



**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.....	74	49	74	49			
\$40,000 to \$99,999.....	166	94	166	94			
\$20,000 to \$39,999.....	144	94	144	94			
\$10,000 to \$19,999.....	85	165	85	165			
\$5,000 to \$9,999.....	35	140	35	140			
\$2,500 to \$4,999.....	23	57	23	57			
Under \$2,500 (see text).....	19	69	1	3			
\$2,000 to \$2,499.....	8	19	(X)	(X)			
\$1,500 to \$1,999.....	8	11	(X)	(X)			
\$1,000 to \$1,499.....	—	11	(X)	(X)			
Under \$1,000 (see text).....	3	28	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000.....	32 025	10 702	31 992	10 614			
Average per farm..... dollars	58 654	18 643	60 591	20 894			
<b>Crops, including hay</b> .....farms	516	542	509	(NA)			
\$1,000.....	26 951	6 120	26 942	6 061			
<b>Nursery and greenhouse products</b> .....farms	—	—	—	(Z)			
\$1,000.....	—	—	—	(Z)			
<b>Forest products</b> .....farms	1	1	1	1			
\$1,000.....	(Z)	1	(Z)	1			
<b>Livestock, poultry, and their products</b> .....farms	316	344	302	321			
\$1,000.....	5 074	4 580	5 050	4 552			
<b>Poultry and poultry products</b> .....farms	25	(NA)	22	43			
\$1,000.....	10	(NA)	9	21			
<b>Specified products sold:</b>							
<b>Crops</b> .....farms					509	(NA)	
\$1,000.....	26 942	6 061	26 942	6 061			
<b>Grains</b> .....farms					506	491	
\$1,000.....	25 743	5 477	25 743	5 477			
<b>Tobacco</b> .....farms					—	—	
\$1,000.....	—	—	—	—			
<b>Cotton and cottonseed</b> .....farms					—	—	
\$1,000.....	—	—	—	—			
<b>Field seeds, hay, forage, and silage</b> .....farms					74	145	
\$1,000.....	437	278	437	278			
<b>Other field crops</b> .....farms					8	18	
\$1,000.....	763	304	763	304			
<b>Vegetables, sweet corn, and melons</b> .....farms					1	2	
\$1,000.....	(Z)	2	(Z)	2			
<b>Fruits, nuts, and berries</b> .....farms					—	1	
\$1,000.....	—	(Z)	—	(Z)			
<b>Livestock, poultry, and their products</b> .....farms					302	321	
\$1,000.....	5 050	4 552	5 050	4 552			
<b>Poultry and poultry products</b> .....farms					22	43	
\$1,000.....	9	21	9	21			
<b>Dairy products</b> .....farms					15	35	
\$1,000.....	231	225	231	225			
<b>Cattle and calves</b> .....farms					274	(NA)	
\$1,000.....	4 220	3 661	4 220	3 661			
<b>Hogs and pigs</b> .....farms					84	(NA)	
\$1,000.....	547	646	547	646			
<b>Sheep, lambs, and wool</b> .....farms					12	—	
\$1,000.....	35	—	35	—			
<b>Other livestock and livestock products</b> .....farms					7	—	
\$1,000.....	6	—	6	—			

**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>	43	(NA)	33	(NA)			
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b> .....farms	166	(NA)	158	(NA)			
\$1,000.....	866	(NA)	835	(NA)			
<b>Customwork and other agricultural services</b> .....farms	97	111	91	107			
\$1,000.....	324	186	302	183			
<b>Recreational services</b> .....farms	—	3	—	3			
\$1,000.....	—	5	—	5			
<b>Government farm programs</b> .....farms	43	442	42	420			
\$1,000.....	168	1 810	166	1 786			
<b>Rent of farmland or from lease or sale of allotments</b> .....farms	42	(NA)	40	(NA)			
\$1,000.....	312	(NA)	309	(NA)			
<b>Other farm-related sources</b> .....farms	29	(NA)	28	(NA)			
\$1,000.....	62	(NA)	59	(NA)			
<b>Expenses for farm-related income sources<sup>1</sup></b> .....farms	68	(NA)	64	(NA)			
\$1,000.....	235	(NA)	229	(NA)			
<b>Total family income from off-farm sources<sup>2</sup></b> .....farms					294		
\$1,000.....					1 866		
<b>Nonfarm business, excluding farm related</b> .....farms					51		
\$1,000.....					383		
<b>Cash wages, salaries, commissions, and tips</b> .....farms					180		
\$1,000.....					1 006		
<b>Interest, dividends, or royalties</b> .....farms					140		
\$1,000.....					313		
<b>Federal Social Security, pensions, retirement pay, etc.</b> .....farms					52		
\$1,000.....					134		
<b>Rent income of nonfarm property</b> .....farms					15		
\$1,000.....					31		

<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	546	574	528	508					
\$1,000.....	18 538	8 830	18 504	8 731					
<b>Farms with —</b>									
\$1 to \$999.....	6	34	2	16					
\$1,000 to \$1,999.....	15	31	7	33					
\$2,000 to \$2,999.....	19	45	17	33					
\$3,000 to \$4,999.....	39	60	35	58					
\$5,000 to \$9,999.....	90	167	90	164					
\$10,000 to \$19,999.....	142	237	142	132					
\$20,000 to \$39,999.....	107	66	107	66					
\$40,000 to \$59,999.....	50	39	50	39					
\$60,000 and over.....	78	—	78	—					
<b>Livestock and poultry purchased</b> .....farms	183	231	174	222					
\$1,000.....	1 982	2 066	1 978	2 062					
<b>Feed for livestock and poultry purchased</b> .....farms	286	318	275	298					
\$1,000.....	1 379	687	1 366	681					
<b>Commercially mixed formula feeds</b> .....farms	233	227	225	215					
\$1,000.....	473	279	466	274					
<b>Feed ingredients</b> .....farms	(NA)	(NA)	63	68					
\$1,000.....	(NA)	(NA)	59	44					
<b>Whole grains</b> .....farms	(NA)	(NA)	139	131					
\$1,000.....	(NA)	(NA)	711	274					
<b>Hay, green chop, and silage</b> .....farms	(NA)	(NA)	60	77					
\$1,000.....	(NA)	(NA)	129	89					
<b>Animal health costs for livestock and poultry</b> .....farms	(NA)	(NA)	213	(NA)					
\$1,000.....	(NA)	(NA)	51	(NA)					
<b>Seeds, bulbs, plants, and trees purchased</b> .....farms	303	317	300	304					
\$1,000.....	594	185	594	183					
<b>Commercial fertilizer purchased</b> .....farms	371	285	367	274					
\$1,000.....	2 599	433	2 597	432					
<b>Other agricultural chemicals purchased</b> .....farms	186	(NA)	186	(NA)					
\$1,000.....	322	108	322	107					
<b>Lime</b> .....farms	(NA)	—	—	2					
\$1,000.....	(NA)	(Z)	(NA)	(Z)					
<b>Gasoline and other petroleum fuel and oil for farm business</b> .....farms	546	554	528	496					
\$1,000.....	1 432	745	1 425	726					
<b>Gasoline</b> .....farms	(NA)	(NA)	510	466					
\$1,000.....	(NA)	(NA)	621	332					
<b>Diesel oil</b> .....farms	(NA)	(NA)	398	367					
\$1,000.....	(NA)	(NA)	484	240					
<b>LP gas, butane, and propane</b> .....farms	(NA)	(NA)	227	233					
\$1,000.....	(NA)	(NA)	210	87					
<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b> .....farms	(NA)	(NA)	528	496					
\$1,000.....	(NA)	(NA)	110	67					
<b>Hired farm labor</b> .....farms	244	323	244	310					
\$1,000.....	721	414	721	412					
<b>Contract labor</b> .....farms	31	443	31	29					
\$1,000.....	122	778	122	79					
<b>Machine hire and customwork</b> .....farms	349	346	346	408					
\$1,000.....	1 410	1 410	1 410	685					
<b>All other production expenses</b> .....farms	539	553	528	506					
\$1,000.....	7 977	3 413	7 918	3 364					

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.....	546	551	528	494	Grain and bean combines, self-propelled.....	311	314	311	298
Average per farm.....	20 178	8 523	20 022	8 330	.....farms.....	395	409	395	393
Farms by value group:	36 956	15 468	37 920	16 862	.....number.....	101	62	101	62
\$1 to \$999.....	2	6	-	82	mfd in last 5 years, number.....	84	82	83	50
\$1,000 to \$4,999.....	33	121	31	110	.....farms.....	91	96	90	52
\$5,000 to \$9,999.....	37	116	31	110	.....number.....	39	28	39	25
\$10,000 to \$19,999.....	116	160	108	154	Other cornpickers and picker-shellers.....	62	62	62	37
\$20,000 to \$29,999.....	122	122	122	80	.....farms.....	64	64	64	41
\$30,000 to \$49,999.....	121	41	121	41	.....number.....	10	10	10	3
\$50,000 to \$69,999.....	52	52	52	27	mfd in last 5 years, number.....	59	(NA)	59	(NA)
\$70,000 and over.....	63	63	63	27	.....farms.....	62	(NA)	62	(NA)
<b>Selected Machinery and Equipment</b>					.....number.....				
Automobiles.....	509	490	493	451	mfd in last 5 years, number.....	26	(NA)	26	(NA)
.....farms.....	741	719	718	659	Pickup balers.....	122	120	121	113
.....number.....	463	428	450	416	.....farms.....	129	123	128	116
Motor trucks, including pickups.....	523	513	507	469	.....number.....	30	37	30	36
.....farms.....	1 285	1 109	1 267	1 049	mfd in last 5 years, number.....	30	37	30	36
.....number.....	445	320	444	314	Windrowers, pull and self-propelled.....	121	(NA)	121	79
Wheel tractors.....	507	513	494	460	.....farms.....	130	(NA)	130	82
.....farms.....	1 219	1 136	1 201	1 044	.....number.....	39	(NA)	39	30
.....number.....	317	301	311	287	mfd in last 5 years, number.....	40	(NA)	40	45
Crawler tractors.....	10	10	10	21	.....farms.....	45	(NA)	45	49
.....farms.....	12	12	12	24	.....number.....	11	(NA)	11	19
.....number.....	-	-	-	2	mfd in last 5 years, number.....	11	(NA)	11	19

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.....	303	(X)	292	(X)	316	(X)	302	(X)	5 050
Any cattle, hogs, or sheep.....	299	(X)	288	(X)	312	(X)	298	(X)	4 803
Cattle and calves.....	327	(X)	304	(X)	336	(X)	314	(X)	(NA)
.....1974.....	277	25 636	267	25 478	285	17 510	274	17 400	4 220
.....1969.....	311	27 480	288	27 125	316	20 984	299	20 852	3 661
Farms with—									
1 to 4.....	5	8	5	8	22	51	19	42	8
5 to 9.....	14	97	11	74	35	239	32	215	44
10 to 19.....	21	290	19	268	55	810	51	753	140
20 to 49.....	89	2 933	84	2 820	91	2 876	90	2 856	522
50 to 99.....	73	5 363	73	5 363	45	3 248	45	3 248	646
100 to 199.....	42	5 696	42	5 696	17	2 319	17	2 319	547
200 to 499.....	28	7 902	28	7 902	17	4 285	17	4 285	973
500 and over.....	5	3 347	5	3 347	3	3 682	3	3 682	1 341
Cows and heifers that had calved.....	238	12 335	229	12 249	(NA)	(NA)	(NA)	(NA)	(NA)
.....1974.....	261	11 008	245	10 825	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	226	11 877	217	11 812	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	(NA)	10 372	227	10 193	(NA)	(NA)	(NA)	(NA)	(NA)
.....1974.....	45	458	41	437	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	60	636	59	632	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	(X)	(X)	(X)	(X)	(NA)	(X)	15	(X)	231
.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	35	(X)	225
.....1969.....									
Dairy products sold.....									
.....1974.....									
.....1969.....									
Inventory, 1974				Sales, 1974—					
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)	
Beef cows.....	226	11 877	217	11 812	Cattle sold.....	217	11 529	3 388	
Farms with—					Farms with—				
1 to 4.....	11	26	7	18	1 to 4.....	45	120	27	
5 to 9.....	16	106	13	89	5 to 9.....	34	218	49	
10 to 19.....	36	479	36	479	10 to 19.....	49	668	149	
20 to 49.....	86	2 646	84	2 606	20 to 49.....	44	1 441	336	
50 to 99.....	43	3 040	43	3 040	50 to 99.....	21	1 480	386	
100 to 199.....	26	3 545	26	3 545	100 to 199.....	12	1 653	464	
200 to 499.....	8	2 035	8	2 035	200 to 499.....	9	2 371	654	
500 and over.....	-	-	-	-	500 and over.....	3	3 578	1 323	
Milk cows.....	45	458	41	437	Calves sold.....	165	5 871	832	
Farms with—					Farms with—				
1 or 2.....	30	37	28	34	1 or 2.....	10	13	2	
3 or 4.....	-	-	-	-	3 or 4.....	13	45	5	
5 to 9.....	4	31	2	13	5 to 9.....	18	126	19	
10 to 19.....	1	(D)	1	(D)	10 to 19.....	38	563	78	
20 to 49.....	8	215	8	215	20 to 49.....	52	1 616	235	
50 to 99.....	2	(D)	2	(D)	50 to 99.....	21	1 445	189	
100 to 199.....	-	-	-	-	100 to 199.....	10	1 428	219	
200 to 499.....	-	-	-	-	200 to 499.....	3	635	85	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	



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..	50	2 618	7	288	Turkeys.....1974..	—	—	—	—
.....1969..	97	7 146	16	3 859	.....1969..	4	15	—	—
Hens for table or market egg production.....1974..	49	2 599	7	288	Turkeys for slaughter.....1974..	—	—	—	—
.....1969..	1	19	—	—	Heavy breed.....1974..	—	—	—	—
Hens for hatching egg production.....1974..	—	—	—	—	Light breed.....1974..	—	—	—	—
.....1969..	—	—	—	—	Turkey hens for breeding.....1974..	—	—	—	—
Pullets 3 months old or older.....1974..	2	260	—	—	.....1969..	3	10	—	—
.....1969..	2	22	—	—	Other poultry.....1974..	2	(X)	—	(X)
Roosters and male chickens for breeding.....1974..	20	304	1	1	.....1969..	12	(X)	3	(X)
Pullet chicks and pullets under 3 months old.....1974..	—	—	—	—					

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	145	92	32 763	9 225	(X)	(X)
Sorghums for all purposes.....	70	145	3 592	7 782	(X)	(X)
Soybeans for beans (bushels).....	3	—	280	—	7 050	—
Peanuts for nuts (pounds).....	—	—	—	—	—	—
Wheat (bushels).....	495	525	169 413	151 676	5 110 528	4 058 535
Other small grains for grain.....	53	279	1 692	21 199	(X)	(X)
Cotton (bales).....	—	—	—	—	—	—
Tobacco (pounds).....	—	2	—	—	—	2 400
Irish potatoes (hundredweight).....	—	(NA)	—	(NA)	—	(NA)
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry).....	178	219	9 995	13 865	20 223	24 782
Vegetables, sweet corn, or melons for sale.....	2	1	1	1	(X)	(X)
Land in orchards.....	—	—	—	—	(X)	(X)
Berries for sale.....	—	—	—	—	(X)	(X)
Other crops.....	28	(NA)	4 071	5 201	(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).....	138	82	31 194	7 422	3 287 715	814 154	114	64	28 143	6 873
Corn for silage or green chop (tons, green).....	23	34	1 444	1 464	16 015	19 867	16	26	944	900
Corn for dry fodder, hogged or grazed.....	4	7	125	289	(X)	(X)	1	1	5	50
Sorghums for grain (bushels).....	32	79	1 987	4 308	32 522	137 794	3	13	180	405
Sorghums for silage, fodder, hay, etc.....	50	(NA)	1 605	3 412	(X)	(X)	2	(NA)	60	210
Alfalfa hay (tons, dry).....	87	108	4 562	6 563	11 237	15 081	37	33	2 084	1 853

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..	152	28 434	(X)	9	303	10	514	9	30	2	22
.....1969..	189	23 327	(X)	9	327	7	554	7	107	2	6
Improved pasture.....1974..	54	12 609	(X)	3	650	—	—	—	—	—	—
.....1969..	39	16 226	(X)	3	1 357	3	1 357	3	165	1	225
Corn for all purposes.....1974..	145	32 763	(X)	116	29 092	132	31 134	76	2 075	116	3 383
.....1969..	91	9 175	(X)	67	7 823	76	8 234	63	548	63	862
Sorghums for all purposes.....1974..	70	3 592	(X)	4	240	34	1 930	18	40	25	58
.....1969..	140	7 720	(X)	17	615	80	4 489	54	125	48	135
Wheat (bushels).....1974..	489	169 298	5 108 433	23	1 930	309	105 321	72	1 002	283	3 644
.....1969..	477	148 714	4 001 482	14	1 293	138	30 925	(NA)	426	(NA)	895
Oats (bushels).....1974..	41	1 090	42 111	2	77	12	530	4	9	8	10
.....1969..	114	5 199	192 951	8	582	18	885	(NA)	29	(NA)	21
Barley (bushels).....1974..	5	82	2 620	—	—	—	—	—	—	—	—
.....1969..	10	644	25 045	1	13	3	288	(NA)	3	(NA)	27
Rye (bushels).....1974..	10	285	6 083	—	—	2	130	(NA)	—	(NA)	2
.....1969..	166	11 364	252 133	2	190	16	640	(NA)	4	(NA)	16
Other small grains for grain.....1974..	3	235	(X)	—	—	—	—	—	—	—	—
.....1969..	3	280	7 050	3	280	2	230	(NA)	—	(NA)	17
Soybeans for beans (bushels).....1974..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds).....1974..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....1974..	177	9 976	20 194	42	2 823	38	1 996	13	38	30	78
.....1969..	213	13 729	24 698	40	2 342	25	1 549	9	37	17	34
Field seed crops.....1974..	7	145	(X)	3	77	1	67	—	—	1	18
.....1969..	19	647	(X)	2	75	2	122	1	4	1	4
Cotton (bales).....1974..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....1974..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight).....1974..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale.....1974..	2	1	(X)	2	1	2	1	1	(Z)	1	(Z)
.....1969..	1	1	(X)	1	1	1	1	1	(Z)	—	—
Land in orchards.....1974..	—	—	(X)	—	—	—	—	—	—	—	—
.....1969..	—	—	(X)	—	—	—	—	—	—	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale.....	1974	—	—	00	—	—	—	—	—	—	—
.....	1969	—	—	00	—	—	—	—	—	—	—
Nursery and greenhouse products.....	1974	—	—	00	—	—	—	—	—	—	—
.....	1969	—	(Z)	00	—	—	—	—	—	—	—
Other crops.....	1974	22	3 926	00	19	3 696	19	3 785	7	164	14 186

**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.....	farms	382		349		Sprays, dusts, granules, fumigants, etc. to control—Con.				
.....	\$1,000	2 920		539		Diseases in crops and orchards.....	2		4	
Commercial fertilizer.....	farms	367		231		acres on which used.....	(D)		653	
.....	\$1,000	145 639		52 663		acres on which used.....	4		(Z)	
Lime.....	farms	2		—		Weeds or grass in crops.....	126		99	
.....	\$1,000	10 781		4 320		acres on which used.....	32 699		17 116	
Sprays, dusts, granules, fumigants, etc. to control—	farms	2 597		432		acres on which used.....	192		33	
Insects on hay crops.....	farms	2		—		acres on which used.....	2		6	
.....	\$1,000	4		—		Weeds or brush in pasture.....	(D)		2 200	
Insects on other crops.....	farms	6		—		acres on which used.....	4		2	
.....	\$1,000	(Z)		—		acres on which used.....	17		(NA)	
Nematodes in crops.....	farms	—		—		Weeds on all other land.....	598		(NA)	
.....	\$1,000	—		—		acres on which used.....	3		(NA)	
Chemicals for defoliation or for growth control	farms	—		—		of crops or thinning of fruit.....	1		3	
Insect control on livestock and poultry.....	farms	15		6		acres on which used.....	27		45	
.....	\$1,000	807		305		acres on which used.....	(Z)		(Z)	
Other chemicals (see text).....	farms	71		141		acres on which used.....	37		61	
.....	\$1,000	18 206		37 229		acres on which used.....	2		4	
.....	\$1,000	96		57		acres on which used.....	23		(NA)	
.....	\$1,000	785		1 168		acres on which used.....	12		(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.....	farms	134		89		Land irrigated by—Continued				
Proportion of farms.....	percent	25.4		17.5		Self-propelled sprinkler systems.....	farms	90	(NA)	
Total land irrigated.....	acres	39 377		19 087		acres	25 164	(NA)	(NA)	
Average per farm.....	acres	293.9		214.4		Other sprinkler systems.....	farms	28	(NA)	
Cropland irrigated.....	farms	134		87		acres	5 432	(NA)	(NA)	
Harvested cropland irrigated.....	farms	38 727		17 730		Land in irrigated farms.....	acres	188 814	126 520	
.....	acres	134		86		Cropland.....	acres	140 466	86 501	
Cropland pasture irrigated.....	farms	38 191		17 135		Harvested cropland.....	acres	88 872	45 358	
.....	acres	9		9		Farms not irrigated in 1974 but irrigated	farms	2	(X)	
Other cropland irrigated.....	farms	303		327		between 1970 and 1973.....	acres irrigated in most recent year	20	(X)	
Pasture irrigated, other than cropland pasture.....	farms	4		(NA)		Farms with artificial drainage.....	farms	10	5	
.....	acres	233		268		Proportion of farms.....	percent	1.9	0.9	
Estimated quantity of irrigation water applied.....	acre-feet	57 338		28 434		Land in farms with drainage.....	acres	14 059	5 811	
Average per acre irrigated.....	acre-feet	1.5		1.5		Land drained.....	acres	403	397	
Land irrigated by—						Average per farm.....	acres	40.3	79.4	
Furrows or ditches.....	farms	43		(NA)		Artificial ponds, pits, reservoirs, and earthen	farms	52	(NA)	
.....	acres	7 447		(NA)		tanks.....	number	114	(NA)	
.....	acres	—		—		acres	131	(NA)	(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	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text).....	farms	249		190		155	
.....	\$1,000	14 293		9 002		5 291	
Farms by size of debt owed:							
Under \$5,000.....		24		17		23	
\$5,000 to \$9,999.....		35		23		30	
\$10,000 to \$29,999.....		76		62		58	
\$30,000 to \$49,999.....		26		27		14	
\$50,000 and over.....		88		61		30	

**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	54	81	72	440	412	Farms.....	244	54	86	143
25 to 149 days.....	86	294	191	926	206	74	Cash wages paid, \$1,000.....	721	440	206	74
Less than 25 days.....	143	29	354	(NA)	74	79	Number of workers.....	626	81	191	354
Total contract labor.....	31	(NA)	(NA)	(NA)	122	(NA)	Farms with—				
Farms reporting number of contract workers furnished by contractor.....	19	(NA)	134	(NA)	77	(NA)	1 worker.....	103	36	41	62
.....							2 workers.....	46	11	19	27
.....							3 or 4 workers.....	59	7	17	34
.....							5 to 9 workers.....	34	—	9	19
.....							10 workers and over.....	2	—	—	1