



**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	99	150	99	150			
\$40,000 to \$99,999	121		121				
\$20,000 to \$39,999	99	118	98	118			
\$10,000 to \$19,999	108	102	108	102			
\$5,000 to \$9,999	113	131	113	131			
\$2,500 to \$4,999	60	109	60	106			
Under \$2,500 (see text)	183	216	19	16			
\$2,000 to \$2,499	27	24	(X)	(X)			
\$1,500 to \$1,999	40	22	(X)	(X)			
\$1,000 to \$1,499	41	38	(X)	(X)			
Under \$1,000 (see text)	75	132	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000...	46 612	27 372	46 390	27 049			
Average per farm dollars...	59 530	33 137	75 064	43 416			
<b>Crops, including hay</b>							
farms...	503	545	451	(NA)			
\$1,000...	26 903	10 790	26 826	10 702			
<b>Nursery and greenhouse products</b>							
farms...	-	-	-	2			
\$1,000...	-	-	-	(D)			
<b>Forest products</b>							
farms...	12	27	12	24			
\$1,000...	299	233	299	232			
<b>Livestock, poultry, and their products</b>							
farms...	558	539	428	435			
\$1,000...	19 410	16 349	19 265	16 114			
<b>Poultry and poultry products</b>							
farms...	12	(NA)	8	8			
\$1,000...	570	(NA)	569	321			
<b>Specified products sold:</b>							
<b>Crops</b>							
farms...					451		(NA)
\$1,000...					26 826		10 702
<b>Grains</b>							
farms...					274		292
\$1,000...					9 740		2 824
<b>Tobacco</b>							
farms...					-		-
\$1,000...					-		-
<b>Cotton and cottonseed</b>							
farms...					-		-
\$1,000...					-		-
<b>Field seeds, hay, forage, and silage</b>							
farms...					321		337
\$1,000...					5 368		1 894
<b>Other field crops</b>							
farms...					111		163
\$1,000...					11 506		5 957
<b>Vegetables, sweet corn, and melons</b>							
farms...					2		-
\$1,000...					(D)		-
<b>Fruits, nuts, and berries</b>							
farms...					1		1
\$1,000...					(D)		(D)
<b>Livestock, poultry, and their products</b>							
farms...					428		435
\$1,000...					19 265		16 114
<b>Poultry and poultry products</b>							
farms...					8		8
\$1,000...					569		321
<b>Dairy products</b>							
farms...					17		26
\$1,000...					2 009		1 014
<b>Cattle and calves</b>							
farms...					396		(NA)
\$1,000...					15 928		13 905
<b>Hogs and pigs</b>							
farms...					32		(NA)
\$1,000...					94		875
<b>Sheep, lambs, and wool</b>							
farms...					64		
\$1,000...					641		
<b>Other livestock and livestock products</b>							
farms...					42		
\$1,000...					24		

**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
<b>Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold<sup>1</sup></b>	270	(NA)	141	(NA)			
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b>							
farms...	231	(NA)	200	(NA)			
\$1,000...	1 480	(NA)	1 380	(NA)			
<b>Customwork and other agricultural services</b>							
farms...	87	104	78	91			
\$1,000...	466	549	439	520			
<b>Recreational services</b>							
farms...	11	10	10	8			
\$1,000...	15	18	11	17			
<b>Government farm programs</b>							
farms...	62	209	60	190			
\$1,000...	98	518	97	509			
<b>Rent of farmland or from lease or sale of allotments</b>							
farms...	128	(NA)	106	(NA)			
\$1,000...	795	(NA)	728	(NA)			
<b>Other farm-related sources</b>							
farms...	28	(NA)	28	(NA)			
\$1,000...	106	(NA)	106	(NA)			
<b>Expenses for farm-related income sources<sup>1</sup></b>							
farms...	81	(NA)	68	(NA)			
\$1,000...	328	(NA)	295	(NA)			
<b>Total family income from off-farm sources<sup>2</sup></b>							
farms...					377		
\$1,000...					3 937		
<b>Nonfarm business, excluding farm related</b>							
farms...					66		
\$1,000...					807		
<b>Cash wages, salaries, commissions, and tips</b>							
farms...					234		
\$1,000...					2 204		
<b>Interest, dividends, or royalties</b>							
farms...					191		
\$1,000...					658		
<b>Federal Social Security, pensions, retirement pay, etc.</b>							
farms...					64		
\$1,000...					166		
<b>Rent income of nonfarm property</b>							
farms...					37		
\$1,000...					102		

<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...	783	826	618	623					
\$1,000...	39 678	25 034	39 374	24 585					
<b>Farms with</b>									
\$1 to \$999	70	100	2	26					
\$1,000 to \$1,999	62	71	9						
\$2,000 to \$2,999	38	53	20	26					
\$3,000 to \$4,999	42	84	27	62					
\$5,000 to \$9,999	139	153	129	146					
\$10,000 to \$19,999	150		150	144					
\$20,000 to \$39,999	94		93	92					
\$40,000 to \$59,999	63	365	63						
\$60,000 and over	125		125	127					
<b>Livestock and poultry purchased</b>									
farms...	317	318	248	258					
\$1,000...	7 266	7 618	7 219	7 543					
<b>Feed for livestock and poultry purchased</b>									
farms...	509	472	382	356					
\$1,000...	5 380	2 575	5 315	2 544					
<b>Commercially mixed formula feeds</b>									
farms...	342	270	286	218					
\$1,000...	2 187	1 186	2 174	1 177					
<b>Feed ingredients</b>									
farms...	(NA)	(NA)	77	45					
\$1,000...	(NA)	(NA)	195	95					
<b>Whole grains</b>									
farms...	(NA)	(NA)	181	131					
\$1,000...	(NA)	(NA)	1 970	672					
<b>Hay, green chop, and silage</b>									
farms...	(NA)	(NA)	106	153					
\$1,000...	(NA)	(NA)	976	600					
<b>Animal health costs for livestock and poultry</b>									
farms...	(NA)	(NA)	311	(NA)					
\$1,000...	(NA)	(NA)	264	(NA)					
<b>Seeds, bulbs, plants, and trees purchased</b>									
farms...	335	330	294	290					
\$1,000...	1 070	584	1 064	581					
<b>Commercial fertilizer purchased</b>									
farms...	436	438	397	400					
\$1,000...	3 010	1 321	2 998	1 299					
<b>Other agricultural chemicals purchased</b>									
farms...	287	(NA)	279	(NA)					
\$1,000...	800	486	797	483					
<b>Lime</b>									
farms...	(NA)	12	6	11					
\$1,000...	(NA)	18	2	17					
<b>Gasoline and other petroleum fuel and oil for farm business</b>									
farms...	765	803	614	621					
\$1,000...	1 623	1 064	1 588	1 015					
<b>Gasoline</b>									
farms...	(NA)	(NA)	598	618					
\$1,000...	(NA)	(NA)	1 011	639					
<b>Diesel oil</b>									
farms...	(NA)	(NA)	380	363					
\$1,000...	(NA)	(NA)	418	265					
<b>LP gas, butane, and propane</b>									
farms...	(NA)	(NA)	87	102					
\$1,000...	(NA)	(NA)	41	25					
<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b>									
farms...	(NA)	(NA)	603						

**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.....	747	793	596	615					
..... \$1,000.....	26 391	14 072	24 830	13 310					
Average per farm ..... dollars.....	35 329	17 745	41 662	21 641					
Farms by value group:									
\$1 to \$999.....	3	29	1	127					
\$1,000 to \$4,999.....	85	229	45	140					
\$5,000 to \$9,999.....	139	173	80	157					
\$10,000 to \$19,999.....	140	168	106	140					
\$20,000 to \$29,999.....	124		114	67					
\$30,000 to \$49,999.....	111		108	71					
\$50,000 to \$69,999.....	56	194	54						
\$70,000 and over.....	89		88	53					
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms.....	581	632	469	512					
..... number.....	882	822	744	678					
..... mfd in last 5 years, number.....	522	568	459	473					
Motor trucks, including pickups..... farms.....	695	735	556	588					
..... number.....	2 206	2 034	1 985	1 786					
..... mfd in last 5 years, number.....	631	687	555	596					
Wheel tractors..... farms.....	653	680	538	549					
..... number.....	1 496	1 813	1 334	1 255					
..... mfd in last 5 years, number.....	297	442	267	350					
Crawler tractors..... farms.....	242		221	252					
..... number.....	376		353	377					
..... mfd in last 5 years, number.....	8		8	53					
<b>Selected Machinery &amp; Equip. — Con.</b>									
Grain and bean combines, self-propelled..... farms.....	162	196	158	185					
..... number.....	212	265	208	249					
..... mfd in last 5 years, number.....	31	41	31	37					
Corn heads for combines..... farms.....	1	1	1	—					
..... number.....	5	1	5	—					
..... mfd in last 5 years, number.....	1	1	1	—					
Other cornpickers and picker-shellers..... farms.....	13		13	1					
..... number.....	13		13	1					
..... mfd in last 5 years, number.....	—		—	1					
Mower conditioners..... farms.....	97	(NA)	89	(NA)					
..... number.....	111	(NA)	103	(NA)					
..... mfd in last 5 years, number.....	23	(NA)	23	(NA)					
Pickup balers..... farms.....	339	362	314	339					
..... number.....	393	404	368	379					
..... mfd in last 5 years, number.....	111	176	109	167					
Windrowers, pull and self-propelled..... farms.....	235	(NA)	227	218					
..... number.....	256	(NA)	248	233					
..... mfd in last 5 years, number.....	99	(NA)	99	122					
Field forage harvesters, shear bar or flywheel type..... farms.....	29	(NA)	28	36					
..... number.....	32	(NA)	31	38					
..... mfd in last 5 years, number.....	15	(NA)	15	8					

**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.....	578	(X)	438	(X)	558	(X)	428	(X) 19 265	
Any cattle, hogs, or sheep.....1974.....	554	(X)	423	(X)	540	(X)	421	(X) 16 663	
.....1969.....	517	(X)	421	(X)	523	(X)	429	(X) (NA)	
Cattle and calves.....1974.....	519	90 512	402	88 261	497	62 099	396	61 395 15 928	
.....1969.....	474	82 503	397	80 577	469	69 305	402	67 961 13 905	
Farms with—									
1 to 4.....1974.....	31	81	17	38	78	195	41	95 25	
5 to 9.....1974.....	39	264	14	88	63	429	28	204 61	
10 to 19.....1974.....	50	691	17	230	77	1 035	49	677 158	
20 to 49.....1974.....	119	3 927	81	2 752	111	3 469	110	3 448 684	
50 to 99.....1974.....	93	6 363	86	5 967	67	4 561	67	4 561 873	
100 to 199.....1974.....	77	10 640	77	10 640	51	7 219	51	7 219 1 633	
200 to 499.....1974.....	67	18 982	67	18 982	30	9 224	30	9 224 1 947	
500 and over.....1974.....	43	49 564	43	49 564	20	35 967	20	35 967 10 546	
Cows and heifers that had calved.....1974.....	459	43 152	366	42 241	(NA)	(NA)	(NA)	(NA) (NA)	
.....1969.....	395	38 824	337	37 808	(NA)	(NA)	(NA)	(NA) (NA)	
Beef cows.....1974.....	429	40 774	341	39 921	(NA)	(NA)	(NA)	(NA) (NA)	
.....1969.....	(NA)	36 808	315	35 822	(NA)	(NA)	(NA)	(NA) (NA)	
Milk cows.....1974.....	105	2 378	82	2 320	(NA)	(NA)	(NA)	(NA) (NA)	
.....1969.....	109	2 016	92	1 986	(NA)	(NA)	(NA)	(NA) (NA)	
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	17	(X) 2 009	
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	26	(X) 1 014	
<b>Inventory, 1974</b>									
All farms		Farms with sales of \$2,500 and over		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.....	429	40 774	341	39 921	Cattle sold.....	358	48 649	14 316	
Farms with—									
1 to 4.....	45	100	14	32	Farms with—	55	118	31	
5 to 9.....	31	229	12	88	1 to 4.....	34	245	76	
10 to 19.....	69	971	41	588	5 to 9.....	64	868	211	
20 to 49.....	102	3 149	92	2 888	10 to 19.....	87	2 755	631	
50 to 99.....	70	4 828	70	4 828	20 to 49.....	51	3 476	873	
100 to 199.....	57	7 479	57	7 479	50 to 99.....	29	4 019	1 031	
200 to 499.....	38	10 462	38	10 462	100 to 199.....	24	7 068	1 831	
500 and over.....	17	13 556	17	13 556	200 to 499.....	14	30 100	9 633	
Milk cows.....	105	2 378	82	2 320	500 and over.....	14	30 100	9 633	
Farms with—									
1 or 2.....	77	100	58	74	Cattle sold.....	194	12 746	1 611	
3 or 4.....	8	25	8	25	Farms with—	13	17	2	
5 to 9.....	3	15	1	5	1 or 2.....	17	55	10	
10 to 19.....	3	32	1	10	3 or 4.....	13	86	12	
20 to 49.....	2	66	2	66	5 to 9.....	36	452	63	
50 to 99.....	3	209	3	209	10 to 19.....	53	1 497	208	
100 to 199.....	5	671	5	671	20 to 49.....	36	2 317	295	
200 to 499.....	4	1 260	4	1 260	50 to 99.....	19	2 512	339	
500 and over.....	—	—	—	—	100 to 199.....	6	2 062	220	
					200 to 499.....	6	3 748	462	
					500 and over.....	6	3 748	462	

**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..	311	22 696	Cattle fattened on grains and concentrates .....	28	(D)	(D)
.....1969..	325	19 507	.....1969..	25	11 878	(NA)
Beef heifers .....	294	21 014	Farms with—			
Milk heifers .....	30	1 682	1 to 9 .....	10	35	11
Steers, steer calves, bulls, and bull calves .....			10 to 19 .....	9	128	27
.....1974..			20 to 49 .....	4	131	41
.....1969..	338	23 324	50 to 99 .....	—	—	—
	358	23 262	100 to 199 .....	3	433	143
			200 to 499 .....	1	(D)	(D)
			500 and over .....	1	(D)	(D)

**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 .....	60	1 366	40	1 172	41	2 225	32	2 062	94
.....1969..	40	965	29	912	25	1 625	21	1 586	(NA)
Farms with—									
1 to 4 .....	31	60	18	36	8	13	6	9	1
5 to 9 .....	7	44	4	25	10	72	8	58	2
10 to 24 .....	11	140	9	116	14	180	11	141	8
25 to 49 .....	4	165	4	165	2	77	1	32	2
50 to 99 .....	4	260	2	133	3	199	2	138	9
100 to 199 .....	1	(D)	1	(D)	1	140	1	140	11
200 to 499 .....	2	(D)	2	(D)	2	(D)	2	(D)	(D)
500 and over .....	—	—	—	—	1	(D)	1	(D)	(D)
Feeder pigs sold .....	(X)	(X)	(X)	(X)	17	1 100	10	980	15
.....1969..	(X)	(X)	(X)	(X)	8	270	6	240	(NA)
Sheep and lambs .....	100	22 480	65	20 989	88	17 671	64	16 910	(NA)
.....1969..	109	32 375	81	31 436	112	24 401	80	23 627	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	61	14 391	121 755
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	64	(X)	641
Goats .....	(NA)	(NA)	3	13	(NA)	(NA)	1	4	(Z)
.....1969..	(NA)	(NA)	5	33	(NA)	(NA)	—	—	(NA)
Horses and ponies .....	236	1 139	178	912	50	136	39	107	23
.....1969..	283	1 375	(NA)	(NA)	42	386	(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 .....	14	159	Litters of pigs farrowed between—			
.....1969..	15	151	December 1 of preceding year and November 30 .....			
Other hogs and pigs .....	37	1 013	.....1969..			
.....1969..	22	761	December 1 of preceding year and May 31 .....			
Lambs under 1 year old .....	51	8 069	.....1969..			
Ewes 1 year old or older .....	62	12 337	June 1 and November 30 .....			
Rams and wethers .....	58	583	.....1969..			

<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 .....	82	(X)	49	(X)	9	(X)	6	(X)
.....1969..	(NA)	(X)	36	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older .....	79	52 304	46	51 471	9	(D)	6	(D)
.....1969..	43	51 176	34	51 046	3	(D)	3	(D)
Hens and pullets of laying age .....	77	52 059	44	51 420	8	(D)	6	(D)
.....1969..	40	51 078	33	50 984	3	(D)	3	(D)
Farms with—								
1 to 99 .....	75	(D)	42	(D)	6	150	4	100
100 to 399 .....	—	—	—	—	—	—	—	—
400 to 1,599 .....	—	—	—	—	1	1 000	1	1 000
1,600 to 3,199 .....	—	—	—	—	—	—	—	—
3,200 to 9,999 .....	1	(D)	1	(D)	—	—	—	—
10,000 to 19,999 .....	—	—	—	—	—	—	—	—
20,000 to 49,999 .....	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	13	255	5	67	4	125	2	70
.....1969..	—	—	—	—	1	12	1	12
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	12	570	8	569
.....1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	8	321

**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	44	51 420	6	(D)	Turkeys	1974	4	17	2	8
	1969	33	50 984	3	(D)		1969	4	25	-	-
Hens for table or market egg production	1974	41	51 382	6	(D)	Turkeys for slaughter	1974	2	13	2	8
Hens for hatching egg production	1974	4	36	-	-	Heavy breed	1974	2	13	2	8
	1974	1	4	-	-	Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	1	4	-	-	Turkey hens for breeding	1974	3	4	-	-
	1969	2	13	-	-		1969	3	10	-	-
Roosters and male chickens for breeding	1974	25	47	-	-	Other poultry	1974	12	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974	1	35	-	-		1969	12	(X)	2	(X)

**Table 10. Crops: 1974 and 1969**

		All farms					
		Farms		Acres		Quantity harvested	
		1974	1969	1974	1969	1974	1969
Corn for all purposes		3	1	76	25	(X)	(X)
Sorghums for all purposes		-	3	-	110	(X)	(X)
Soybeans for beans (bushels)		-	-	-	-	-	-
Peanuts for nuts (pounds)		-	-	-	-	-	-
Wheat (bushels)		138	132	12 748	5 569	577 744	217 909
Other small grains for grain		252	294	54 361	57 429	(X)	(X)
Cotton (bales)		-	-	-	-	-	-
Tobacco (pounds)		-	-	-	-	-	-
Irish potatoes (hundredweight)		114	(NA)	11 267	(NA)	3 218 308	(NA)
Sweet potatoes (bushels)		-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)		562	496	71 127	60 376	192 292	171 200
Vegetables, sweet corn, or melons for sale		4	-	86	-	(X)	(X)
Land in orchards		10	-	41	9	(X)	(X)
Berries for sale		7	1	108	4	(X)	(X)
Other crops		9	(NA)	909	1 009	(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)		-	-	-	-	-	-	-	-
Corn for silage or green chop (tons, green)		3	1	76	25	1 589	500	3	1
Corn for dry fodder, hogged or grazed		-	-	-	-	(X)	(X)	-	-
Sorghums for grain (bushels)		-	3	-	110	-	8 200	-	3
Sorghums for silage, fodder, hay, etc.		-	(NA)	-	-	(X)	(X)	(NA)	(NA)
Alfalfa hay (tons, dry)		406	365	37 932	34 687	135 372	124 842	364	343

**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	300	46 328	(X)	215	29 469	51	4 973	51	578	-	-
	1969	370	80 005	(X)	266	41 224	103	7 145	98	1 007	5	15
Improved pasture	1974	91	53 900	(X)	50	18 765	21	4 935	21	327	-	-
	1969	107	85 651	(X)	50	23 867	26	7 107	24	684	2	4
Corn for all purposes	1974	3	76	(X)	3	76	3	76	3	20	-	-
	1969	1	25	(X)	1	25	1	25	1	3	-	-
Sorghums for all purposes	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	3	110	(X)	3	110	3	110	3	24	-	-
Wheat (bushels)	1974	134	12 695	577 218	108	10 575	95	11 047	82	1 339	15	161
	1969	119	5 332	212 433	100	3 694	70	3 130	(NA)	481	(NA)	34
Oats (bushels)	1974	93	19 878	1 245 606	82	19 149	58	18 354	47	1 701	17	620
	1969	96	21 779	1 651 008	85	20 881	67	19 758	(NA)	2 002	(NA)	459
Barley (bushels)	1974	190	32 188	1 606 927	160	29 540	137	27 613	109	2 409	36	779
	1969	234	33 875	2 043 338	215	30 683	168	24 945	(NA)	3 180	(NA)	300
Rye (bushels)	1974	31	1 850	48 556	17	1 037	10	949	10	151	-	-
	1969	25	1 047	28 757	17	603	8	422	(NA)	68	(NA)	-
Other small grains for grain	1974	7	352	(X)	4	121	4	136	2	8	2	13
Soybeans for beans (bushels)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974	477	69 580	189 574	424	61 175	143	21 248	141	2 776	3	10
	1969	416	57 899	166 511	389	52 905	110	16 028	106	2 381	5	78
Field seed crops	1974	8	879	(X)	7	669	2	550	2	41	-	-
	1969	9	859	(X)	4	755	3	695	3	69	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974	113	11 237	3 212 308	113	11 237	112	11 236	111	4 775	29	287
	1969	161	12 434	3 663 078	155	11 880	159	12 397	(NA)	5 158	(NA)	154
Vegetables, sweet corn, or melons for sale	1974	2	85	(X)	2	85	2	85	2	22	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-
Land in orchards	1974	1	1	(X)	1	1	-	-	-	-	-	-
	1969	2	8	(X)	2	8	1	1	1	(2)	-	-

**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	(D)	(X)	—	—	1	(D)	1	(D)	—	—
1969 .....	1	4	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	—	—	(X)	—	—	—	—	—	—	—	—
1969 .....	2	2	(X)	—	—	1	2	1	1	—	—
Other crops .....	1	30	(X)	1	30	—	—	—	—	—	—
1974 .....	1	30	(X)	1	30	—	—	—	—	—	—

**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
Total chemical costs, including fertilizer and lime .....	farms.. 436	442	Sprays, dusts, granules, fumigants, etc. to control—Con.		
\$1,000 .....	3 795	1 782	Diseases in crops and orchards .....	farms.. 15	32
Commercial fertilizer .....	farms.. 397	380	acres on which used .....	\$1,000.. 2 210	2 546
acres on which used .....	101 305	91 863	Weeds or grass in crops .....	farms.. 74	12
tons .....	16 117	16 119	acres on which used .....	\$1,000.. 119	137
\$1,000 .....	2 998	1 299	Weeds or brush in pasture .....	farms.. 47 883	32 897
Lime .....	farms.. 6	11	acres on which used .....	\$1,000.. 190	72
acres on which used .....	277	1 286	Weeds on all other land .....	farms.. 5	18
tons .....	311	1 270	acres on which used .....	\$1,000.. 127	596
\$1,000 .....	2	17	Weeds on all other land .....	farms.. 1	3
Sprays, dusts, granules, fumigants, etc. to control—			acres on which used .....	\$1,000.. 479	(NA)
Insects on hay crops .....	farms.. 118	112	Chemicals for defoliation or for growth control		
acres on which used .....	13 210	10 109	of crops or thinning of fruit .....	farms.. 13	5
\$1,000 .....	82	36	acres on which used .....	\$1,000.. 873	258
Insects on other crops .....	farms.. 87	119	Insect control on livestock and poultry .....	farms.. 8	1
acres on which used .....	10 619	11 012	acres on which used .....	\$1,000.. 61	85
\$1,000 .....	188	113	Other chemicals (see text) .....	farms.. 41	9
Nematodes in crops .....	farms.. 62	109	acres on which used .....	\$1,000.. 35	(NA)
acres on which used .....	5 770	6 793	acres on which used .....	\$1,000.. 9	(NA)
\$1,000 .....	200	218			

**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 irrigated in census year .....	farms.. 544	522	Land irrigated by—Continued		
Proportion of farms .....	percent.. 88.0	83.7	Self-propelled sprinkler systems .....	farms.. 25	(NA)
Total land irrigated .....	acres.. 182 503	192 694	acres .....	5 262	(NA)
Average per farm .....	acres.. 335.5	369.1	Other sprinkler systems .....	farms.. 290	(NA)
Cropland irrigated .....	farms.. 535	510	acres .....	50 722	(NA)
acres .....	163 738	168 827	Land in irrigated farms .....	acres.. 590 543	609 198
Harvested cropland irrigated .....	farms.. 507	484	Cropland .....	\$1,000.. 193 545	219 149
acres .....	132 926	121 425	Harvested cropland .....	acres.. 140 472	127 229
Cropland pasture irrigated .....	farms.. 215	266	Farms not irrigated in 1974 but irrigated		
acres .....	29 469	41 224	between 1970 and 1973 .....	farms.. 3	(X)
Other cropland irrigated .....	farms.. 23	(NA)	acres irrigated in most recent year .....	acres.. 42	(X)
acres .....	1 343	6 178	Farms with artificial drainage .....	farms.. 152	275
Pasture irrigated, other than cropland pasture .....	farms.. 50	50	Proportion of farms .....	percent.. 24.6	44.1
acres .....	18 765	23 867	Land in farms with drainage .....	acres.. 236 832	320 935
Estimated quantity of irrigation water applied .....	acre-feet.. 346 071	388 193	Land drained .....	acres.. 73 520	130 885
Average per acre irrigated .....	acre-feet.. 1.9	2.0	Average per farm .....	acres.. 483.7	475.9
Land irrigated by—			Artificial ponds, pits, reservoirs, and earthen		
Furrows or ditches .....	farms.. 72	(NA)	tanks .....	farms.. 58	(NA)
acres .....	17 622	(NA)	number .....	214	(NA)
			acres .....	355	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) .....	farms.. 355	311	179
\$1,000 .....	37 173	28 955	8 218
Farms by size of debt owed:			
Under \$5,000 .....	26	14	39
\$5,000 to \$9,999 .....	39	36	28
\$10,000 to \$29,999 .....	73	79	49
\$30,000 to \$49,999 .....	66	62	25
\$50,000 and over .....	151	120	38

**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—										
150 days or more .....	145	120	475	351	2 290	2 314	304	145	138	178
25 to 149 days .....	138	343	1 119	2 087	928	2 888	3 506	2 290	928	288
Less than 25 days .....	178	—	1 558	—	288	—	3 152	475	1 119	1 558
Total contract labor .....	114	172	(NA)	(NA)	289	422				
Farms reporting number of contract workers furnished by contractor .....	59	(NA)	259	(NA)	159	(NA)				
Farms .....										
Cash wages paid — \$1,000 .....										
Number of workers .....										
Farms with —										
1 worker .....	74	—	68	52	43	—				
2 workers .....	39	—	24	23	21	—				
3 or 4 workers .....	71	—	27	26	43	—				
5 to 9 workers .....	47	—	16	15	29	—				
10 workers and over .....	73	—	10	22	42	—				