



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
Farms by value of sales:							
\$100,000 and over	83	105	83	105			
\$40,000 to \$99,999	208		206				
\$20,000 to \$39,999	290	220	290	220			
\$10,000 to \$19,999	330	370	330	370			
\$5,000 to \$9,999	324	574	324	574			
\$2,500 to \$4,999	235	470	235	468			
Under \$2,500 (see text)	257	804	11	22			
\$2,000 to \$2,499	49	152	(X)	(X)			
\$1,500 to \$1,999	44	114	(X)	(X)			
\$1,000 to \$1,499	83	141	(X)	(X)			
Under \$1,000 (see text)	81	397	(X)	(X)			
Market value of agricultural products sold							
\$1,000...	46 277	27 104	45 819	26 165			
dollars	26 796	10 658	30 980	14 874			
Crops, including hay	1 646	2 358	1 448	(NA)			
\$1,000...	40 407	22 616	40 039	21 615			
Nursery and greenhouse products	9	7	4	4			
\$1,000...	232		229	219			
Forest products	54	133	52	114			
\$1,000...	650	343	650	335			
Livestock, poultry, and their products	461	812	381	605			
\$1,000...	4 987	4 145	4 901	3 995			
Poultry and poultry products	43	(NA)	40	54			
\$1,000...	3 017	(NA)	3 016	2 168			
Specified products sold:							
Crops							
Grains	1 448	(NA)	40 039	21 615			
\$1,000...	1 302	1 446	1 302	1 446			
Tobacco	13 200	3 843	13 200	3 843			
\$1,000...	1 165	1 585	1 165	1 585			
Cotton and cottonseed	25 294	16 410	25 294	16 410			
\$1,000...	81	535	81	535			
Field seeds, hay, forage, and silage	852	1 013	852	1 013			
\$1,000...	27	47	27	47			
Other field crops	47	58	47	58			
\$1,000...	51	109	51	109			
Vegetables, sweet corn, and melons	576	223	576	223			
\$1,000...	36	41	36	41			
Fruits, nuts, and berries	57	58	57	58			
\$1,000...	9	25	9	25			
Livestock, poultry, and their products	381	605	381	605			
\$1,000...	4 901	3 995	4 901	3 995			
Poultry and poultry products	40	54	40	54			
\$1,000...	3 016	2 168	3 016	2 168			
Dairy products	7	22	7	22			
\$1,000...	533	474	533	474			
Cattle and calves	136	(NA)	136	(NA)			
\$1,000...	323	335	323	335			
Hogs and pigs	263	(NA)	263	(NA)			
\$1,000...	1 026	1 018	1 026	1 018			
Sheep, lambs, and wool	2	(Z)	2	(Z)			
\$1,000...							
Other livestock and livestock products	4		4				
\$1,000...	2		2				

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>	350	(NA)	207	(NA)			
Income from farm-related sources before taxes and expenses <sup>1</sup>	368	(NA)	287	(NA)			
\$1,000...	885	(NA)	776	(NA)			
Customwork and other agricultural services	87	166	78	122			
\$1,000...	260	262	235	206			
Recreational services	10	30	10	15			
\$1,000...	2	12	2	9			
Government farm programs	42	1 182	41	889			
\$1,000...	44	1 480	44	1 363			
Rent of farmland or from lease or sale of allotments	248	(NA)	176	(NA)			
\$1,000...	527	(NA)	445	(NA)			
Other farm-related sources	19	(NA)	19	(NA)			
\$1,000...	50	(NA)	50	(NA)			
Expenses for farm-related income sources <sup>1</sup>	105	(NA)	87	(NA)			
\$1,000...	287	(NA)	258	(NA)			
Total family income from off-farm sources <sup>2</sup>							
\$1,000...							
Nonfarm business, excluding farm related							
\$1,000...							
Cash wages, salaries, commissions, and tips							
\$1,000...							
Interest, dividends, or royalties							
\$1,000...							
Federal Social Security, pensions, retirement pay, etc.							
\$1,000...							
Rent income of nonfarm property							
\$1,000...							

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	1 727	2 543	1 479	1 759					
\$1,000...	28 363	19 292	27 945	18 281					
Farms with --									
\$1 to \$999	179	475	42	249					
\$1,000 to \$1,999	202	435	136						
\$2,000 to \$2,999	203	336	180	274					
\$3,000 to \$4,999	256	435	236	391					
\$5,000 to \$9,999	315	422	315	407					
\$10,000 to \$19,999	272		272	258					
\$20,000 to \$39,999	136		136	111					
\$40,000 to \$59,999	75		74						
\$60,000 and over	89		88	69					
Livestock and poultry purchased	215	391	167	289					
\$1,000...	820	872	812	847					
Feed for livestock and poultry purchased	526	766	392	535					
\$1,000...	2 779	1 570	2 729	1 528					
Commercially mixed formula feeds	460	581	360	462					
\$1,000...	2 614	1 385	2 579	1 361					
Feed ingredients	(NA)	(NA)	68	78					
\$1,000...	(NA)	(NA)	48	71					
Whole grains	(NA)	(NA)	51	85					
\$1,000...	(NA)	(NA)	90	41					
Hay, green chop, and silage	(NA)	(NA)	38	41					
\$1,000...	(NA)	(NA)	12	8					
Animal health costs for livestock and poultry	(NA)	(NA)	130	(NA)					
\$1,000...	(NA)	(NA)	26	(NA)					
Seeds, bulbs, plants, and trees purchased	1 151	2 053	1 012	1 559					
\$1,000...	806	462	792	425					
Commercial fertilizer purchased	1 600	2 429	1 404	1 736					
\$1,000...	5 273	2 823	5 175	2 666					
Other agricultural chemicals purchased	980	(NA)	911	(NA)					
\$1,000...	1 516	993	1 493	954					
Lime	(NA)	(NA)	182	195					
\$1,000...	(NA)	77	106	71					
Gasoline and other petroleum fuel and oil for farm business	1 677	2 498	1 442	1 757					
\$1,000...	2 748	2 180	2 698	2 014					
Gasoline	(NA)	(NA)	1 254	1 679					
\$1,000...	(NA)	(NA)	1 052	791					
Diesel oil	(NA)	(NA)	957	668					
\$1,000...	(NA)	(NA)	550	286					
LP gas, butane, and propane	(NA)	(NA)	316	618					
\$1,000...	(NA)	(NA)	260	291					
Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	1 442	1 756					
\$1,000...	(NA)	(NA)	836	646					
Hired farm labor	814	1 844	738	1 403					
\$1,000...	3 344	3 234	3 259	3 078					
Contract labor	66	1 419	52	87					
\$1,000...	159	656	158	101					
Machine hire and customwork	974		875	1 072					
\$1,000...	767		752	505					
All other production expenses	1 645	2 294	1 479	1 753					
\$1,000...	10 150	6 504	10 052	6 164					

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	1 532	2 402	1 309	1 681	Grain and bean combines, self-propelled	231	214	230	202
farms	26 721	16 143	24 750	13 930	number	257	248	256	235
dollars	17 442	6 720	18 907	8 286	mfd in last 5 years, number	118	176	117	168
Farms by value group:					Corn heads for combines	149	199	148	111
\$1 to \$999	20	278	18	875	number	157	236	156	123
\$1,000 to \$4,999	320	1 187	260	272	mfd in last 5 years, number	84	152	83	102
\$5,000 to \$9,999	376	493	272	402	Other cornpickers and picker-shellers	78	77	77	88
\$10,000 to \$19,999	330	254	285	225	number	78	77	77	92
\$20,000 to \$29,999	248		240	97	mfd in last 5 years, number	21	21	21	41
\$30,000 to \$49,999	170	190	168	49	Mower conditioners	39	(NA)	33	(NA)
\$50,000 to \$69,999	33		32	33	number	41	(NA)	34	(NA)
\$70,000 and over	35		34		mfd in last 5 years, number	9	(NA)	9	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers	57	78	51	72
Automobiles	1 219	1 824	1 032	1 284	number	58	80	52	74
number	1 672	2 339	1 433	1 654	mfd in last 5 years, number	11	37	7	34
mfd in last 5 years, number	930	1 427	848	1 089	Windrowers, pull and self-propelled	28	(NA)	25	35
Motor trucks, including pickups	1 264	1 628	1 095	1 272	number	28	(NA)	25	38
number	1 859	2 048	1 670	1 667	mfd in last 5 years, number	6	(NA)	4	22
mfd in last 5 years, number	793	1 174	751	1 003	Field forage harvesters, shear bar or flywheel type	28	(NA)	26	26
Wheel tractors	1 344	1 918	1 152	1 417	number	32	(NA)	30	29
number	2 796	3 426	2 567	2 816	mfd in last 5 years, number	11	(NA)	10	11
mfd in last 5 years, number	866	1 542	833	1 344					
Crawler tractors	22		20	26					
number	29		24	41					
mfd in last 5 years, number	6		6	25					

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	641	(X)	536	(X)	461	(X)	381	(X)	4 901
Any cattle, hogs, or sheep	576	(X)	481	(X)	441	(X)	366	(X)	1 350
1969	1 006	(X)	706	(X)	764	(X)	574	(X)	(NA)
Cattle and calves	296	6 107	247	5 279	159	2 730	136	2 475	323
1969	373	6 210	282	5 533	226	2 934	177	2 649	335
Farms with—									
1 to 4	104	251	90	217	45	110	37	90	18
5 to 9	58	376	43	281	31	196	26	161	28
10 to 19	46	580	39	492	34	435	27	357	54
20 to 49	58	1 667	48	1 389	39	1 088	37	1 016	125
50 to 99	21	1 468	19	1 300	7	392	6	342	37
100 to 199	6	870	5	705	2	(D)	2	(D)	(D)
200 to 499	3	895	3	895	1	(D)	1	(D)	(D)
500 and over	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved	234	3 422	199	3 003	(NA)	(NA)	(NA)	(NA)	(NA)
1969	304	3 155	229	2 790	(NA)	(NA)	(NA)	(NA)	(NA)
1974	166	2 662	142	2 271	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 147	160	1 866	(NA)	(NA)	(NA)	(NA)	(NA)
1974	93	760	79	732	(NA)	(NA)	(NA)	(NA)	(NA)
1969	135	1 008	98	924	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X)	533
1969	(X)	(X)	(X)	(X)	(NA)	(X)	22	(X)	474
<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	166	2 662	142	2 271	Cattle sold	87	644	134	
Farms with—					Farms with—				
1 to 4	59	157	50	139	1 to 4	40	91	19	
5 to 9	28	174	26	160	5 to 9	20	125	29	
10 to 19	32	421	27	354	10 to 19	18	231	41	
20 to 49	32	827	27	714	20 to 49	9	197	45	
50 to 99	13	(D)	10	(D)	50 to 99	—	—	—	
100 to 199	2	(D)	2	(D)	100 to 199	—	—	—	
200 to 499	—	—	—	—	200 to 499	—	—	—	
500 and over	—	—	—	—	500 and over	—	—	—	
Milk cows	93	760	79	732	Calves sold	104	1 831	189	
Farms with—					Farms with—				
1 or 2	70	84	60	73	1 or 2	23	36	6	
3 or 4	13	46	10	36	3 or 4	14	57	7	
5 to 9	6	45	5	38	5 to 9	18	94	11	
10 to 19	—	—	—	—	10 to 19	18	240	20	
20 to 49	—	—	—	—	20 to 49	28	799	76	
50 to 99	1	60	1	60	50 to 99	3	(D)	(D)	
100 to 199	2	(D)	2	(D)	100 to 199	1	(D)	(D)	
200 to 499	1	(D)	1	(D)	200 to 499	1	(D)	(D)	
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.....	140	1 193	Cattle fattened on grains and concentrates.....	26	211	51
1969.....	166	1 641	1969.....	7	60	(NA)
Beef heifers.....	128	914	Farms with—	17	36	8
Milk heifers.....	21	279	1 to 9.....	3	43	12
Steers, steer calves, bulls, and bull calves.....	155	1 083	10 to 19.....	6	132	31
1969.....	209	1 102	20 to 49.....	—	—	—
			50 to 99.....	—	—	—
			100 to 199.....	—	—	—
			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.....	415	11 265	349	10 360	319	16 275	263	15 394	1 026
1969.....	863	23 696	600	20 945	658	26 069	498	23 750	(NA)
Farms with—									
1 to 4.....	122	285	108	257	48	131	36	95	7
5 to 9.....	80	521	66	438	52	337	34	225	13
10 to 24.....	109	1 665	76	1 143	86	1 381	72	1 183	72
25 to 49.....	46	1 596	45	1 571	68	2 231	58	1 897	119
50 to 99.....	39	2 571	35	2 324	32	2 098	31	2 027	125
100 to 199.....	12	1 697	12	1 697	16	2 013	15	1 883	134
200 to 499.....	5	(D)	5	(D)	13	3 869	13	3 869	246
500 and over.....	2	(D)	2	(D)	4	4 215	4	4 215	311
Feeder pigs sold.....	(X)	(X)	(X)	(X)	47	1 897	33	1 574	32
1969.....	(X)	(X)	(X)	(X)	99	3 564	60	2 716	(NA)
Sheep and lambs.....	—	—	—	—	2	4	2	4	(NA)
1969.....	4	30	4	30	2	28	1	14	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	(Z)
Goats.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969.....	(NA)	(NA)	19	103	(NA)	(NA)	—	—	(NA)
Horses and ponies.....	77	223	62	183	4	5	4	5	2
1969.....	122	307	(NA)	(NA)	9	29	(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.....	219	1 373	Litters of pigs farrowed between—				
1969.....	397	2 580	December 1 of preceding year and November 30.....	287	2 037	244	1 865
Other hogs and pigs.....	328	8 987	1969.....	572	3 539	431	3 093
1969.....	566	18 365	December 1 of preceding year and May 31.....	245	1 082	209	996
Lambs under 1 year old.....	—	—	1969.....	493	1 839	365	1 575
Ewes 1 year old or older.....	—	—	1969.....	207	955	174	869
Rams and wethers.....	—	—	1969.....	411	1 700	335	1 518

<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.....	215	(X)	188	(X)	20	(X)	19	(X)
1969.....	(NA)	(X)	229	(X)	(NA)	(X)	25	(X)
Chickens 3 months old or older.....	212	305 175	185	304 506	16	263 986	15	263 947
1969.....	368	291 670	226	287 508	28	223 912	19	220 710
Hens and pullets of laying age.....	205	301 938	179	301 345	16	261 383	15	261 344
1969.....	339	290 034	213	286 599	26	222 704	18	220 704
Farms with—								
1 to 99.....	189	4 273	163	3 680	5	205	4	166
100 to 399.....	7	1 265	7	1 265	3	478	3	478
400 to 1,599.....	1	400	1	400	—	—	—	—
1,600 to 3,199.....	—	—	—	—	1	1 700	1	1 700
3,200 to 9,999.....	—	—	—	—	1	(D)	1	(D)
10,000 to 19,999.....	2	(D)	2	(D)	1	(D)	1	(D)
20,000 to 49,999.....	4	110 000	4	110 000	3	87 000	3	87 000
50,000 to 99,999.....	1	(D)	1	(D)	1	(D)	1	(D)
100,000 and over.....	1	(D)	1	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens.....	17	65 247	17	65 247	3	405 200	3	405 200
1969.....	22	56 797	10	56 621	6	609 200	6	609 200
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	43	3 017	40	3 016
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	54	2 168

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.....	179	301 345	15	261 344	Turkeys.....	2	19	-	-
.....1969.....	213	286 599	18	220 704	.....1969.....	6	28	1	3 000
Hens for table or market egg production.....	175	281 192	14	(D)	Turkeys for slaughter.....	1	15	-	-
.....1974.....	13	20 153	1	(D)	.....1974.....	1	15	-	-
Hens for hatching egg production.....	13	20 153	1	(D)	Heavy breed.....	1	15	-	-
.....1974.....	13	20 153	1	(D)	.....1974.....	-	-	-	-
Pullets 3 months old or older.....	18	260	-	-	Light breed.....	-	-	-	-
.....1974.....	18	260	-	-	.....1974.....	1	4	-	-
.....1969.....	23	445	1	6	Turkey hens for breeding.....	6	19	-	-
.....1969.....	23	445	1	6	.....1969.....	6	19	-	-
Roosters and male chickens for breeding.....	72	2 901	2	(D)	.....1974.....	3	(X)	1	(X)
.....1974.....	72	2 901	2	(D)	.....1974.....	3	(X)	1	(X)
Pullet chicks and pullets under 3 months old.....	1	13	-	-	.....1969.....	13	(X)	1	(X)
.....1974.....	1	13	-	-	.....1969.....	13	(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.....	1 075	1 627	30 100	29 221	(X)	(X)				
.....1974.....	1 075	1 627	30 100	29 221	(X)	(X)				
.....1969.....	17	28	426	493	(X)	(X)				
Soybeans for beans (bushels).....	1 282	1 467	68 278	51 233	1 351	1 56	1 271	323		
.....1974.....	1 282	1 467	68 278	51 233	1 351	1 56	1 271	323		
.....1969.....	28	87	1 447	1 171	2 600	923	1 680	784		
Peanuts for nuts (pounds).....	95	84	2 584	1 341	75	173	46	729		
.....1974.....	95	84	2 584	1 341	75	173	46	729		
.....1969.....	55	140	1 094	1 817	(X)	(X)				
Other small grains for grain.....	83	759	4 409	13 251	4	301	9	858		
.....1974.....	83	759	4 409	13 251	4	301	9	858		
.....1969.....	1 232	1 922	12 753	13 367	26 371	248	24 941	273		
Tobacco (pounds).....	1 232	1 922	12 753	13 367	26 371	248	24 941	273		
.....1974.....	28	(NA)	12	(NA)	2	434	(NA)	(NA)		
Irish potatoes (hundredweight).....	51	(NA)	121	(NA)	21	679	(NA)	(NA)		
.....1974.....	51	(NA)	121	(NA)	21	679	(NA)	(NA)		
.....1969.....	91	133	1 156	1 202	2	405	1	954		
Hay crops (tons, dry).....	48	78	114	379	(X)	(X)				
.....1974.....	48	78	114	379	(X)	(X)				
.....1969.....	16	38	166	214	(X)	(X)				
Vegetables, sweet corn, or melons for sale.....	1	5	1	13	(X)	(X)				
.....1974.....	1	5	1	13	(X)	(X)				
.....1969.....	15	(NA)	36	790	(X)	(X)				
Land in orchards.....	1	(NA)	36	790	(X)	(X)				
.....1974.....	1	(NA)	36	790	(X)	(X)				
.....1969.....	15	(NA)	36	790	(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	Total		Dry		Liquid			
				Farms	Acres	Farms	Tons	Farms	Tons		
Cropland used only for pasture.....	231	3 876	(X)	-	-	39	942	36	204	6	58
.....1969.....	426	8 137	(X)	2	23	161	3 100	151	948	33	167
Improved pasture.....	64	1 983	(X)	-	-	19	644	16	167	5	15
.....1974.....	64	1 983	(X)	-	-	20	437	19	134	5	28
.....1969.....	964	29 338	(X)	2	9	744	24 790	719	6 459	388	2 724
Corn for all purposes.....	1 248	26 723	(X)	2	15	911	20 663	884	6 144	330	1 817
.....1974.....	1 248	26 723	(X)	2	15	911	20 663	884	6 144	330	1 817
.....1969.....	16	326	(X)	1	30	13	294	13	85	2	21
Soybeans for beans (bushels).....	13	379	(X)	-	-	12	359	12	94	5	14
.....1974.....	13	379	(X)	-	-	12	359	12	94	5	14
.....1969.....	91	2 521	73 828	1	-	72	2 254	64	489	18	108
Wheat (bushels).....	72	1 283	45 540	1	30	53	950	(NA)	262	(NA)	30
.....1974.....	72	1 283	45 540	1	30	53	950	(NA)	262	(NA)	30
.....1969.....	45	895	41 735	-	-	33	840	32	143	6	38
Oats (bushels).....	100	1 361	73 132	1	3	73	1 270	(NA)	282	(NA)	76
.....1974.....	100	1 361	73 132	1	3	73	1 270	(NA)	282	(NA)	76
.....1969.....	6	106	4 200	-	-	6	106	6	27	-	-
Barley (bushels).....	4	43	3 050	-	-	4	43	(NA)	10	(NA)	3
.....1974.....	4	43	3 050	-	-	4	43	(NA)	10	(NA)	3
.....1969.....	8	91	1 759	-	-	3	61	2	12	2	3
Rye (bushels).....	7	68	1 566	-	-	6	64	(NA)	9	(NA)	2
.....1974.....	7	68	1 566	-	-	6	64	(NA)	9	(NA)	2
.....1969.....	-	-	(X)	-	-	-	-	-	-	-	-
Other small grains for grain.....	1 150	66 768	1 326 085	7	81	665	44 358	651	7 490	16	329
.....1974.....	1 150	66 768	1 326 085	7	81	665	44 358	651	7 490	16	329
.....1969.....	1 173	47 974	1 199 115	3	48	755	34 491	(NA)	6 238	(NA)	244
Soybeans for beans (bushels).....	1 173	47 974	1 199 115	3	48	755	34 491	(NA)	6 238	(NA)	244
.....1974.....	26	1 445	2 597 923	-	-	24	1 443	24	534	-	-
.....1969.....	26	1 445	2 597 923	-	-	24	1 443	24	534	-	-
Peanuts for nuts (pounds).....	84	1 162	1 672 084	1	5	56	973	(NA)	341	(NA)	3
.....1974.....	84	1 162	1 672 084	1	5	56	973	(NA)	341	(NA)	3
.....1969.....	81	1 038	2 053	-	-	18	566	13	88	11	35
Hay crops (tons, dry).....	100	1 046	1 738	1	3	40	527	37	149	7	13
.....1974.....	100	1 046	1 738	1	3	40	527	37	149	7	13
.....1969.....	2	12	(X)	-	-	-	-	-	-	-	-
Field seed crops.....	4	36	(X)	-	-	1	9	1	(Z)	-	-
.....1974.....	4	36	(X)	-	-	1	9	1	(Z)	-	-
.....1969.....	81	4 296	4 149	-	-	70	4 201	70	1 235	19	82
Cotton (bales).....	608	12 587	9 385	2	51	534	11 910	(NA)	4 041	(NA)	424
.....1974.....	608	12 587	9 385	2	51	534	11 910	(NA)	4 041	(NA)	424
.....1969.....	1 167	12 670	26 262 607	12	97	1 167	12 620	1 158	12 832	31	102
Tobacco (pounds).....	1 167	12 670	26 262 607	12	97	1 167	12 620	1 158	12 832	31	102
.....1974.....	1 585	12 890	24 241 587	48	458	1 585	12 799	(NA)	13 004	(NA)	52
.....1969.....	1 585	12 890	24 241 587	48	458	1 585	12 799	(NA)	13 004	(NA)	52
Irish potatoes (hundredweight).....	26	11	2 414	-	-	14	5	14	6	-	-
.....1974.....	26	11	2 414	-	-	14	5	14	6	-	-
.....1969.....	28	71	9 029	-	-	17	68	(NA)	46	(NA)	-
Vegetables, sweet corn, or melons for sale.....	40	102	(X)	1	3	27	49	27	27	4	2
.....1974.....	40	102	(X)	1	3	27	49	27	27	4	2
.....1969.....	53	287	(X)	1	6	39	247	39	95	-	-
Land in orchards.....	15	165	(X)	2	4	4	113	4	42	-	-
.....1974.....	15	165	(X)	2	4	4	113	4	42	-	-
.....1969.....	28	192	(X)	-	-	13	99	12	15	1	(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**

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Forms	Acres	Total		Dry		Liquid	
						Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale	1974	—	(X)	—	—	—	—	—	—	—	—
	1969	3	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	7	(X)	4	10	5	13	5	20	—	—
	1969	4	(X)	2	15	3	12	3	20	—	—
Other crops	1974	29	(X)	—	—	22	107	24	84	—	—

**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	\$1,000	Forms	\$1,000		Forms	\$1,000	Forms	\$1,000
Total chemical costs, including fertilizer and lime	1 420	6 668	1 742	3 620	Sprays, dusts, granules, fumigants, etc. to control—	3	2	20	38
Commercial fertilizer	1 404	1 404	1 729	1 729	Diseases in crops and orchards	219	8	913	796
Lime	5 175	33 461	2 666	34 782	Weeds or grass in crops	1	8	9	8
Sprays, dusts, granules, fumigants, etc. to control—	3	106	71	82	Weeds or brush in pasture	39	306	361	381
Insects on hay crops	219	8	8	8	Weeds on all other land	14	2	1	2
Insects on other crops	676	39 305	1 280	43 956	Chemicals for defoliation or for growth control	59	302	59	302
Nematodes in crops	240	6 399	383	4 462	of crops or thinning of fruit	2 564	7 032	2 564	7 032
	113	82	82	82	Insect control on livestock and poultry	32	115	3	14
					Other chemicals (see text)	183	(NA)	46	(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	24	231	57	662	Land irrigated by—Continued	4	(NA)	4	(NA)
Proportion of farms	1.6	9.6	3.2	11.6	Self-propelled sprinkler systems	22	(NA)	22	(NA)
Total land irrigated	231	231	662	662	Other sprinkler systems	8	(NA)	8	(NA)
Average per farm	9.6	24	11.6	57	Land in irrigated farms	71	(NA)	71	(NA)
Cropland irrigated	24	231	55	639	Cropland	6 086	13 667	2 218	7 525
Harvested cropland irrigated	24	231	55	639	Harvested cropland	1 825	5 358	1 825	5 358
Cropland pasture irrigated	—	—	—	—	Farms not irrigated in 1974 but irrigated between 1970 and 1973	6	(X)	39	(X)
Other cropland irrigated	—	—	(NA)	(NA)	acres irrigated in most recent year	39	(X)	39	(X)
Pasture irrigated, other than cropland pasture	—	—	—	—	Farms with artificial drainage	260	608	17.6	34.5
Estimated quantity of irrigation water applied	254	591	591	591	Proportion of farms	17.6	34.5	62 687	126 837
Average per acre irrigated	1.1	0.9	0.9	0.9	Land drained	33 596	62 523	129.2	102.8
Land irrigated by—	12	(NA)	(NA)	(NA)	Average per farm	129.2	102.8	206	(NA)
Furrows or ditches	138	(NA)	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen tanks	206	(NA)	454	(NA)
					number	454	(NA)	530	(NA)
					acres	530	(NA)	530	(NA)

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

Farms with debt owed by farm operator (see text)	Total operator debt		Secured by real estate		Not secured by real estate	
	Forms	\$1,000	Forms	\$1,000	Forms	\$1,000
Farms by size of debt owed:	383	9 397	291	5 964	183	3 432
Under \$5,000	135	72	113	51	82	35
\$5,000 to \$9,999	72	101	51	75	41	13
\$10,000 to \$29,999	101	33	75	21	13	12
\$30,000 to \$49,999	33	42	21	31	12	12
\$50,000 and over	42		31			

**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—	165	273	484	571	1 637	3 078	738	165	211	563
150 days or more	211	1 337	1 439	16 222	758	3 078	3 259	1 637	758	864
25 to 149 days	563	87	7 560	(NA)	864	101	9 483	484	1 439	7 560
Less than 25 days	52	87	(NA)	(NA)	158	101				
Total contract labor	52	87	(NA)	(NA)	158	101				
Farms reporting number of contract workers furnished by contractor	18	(NA)	186	(NA)	93	(NA)				
Farms with—							83	65	39	61
1 worker							51	40	31	30
2 workers							96	41	47	57
3 or 4 workers							131	11	34	111
5 to 9 workers							377	8	60	304
10 workers and over										