



**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	112	94	112	94		
\$40,000 to \$99,999	73		73			
\$20,000 to \$39,999	41	79	41	79		
\$10,000 to \$19,999	58	78	58	78		
\$5,000 to \$9,999	94	107	94	107		
\$2,500 to \$4,999	112	160	112	160		
Under \$2,500 (see text)	354	531	15	14		
\$2,000 to \$2,499	37	55	(X)	(X)		
\$1,500 to \$1,999	48	84	(X)	(X)		
\$1,000 to \$1,499	61	80	(X)	(X)		
Under \$1,000 (see text)	208	312	(X)	(X)		
<b>Market value of agricultural products sold</b>						
\$1,000	37 750	14 801	37 428	14 331		
Average per farm	44 727	14 109	74 116	26 937		
<b>Crops, including hay</b>						
farms	469	656	388	(NA)		
\$1,000	33 429	10 949	33 352	10 744		
Nursery and greenhouse products						
farms	3		3	1		
\$1,000	16		16	3		
Forest products						
farms	29	60	25	48		
\$1,000	46	225	45	221		
Livestock, poultry, and their products						
farms	611	736	343	401		
\$1,000	4 258	3 627	4 015	3 363		
Poultry and poultry products						
farms	16	(NA)	9	10		
\$1,000	1	(NA)	1	115		
<b>Specified products sold:</b>						
Crops						
farms					388	(NA)
\$1,000					33 352	10 744
Grains					260	321
farms						
\$1,000					12 833	5 125
Tobacco					-	-
farms					-	-
\$1,000					-	-
Cotton and cottonseed					305	349
farms						
\$1,000					20 282	5 513
Field seeds, hay, forage, and silage					45	61
farms						
\$1,000					212	87
Other field crops					7	5
farms						
\$1,000					5	7
Vegetables, sweet corn, and melons					4	10
farms						
\$1,000					19	10
Fruits, nuts, and berries					1	8
farms						
\$1,000					(2)	2
Livestock, poultry, and their products					343	401
farms					4 015	3 363
\$1,000					9	10
Poultry and poultry products					1	115
farms						
\$1,000					3	4
Dairy products					94	33
farms						
\$1,000					328	(NA)
Cattle and calves						
farms					2 475	2 378
\$1,000					59	(NA)
Hogs and pigs						
farms					293	837
\$1,000						
Sheep, lambs, and wool						
farms						
\$1,000						
Other livestock and livestock products					13	
farms					1 152	
\$1,000						

**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>	309	(NA)	101	(NA)	
Income from farm-related sources before taxes and expenses <sup>1</sup>					
farms	201	(NA)	142	(NA)	
\$1,000	698	(NA)	649	(NA)	
Customwork and other agricultural services					
farms	74	87	58	71	
\$1,000	270	217	252	200	
Recreational services					
farms	1	11	1	3	
\$1,000	4	4	4	2	
Government farm programs					
farms	55	479	37	307	
\$1,000	43	3 457	36	3 350	
Rent of farmland or from lease or sale of allotments					
farms	85	(NA)	58	(NA)	
\$1,000	277	(NA)	254	(NA)	
Other farm-related sources					
farms	22	(NA)	22	(NA)	
\$1,000	103	(NA)	103	(NA)	
Expenses for farm-related income sources <sup>1</sup>					
farms	60	(NA)	45	(NA)	
\$1,000	137	(NA)	127	(NA)	
Total family income from off-farm sources <sup>2</sup>					
farms					228
\$1,000					2 207
Nonfarm business, excluding farm related					
farms					42
\$1,000					425
Cash wages, salaries, commissions, and tips					
farms					141
\$1,000					1 296
Interest, dividends, or royalties					
farms					86
\$1,000					249
Federal Social Security, pensions, retirement pay, etc.					
farms					50
\$1,000					170
Rent income of nonfarm property					
farms					8
\$1,000					68

<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>								
farms	843	1 049	505	532				
\$1,000	27 110	13 808	26 712	13 219				
<b>Farms with—</b>								
\$1 to \$999	211	277	5	43				
\$1,000 to \$1,999	116	216	36	57				
\$2,000 to \$2,999	88	100	57	57				
\$3,000 to \$4,999	84	125	66	102				
\$5,000 to \$9,999	76	98	73	97				
\$10,000 to \$19,999	60		60	79				
\$20,000 to \$39,999	64		64	57				
\$40,000 to \$59,999	32		32					
\$60,000 and over	112		112					
<b>Livestock and poultry purchased</b>								
farms	207	334	113	174				
\$1,000	893	619	847	555				
<b>Feed for livestock and poultry purchased</b>								
farms	548	701	275	359				
\$1,000	1 373	869	1 259	784				
<b>Commercially mixed formula feeds</b>								
farms	391	427	228	260				
\$1,000	933	439	885	406				
<b>Feed ingredients</b>								
farms	(NA)	(NA)	115	130				
\$1,000	(NA)	(NA)	85	103				
<b>Whole grains</b>								
farms	(NA)	(NA)	108	120				
\$1,000	(NA)	(NA)	195	168				
<b>Hay, green chop, and silage</b>								
farms	(NA)	(NA)	63	104				
\$1,000	(NA)	(NA)	94	107				
<b>Animal health costs for livestock and poultry</b>								
farms	(NA)	(NA)	160	(NA)				
\$1,000	(NA)	(NA)	87	(NA)				
<b>Seeds, bulbs, plants, and trees purchased</b>								
farms	488	700	373	427				
\$1,000	1 321	585	1 310	568				
<b>Commercial fertilizer purchased</b>								
farms	632	827	417	472				
\$1,000	2 736	1 056	2 681	1 001				
<b>Other agricultural chemicals purchased</b>								
farms	333	(NA)	272	(NA)				
\$1,000	3 373	1 533	3 369	1 507				
<b>Lime</b>								
farms	(NA)	222	24	170				
\$1,000	(NA)	135	57	129				
<b>Gasoline and other petroleum fuel and oil for farm business</b>								
farms	796	1 003	501	532				
\$1,000	1 918	1 252	1 871	1 169				
<b>Gasoline</b>								
farms	(NA)	(NA)	439	489				
\$1,000	(NA)	(NA)	611	489				
<b>Diesel oil</b>								
farms	(NA)	(NA)	342	273				
\$1,000	(NA)	(NA)	860	404				
<b>LP gas, butane, and propane</b>								
farms	(NA)	(NA)	140	174				
\$1,000	(NA)	(NA)	217	152				
<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b>								
farms	(NA)	(NA)	501	532				
\$1,000	(NA)	(NA)	184	124				
<b>Hired farm labor</b>								
farms	368	630	294	394				
\$1,000	3 782	2 450	3 764	2 383				
<b>Contract labor</b>								
farms	28	470	27	39				
\$1,000	79	618	79	59				
<b>Machine hire and customwork</b>								
farms	308		250	312				
\$1,000	833		823	531				
<b>All other production expenses</b>								
farms	746	867	500	526				
\$1,000	10 802	4 825	10 621	4 661				

**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..... farms.....	809	980	482	520	Grain and bean combines, self-propelled..... farms.....	131	126	125	121
..... \$1,000.....	22 642	13 621	20 573	12 029	..... number.....	177	191	171	186
Average per farm..... dollars.....	27 987	13 899	42 683	23 132	..... mfd in last 5 years, number.....	83	138	83	136
Farms by value group:					Corn heads for combines..... farms.....	7	61	7	17
\$1 to \$999.....	10	112	1	162	..... number.....	8	75	8	21
\$1,000 to \$4,999.....	200	419	65		..... mfd in last 5 years, number.....	1	50	1	13
\$5,000 to \$9,999.....	239	170	100	98	Other cornpickers and picker-shellers..... farms.....	49		44	40
\$10,000 to \$19,999.....	116	102	79	90	..... number.....	56		51	46
\$20,000 to \$29,999.....	61		54	50	..... mfd in last 5 years, number.....	6		6	31
\$30,000 to \$49,999.....	41		41	40	Mower conditioners..... farms.....	55	(NA)	47	(NA)
\$50,000 to \$69,999.....	55	177	55		..... number.....	59	(NA)	51	(NA)
\$70,000 and over.....	87		87	80	..... mfd in last 5 years, number.....	26	(NA)	25	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers..... farms.....	104	94	90	83
Automobiles..... farms.....	615	694	379	367	..... number.....	112	102	96	89
..... number.....	877	921	599	541	..... mfd in last 5 years, number.....	31	68	28	64
..... mfd in last 5 years, number.....	603	624	437	433	Windrowers, pull and self-propelled..... farms.....	68	(NA)	61	52
Motor trucks, including pickups..... farms.....	685	746	428	455	..... number.....	69	(NA)	62	57
..... number.....	1 187	1 144	913	832	..... mfd in last 5 years, number.....	18	(NA)	17	47
..... mfd in last 5 years, number.....	584	756	525	605	Field forage harvesters, shear bar or flywheel type..... farms.....	43	(NA)	35	15
Wheel tractors..... farms.....	681	771	443	468	..... number.....	46	(NA)	38	17
..... number.....	1 617	1 765	1 357	1 370	..... mfd in last 5 years, number.....	12	(NA)	10	14
..... mfd in last 5 years, number.....	637	1 096	621	972					
Crawler tractors..... farms.....	55		41	40					
..... number.....	58		44	46					
..... mfd in last 5 years, number.....	7		7	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.....1974.....	655	(X)	362	(X)	611	(X)	343	(X)	4 015
Any cattle, hogs, or sheep.....1974.....	627	(X)	342	(X)	600	(X)	337	(X)	2 768
.....1969.....	803	(X)	400	(X)	730	(X)	400	(X)	(NA)
Cattle and calves.....1974.....	614	50 135	335	42 158	587	18 133	328	16 270	2 475
.....1969.....	717	44 399	372	38 154	650	21 653	373	19 440	2 378
Farms with—									
1 to 4.....1974.....	19	56	9	17	133	333	36	90	13
5 to 9.....1974.....	33	212	8	46	128	857	39	249	33
10 to 19.....1974.....	94	1 292	19	251	109	1 422	51	737	90
20 to 49.....1974.....	213	6 714	87	2 811	124	3 941	109	3 614	439
50 to 99.....1974.....	123	8 325	80	5 497	60	4 115	60	4 115	516
100 to 199.....1974.....	79	10 691	79	10 691	20	2 581	20	2 581	386
200 to 499.....1974.....	40	11 060	40	11 060	8	2 039	8	2 039	484
500 and over.....1974.....	13	11 785	13	11 785	5	2 845	5	2 845	513
Cows and heifers that had calved.....1974.....	516	29 006	303	25 165	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	607	26 200	345	22 946	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	486	28 741	294	25 016	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	25 882	339	22 792	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	58	265	21	149	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	103	318	37	154	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	94
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	4	(X)	33
	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	Farms	Number	Dollars (1,000)
Beef cows.....	486	28 741	294	25 016	Cattle sold.....	195	6 417		1 430
Farms with—					Farms with—				
1 to 4.....	21	49	6	13	1 to 4.....	52	119		22
5 to 9.....	25	165	9	67	5 to 9.....	33	226		42
10 to 19.....	102	1 403	23	309	10 to 19.....	37	472		74
20 to 49.....	177	5 377	99	3 103	20 to 49.....	49	1 468		273
50 to 99.....	92	6 217	88	5 994	50 to 99.....	8	504		86
100 to 199.....	48	6 275	48	6 275	100 to 199.....	8	1 045		239
200 to 499.....	17	5 341	17	5 341	200 to 499.....	6	(D)		(D)
500 and over.....	4	3 914	4	3 914	500 and over.....	2	(D)		(D)
Milk cows.....	58	265	21	149	Calves sold.....	288	9 853		1 045
Farms with—					Farms with—				
1 or 2.....	30	48	15	26	1 or 2.....	26	40		4
3 or 4.....	17	57	2	6	3 or 4.....	8	30		3
5 to 9.....	9	55	2	12	5 to 9.....	46	308		34
10 to 19.....	—	—	—	—	10 to 19.....	49	695		67
20 to 49.....	1	25	1	25	20 to 49.....	102	3 094		305
50 to 99.....	1	80	1	80	50 to 99.....	40	2 792		313
100 to 199.....	—	—	—	—	100 to 199.....	13	1 722		179
200 to 499.....	—	—	—	—	200 to 499.....	4	1 172		140
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.....	253	9 073	Cattle fattened on grains and concentrates .....	7	176	49
1969.....	307	8 437	1969.....	1	31	(NA)
Beef heifers .....	250	9 028	Farms with—			
Milk heifers .....	8	45	1 to 9 .....	3	20	5
Steers, steer calves, bulls, and bull calves .....	283	7 920	10 to 19 .....	2	(D)	(D)
1969.....	348	6 771	20 to 49 .....	1	30	4
			50 to 99 .....	—	—	—
			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 .....	117	3 010	61	2 632	84	4 623	59	4 266	293
1969.....	324	14 324	173	12 757	246	21 205	159	19 812	(NA)
Farms with—									
1 to 4 .....	52	126	16	38	7	21	4	11	1
5 to 9 .....	14	88	6	43	19	114	9	61	4
10 to 24 .....	22	340	14	223	26	451	19	331	22
25 to 49 .....	21	759	17	631	13	443	8	269	15
50 to 99 .....	—	—	—	—	8	571	8	571	35
100 to 199 .....	5	722	5	722	7	1 023	7	1 023	84
200 to 499 .....	2	(D)	2	(D)	2	(D)	2	(D)	(D)
500 and over .....	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold .....	(X)	(X)	(X)	(X)	21	460	10	343	7
1969.....	(X)	(X)	(X)	(X)	63	2 372	43	2 012	(NA)
Sheep and lambs .....	—	—	—	—	2	40	—	—	(NA)
1969.....	21	1 154	15	866	20	486	13	427	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	(X)	—
Goats .....	(NA)	(NA)	5	94	(NA)	(NA)	4	12	(Z)
1969.....	(NA)	(NA)	7	99	(NA)	(NA)	1	2	(NA)
Horses and ponies .....	157	552	89	409	9	18	3	7	2
1969.....	256	810	(NA)	(NA)	22	105	(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 .....	34	243	Litters of pigs farrowed between—				
1969.....	135	1 719	December 1 of preceding year and November 30 .....	71	497	47	436
Other hogs and pigs .....	61	2 389	1969.....	222	2 621	141	2 392
1969.....	163	11 038	December 1 of preceding year and May 31 .....	63	286	43	249
Lambs under 1 year old .....	—	—	1969.....	185	1 395	119	1 266
Ewes 1 year old or older .....	—	—	1974.....	44	211	30	187
Rams and wethers .....	—	—	1969.....	167	1 226	116	1 126

<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 .....	137	(X)	57	(X)	9	(X)	4	(X)
1969.....	(NA)	(X)	82	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older .....	133	3 076	55	1 219	7	131	2	6
1969.....	211	15 504	78	12 461	6	10 115	3	(D)
Hens and pullets of laying age .....	122	2 587	54	1 153	7	131	2	6
1969.....	198	14 724	75	12 202	6	10 115	3	(D)
Farms with—								
1 to 99 .....	122	2 587	54	1 153	7	131	2	6
100 to 399 .....	—	—	—	—	—	—	—	—
400 to 1,599 .....	—	—	—	—	—	—	—	—
1,600 to 3,199 .....	—	—	—	—	—	—	—	—
3,200 to 9,999 .....	—	—	—	—	—	—	—	—
10,000 to 19,999 .....	—	—	—	—	—	—	—	—
20,000 to 49,999 .....	—	—	—	—	—	—	—	—
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	25	491	7	101	2	16	2	16
1969.....	11	26 656	5	26 519	4	79 540	1	(D)
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	16	1	9	1
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	10	115

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	54	1 153	2	6	Turkeys	1974	1	2	--	--
	1969	75	12 202	3	(D)		1969	5	21	--	--
Hens for table or market egg production	1974	53	1 112	2	6	Turkeys for slaughter	1974	--	--	--	--
Hens for hatching egg production	1974	3	41	--	--	Heavy breed	1974	--	--	--	--
	1969	--	--	--	--	Light breed	1974	--	--	--	--
Pullets 3 months old or older	1974	2	15	--	--	Turkey hens for breeding	1974	1	2	--	--
	1969	10	204	--	--		1969	5	21	--	--
Roosters and male chickens for breeding	1974	22	51	--	--	Other poultry	1974	1	(X)	--	(X)
Pullet chicks and pullets under 3 months old	1974	2	28	--	--		1969	14	(X)	1	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	146	276	2 127	4 535	(X)	(X)
Sorghums for all purposes	18	18	1 860	614	(X)	(X)
Soybeans for beans (bushels)	251	329	82 918	106 819	1 861 762	2 354 228
Peanuts for nuts (pounds)	15	29	17	25	28 388	11 975
Wheat (bushels)	19	33	1 817	2 156	41 943	68 384
Other small grains for grain	9	28	4 845	1 200	(X)	(X)
Cotton (bales)	357	532	78 415	37 709	95 314	49 251
Tobacco (pounds)	--	--	--	--	--	--
Irish potatoes (hundredweight)	9	(NA)	2	(NA)	135	(NA)
Sweetpotatoes (bushels)	24	(NA)	25	(NA)	1 846	(NA)
Hay crops (tons, dry)	215	246	7 793	9 379	14 903	13 702
Vegetables, sweet corn, or melons for sale	9	42	57	80	(X)	(X)
Land in orchards	10	24	48	95	(X)	(X)
Berries for sale	--	2	--	1	(X)	(X)
Other crops	12	(NA)	58	230	(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)	94	154	1 102	3 037	45 667	102 002	1	1	50	10
Corn for silage or green chop (tons, green)	7	6	733	413	7 899	5 010	1	1	200	140
Corn for dry fodder, hogged or grazed	5	12	47	226	(X)	(X)	--	--	--	--
Sorghums for grain (bushels)	9	6	1 373	335	40 999	8 326	--	--	--	--
Sorghums for silage, fodder, hay, etc.	7	(NA)	460	267	(X)	(X)	--	(NA)	--	--
Alfalfa hay (tons, dry)	11	8	251	197	468	475	--	--	--	--

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Cropland used only for pasture	1974	252	47 641	(X)	--	--	85	10 752	85	1 307	3	17
	1969	289	54 476	(X)	--	--	134	13 689	131	1 694	6	163
Improved pasture	1974	82	20 178	(X)	--	--	34	7 951	34	759	1	9
	1969	125	24 382	(X)	--	--	53	5 228	52	639	1	15
Corn for all purposes	1974	102	1 882	(X)	1	250	77	1 579	68	254	16	78
	1969	161	3 676	(X)	1	150	115	2 724	103	450	24	110
Sorghums for all purposes	1974	15	1 833	(X)	--	--	11	720	5	60	8	72
	1969	17	602	(X)	--	--	14	455	13	75	6	12
Wheat (bushels)	1974	19	1 817	41 943	--	--	18	1 797	17	162	1	13
	1969	33	2 156	68 384	--	--	31	2 132	(NA)	243	(NA)	2
Oats (bushels)	1974	7	226	8 810	--	--	5	169	5	22	--	--
	1969	25	1 116	42 561	--	--	21	789	(NA)	97	(NA)	1
Barley (bushels)	1974	--	--	--	--	--	--	--	--	--	--	--
	1969	1	32	1 300	--	--	1	32	(NA)	3	(NA)	--
Rye (bushels)	1974	--	--	--	--	--	--	--	--	--	--	--
	1969	--	--	--	--	--	--	--	--	--	--	--
Other small grains for grain	1974	2	(D)	(X)	2	(D)	2	(D)	2	(D)	--	--
Soybeans for beans (bushels)	1974	239	82 839	1 860 937	1	13	57	21 769	55	3 453	2	18
	1969	287	106 175	2 342 788	1	16	91	18 120	(NA)	1 663	(NA)	82
Peanuts for nuts (pounds)	1974	8	10	19 072	--	--	--	--	--	--	--	--
	1969	6	8	3 780	--	--	--	--	(NA)	--	(NA)	--
Hay crops (tons, dry)	1974	152	6 972	13 985	--	--	61	3 922	60	566	3	46
	1969	186	8 848	13 029	--	--	70	2 454	66	285	5	26
Field seed crops	1974	3	43	(X)	--	--	3	43	3	5	--	--
	1969	--	--	(X)	--	--	--	--	--	--	--	--
Cotton (bales)	1974	305	78 089	95 061	--	--	296	77 912	236	9 543	134	3 431
	1969	338	36 227	47 927	5	262	318	36 036	(NA)	4 742	(NA)	1 702
Tobacco (pounds)	1974	--	--	--	--	--	--	--	--	--	--	--
	1969	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Irish potatoes (hundredweight)	1974	9	2	135	--	--	3	1	3	(Z)	--	--
	1969	15	4	393	1	(Z)	8	3	(NA)	1	(NA)	--
Vegetables, sweet corn, or melons for sale	1974	4	51	(X)	--	--	2	35	2	13	--	--
	1969	18	40	(X)	1	16	12	35	12	11	--	--
Land in orchards	1974	8	46	(X)	--	--	1	3	1	(Z)	--	--
	1969	12	87	(X)	--	--	8	74	8	10	--	--

**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	-	(X)	-	-	-	-	-	-	-	-
1969 .....	-	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products .....	1974	3	(Z)	-	-	1	(Z)	1	(Z)	-	-
1969 .....	1	(Z)	(X)	-	-	-	-	-	-	-	-
Other crops .....	1974	7	19	(X)	-	3	11	3	1	-	-

**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 .....	433	6 050	493	2 508	Sprays, dusts, granules, fumigants, etc. to control—	-	-	-	-
Commercial fertilizer .....	417	417	446	446	lime .....	6	6	8	8
acres on which used .....	131 384	21 061	81 819	12 047	Diseases in crops and orchards .....	(D)	(D)	2 456	8
tons .....	2 681	6 979	1 001	19 493	acres on which used .....	\$1,000	\$1,000	8	8
Lime .....	24	57	170	129	Weeds or grass in crops .....	169	110 776	232	80 624
acres on which used .....	4 948	6 979	13 847	19 493	acres on which used .....	\$1,000	\$1,000	617	42
tons .....	1 751	57	621	129	Weeds or brush in pasture .....	16	1 532	3 752	9
Sprays, dusts, granules, fumigants, etc. to control—	-	-	-	-	acres on which used .....	\$1,000	\$1,000	5	9
Insects on hay crops .....	1	7	5	258	Weeds on all other land .....	17	837	(NA)	(NA)
acres on which used .....	(Z)	(Z)	(Z)	(Z)	acres on which used .....	\$1,000	\$1,000	8	(NA)
Insects on other crops .....	199	199	285	285	Chemicals for defoliation or for growth control	-	-	-	-
acres on which used .....	100 818	100 818	45 125	45 125	of crops or thinning of fruit .....	102	38 916	156	25 890
Nematodes in crops .....	2	2	3	3	acres on which used .....	\$1,000	\$1,000	104	104
acres on which used .....	(D)	(D)	(D)	(D)	Insect control on livestock and poultry .....	7	26	127	15
\$1,000 .....	(D)	(D)	(D)	(D)	Other chemicals (see text) .....	33	33	(NA)	(NA)
						\$1,000	\$1,000	18	(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	percent	farms	percent		farms	percent	farms	percent
Farms irrigated in census year .....	4	0.8	6	1.1	Land irrigated by— Continued	-	-	-	-
Proportion of farms .....	0.8	0.8	1.1	1.1	Self-propelled sprinkler systems .....	-	-	(NA)	(NA)
Total land irrigated .....	4 882	1220.5	448	74.6	Other sprinkler systems .....	1	1	(NA)	(NA)
Average per farm .....	4	4	6	6	Land in irrigated farms .....	250	34 391	250	9 180
Cropland irrigated .....	4 882	4 882	448	448	Cropland .....	30 223	30 223	4 429	4 429
Harvested cropland irrigated .....	4	4	6	6	Harvested cropland .....	27 593	27 593	2 733	2 733
Cropland pasture irrigated .....	-	-	-	-	Farms not irrigated in 1974 but irrigated	-	-	-	-
Other cropland irrigated .....	-	-	(NA)	(NA)	between 1970 and 1973 .....	1	10	(X)	(X)
Pasture irrigated, other than cropland pasture .....	-	-	-	-	acres irrigated in most recent year .....	47	9.3	104	19.5
Estimated quantity of irrigation water applied .....	5 132	1.1	194	0.4	Farms with artificial drainage .....	81 861	81 861	132 359	132 359
Average per acre irrigated .....	1.1	1.1	0.4	0.4	Proportion of farms .....	51 277	51 277	72 957	72 957
Land irrigated by—	1	13	(NA)	(NA)	Land drained .....	1091.0	1091.0	701.5	701.5
Furrows or ditches .....	1	13	(NA)	(NA)	Average per farm .....	1091.0	1091.0	701.5	701.5
					Artificial ponds, pits, reservoirs, and earthen tanks .....	172	1 770	(NA)	(NA)
					farms .....	172	1 770	(NA)	(NA)
					number .....	3 282	3 282	(NA)	(NA)
					acres .....	3 282	3 282	(NA)	(NA)

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000					
Farms with debt owed by farm operator (see text) .....		174	13 601	129	9 433	88	4 168
Farms by size of debt owed:							
Under \$5,000 .....		30	27	17	8	26	8
\$5,000 to \$9,999 .....		45	14	38	12	17	8
\$10,000 to \$29,999 .....		14	58	12	36	8	29
\$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)		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—							294	163	103	161
150 days or more .....	163	188	806	753	3 133	2 383	3 764	3 133	471	160
25 to 149 days .....	103	330	563	2 003	471	160	2 575	806	563	1 206
Less than 25 days .....	161	39	(NA)	(NA)	160	59				
Total contract labor .....	27	39	(NA)	(NA)	79	59				
Farms reporting number of contract workers furnished by contractor .....	15	(NA)	193	(NA)	48	(NA)				
Farms with—										
1 worker .....			67		51	30		39		
2 workers .....			36		24	24		23		
3 or 4 workers .....			51		37	25		19		
5 to 9 workers .....			63		35	7		36		
10 workers and over .....			77		16	17		44		