



**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.....	50	102	50	102			
\$40,000 to \$99,999.....	64		64				
\$20,000 to \$39,999.....	81	96	81	96			
\$10,000 to \$19,999.....	109	105	109	105			
\$5,000 to \$9,999.....	162	184	162	184			
\$2,500 to \$4,999.....	195	280	195	280			
Under \$2,500 (see text).....	715	962	27	91			
\$2,000 to \$2,499.....	97	116	(X)	(X)			
\$1,500 to \$1,999.....	118	128	(X)	(X)			
\$1,000 to \$1,499.....	148	190	(X)	(X)			
Under \$1,000 (see text).....	352	528	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000.....	20 399	14 810	19 665	14 013			
Average per farm.....	14 825	8 565	28 583	16 331			
<b>Crops, including hay</b> .....							
.....farms.....	479	640	357	(NA)			
.....\$1,000.....	5 470	2 387	5 371	2 211			
<b>Nursery and greenhouse products</b> .....							
.....farms.....	7		5	7			
.....\$1,000.....	69		67	87			
<b>Forest products</b> .....							
.....farms.....	6	8	1	6			
.....\$1,000.....	1	1	(Z)	1			
<b>Livestock, poultry, and their products</b> .....							
.....farms.....	1 201	1 453	585	745			
.....\$1,000.....	14 860	12 422	14 227	11 714			
<b>Poultry and poultry products</b> .....							
.....farms.....	35	(NA)	13	36			
.....\$1,000.....	249	(NA)	244	1 306			
<b>Specified products sold:</b>							
Crops.....							
.....farms.....					357		(NA)
.....\$1,000.....					5 371		2 211
Grains.....							
.....farms.....					224		285
.....\$1,000.....					3 571		875
Tobacco.....							
.....farms.....							
.....\$1,000.....							
Cotton and cottonseed.....					126		267
.....farms.....					762		802
.....\$1,000.....					166		200
Field seeds, hay, forage, and silage.....					641		317
.....farms.....					28		35
.....\$1,000.....					305		199
Other field crops.....					14		9
.....farms.....					83		10
.....\$1,000.....					6		15
Vegetables, sweet corn, and melons.....					9		8
.....farms.....							
.....\$1,000.....							
Fruits, nuts, and berries.....							
.....farms.....							
.....\$1,000.....							
<b>Livestock, poultry, and their products</b> .....					585		745
.....farms.....					14 227		11 714
.....\$1,000.....					13		36
<b>Poultry and poultry products</b> .....					244		1 306
.....farms.....					77		141
.....\$1,000.....					6 938		5 463
<b>Dairy products</b> .....					571		4 586
.....farms.....					6 720		(NA)
.....\$1,000.....					35		360
<b>Cattle and calves</b> .....					205		(NA)
.....farms.....					12		36
.....\$1,000.....							
<b>Hogs and pigs</b> .....							
.....farms.....							
.....\$1,000.....							
<b>Sheep, lambs, and wool</b> .....							
.....farms.....							
.....\$1,000.....							
<b>Other livestock and livestock products</b> .....					33		83
.....farms.....							
.....\$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		
<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> .....	865	(NA)	299	(NA)		478
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b> .....						7 401
.....farms.....	307	(NA)	212	(NA)		
.....\$1,000.....	647	(NA)	565	(NA)		
<b>Customwork and other agricultural services</b> .....						100
.....farms.....	91	116	69	89		
.....\$1,000.....	291	177	272	159		1 656
<b>Recreational services</b> .....						307
.....farms.....	15	14	11	10		
.....\$1,000.....	17	18	14	16		4 021
<b>Government farm programs</b> .....						307
.....farms.....	159	454	121	336		
.....\$1,000.....	229	795	213	732		4 021
<b>Rent of farmland or from lease or sale of allotments</b> .....						253
.....farms.....	73	(NA)	39	(NA)		
.....\$1,000.....	78	(NA)	48	(NA)		1 128
<b>Other farm-related sources</b> .....						116
.....farms.....	22	(NA)	15	(NA)		
.....\$1,000.....	32	(NA)	18	(NA)		404
<b>Expenses for farm-related income sources<sup>1</sup></b> .....						63
.....farms.....	96	(NA)	72	(NA)		
.....\$1,000.....	207	(NA)	186	(NA)		193
<b>Total family income from off-farm sources<sup>2</sup></b> .....						478
.....farms.....						7 401
.....\$1,000.....						
<b>Nonfarm business, excluding farm related</b> .....						100
.....farms.....						
.....\$1,000.....						1 656
<b>Cash wages, salaries, commissions, and tips</b> .....						307
.....farms.....						
.....\$1,000.....						4 021
<b>Interest, dividends, or royalties</b> .....						253
.....farms.....						
.....\$1,000.....						1 128
<b>Federal Social Security, pensions, retirement pay, etc.</b> .....						116
.....farms.....						
.....\$1,000.....						404
<b>Rent income of nonfarm property</b> .....						63
.....farms.....						
.....\$1,000.....						193

<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.....	1 372	1 729	688	858					
.....\$1,000.....	18 972	13 894	17 572	12 471					
<b>Farms with</b> .....									
\$1 to \$999.....	201	350	6	89					
\$1,000 to \$1,999.....	258	344	36						
\$2,000 to \$2,999.....	183	254	56	105					
\$3,000 to \$4,999.....	196	264	106	170					
\$5,000 to \$9,999.....	229	226	179	203					
\$10,000 to \$19,999.....	131		131	143					
\$20,000 to \$39,999.....	82		82	65					
\$40,000 to \$59,999.....	22	291	22						
\$60,000 and over.....	70		70	83					
<b>Livestock and poultry purchased</b> .....									
.....farms.....	606	919	307	472					
.....\$1,000.....	3 678	2 613	3 399	2 320					
<b>Feed for livestock and poultry purchased</b> .....									
.....farms.....	1 169	1 387	553	696					
.....\$1,000.....	5 727	4 266	5 278	3 974					
<b>Commercially mixed formula feeds</b> .....									
.....farms.....	834	891	472	530					
.....\$1,000.....	3 933	2 990	3 749	2 869					
<b>Feed ingredients</b> .....									
.....farms.....	(NA)	(NA)	165	175					
.....\$1,000.....	(NA)	(NA)	285	264					
<b>Whole grains</b> .....									
.....farms.....	(NA)	(NA)	204	156					
.....\$1,000.....	(NA)	(NA)	623	290					
<b>Hay, green chop, and silage</b> .....									
.....farms.....	(NA)	(NA)	144	255					
.....\$1,000.....	(NA)	(NA)	621	550					
<b>Animal health costs for livestock and poultry</b> .....									
.....farms.....	(NA)	(NA)	422	(NA)					
.....\$1,000.....	(NA)	(NA)	170	(NA)					
<b>Seeds, bulbs, plants, and trees purchased</b> .....									
.....farms.....	599	782	398	494					
.....\$1,000.....	417	262	396	232					
<b>Commercial fertilizer purchased</b> .....									
.....farms.....	718	997	429	588					
.....\$1,000.....	1 161	606	1 066	532					
<b>Other agricultural chemicals purchased</b> .....									
.....farms.....	407	(NA)	260	(NA)					
.....\$1,000.....	210	148	199	134					
<b>Lime</b> .....									
.....farms.....	(NA)	12	1						
.....\$1,000.....	(NA)	(Z)	5						
<b>Gasoline and other petroleum fuel and oil for farm business</b> .....									
.....farms.....	1 301	1 680	673	849					
.....\$1,000.....	778	627	665	498					
<b>Gasoline</b> .....									
.....farms.....	(NA)	(NA)	582	777					
.....\$1,000.....	(NA)	(NA)	370	318					
<b>Diesel oil</b> .....									
.....farms.....	(NA)	(NA)	239	242					
.....\$1,000.....	(NA)	(NA)	139	62					
<b>LP gas, butane, and propane</b> .....									
.....farms.....	(NA)	(NA)	184	25					

**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.....	1 255	1 661	630	838	Grain and bean combines, self-propelled.....farms.....	51	72	45	67
.....\$1,000.....	14 959	9 855	10 616	7 140	.....number.....	53	76	47	71
Average per farm.....dollars.....	11 920	5 933	16 851	8 520	mfd in last 5 years, number.....	6	36	6	33
Farms by value group:					Corn heads for combines.....farms.....	8	83	8	16
\$1 to \$999.....	12	157	3	387	.....number.....	8	96	8	17
\$1,000 to \$4,999.....	414	917	143		mfd in last 5 years, number.....	1	23	1	7
\$5,000 to \$9,999.....	357	297	144	213	Other cornpickers and picker-shellers.....farms.....	34		28	57
\$10,000 to \$19,999.....	289	169	176	138	.....number.....	35		29	58
\$20,000 to \$29,999.....	85		67	52	mfd in last 5 years, number.....	5		5	14
\$30,000 to \$49,999.....	62		61	41	Mower conditioners.....farms.....	233	(NA)	130	(NA)
\$50,000 to \$69,999.....	21	121	21	7	.....number.....	253	(NA)	147	(NA)
\$70,000 and over.....	15		15		mfd in last 5 years, number.....	65	(NA)	43	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers.....farms.....	177	211	133	167
Automobiles.....farms.....	833	1 097	446	590	.....number.....	191	216	147	171
.....number.....	1 059	1 398	567	730	mfd in last 5 years, number.....	58	105	51	92
mfd in last 5 years, number.....	486	785	290	457	Windrowers, pull and self-propelled.....farms.....	106	(NA)	86	115
Motor trucks, including pickups.....farms.....	1 070	1 356	572	732	.....number.....	111	(NA)	91	120
.....number.....	1 415	1 674	858	1 004	mfd in last 5 years, number.....	28	(NA)	26	71
mfd in last 5 years, number.....	537	875	367	547	Field forage harvesters, shear bar or flywheel type.....farms.....	30	(NA)	21	27
Wheel tractors.....farms.....	1 084	1 402	560	732	.....number.....	40	(NA)	28	38
.....number.....	1 808	2 170	1 089	1 328	mfd in last 5 years, number.....	10	(NA)	7	7
mfd in last 5 years, number.....	282	621	175	424					
Crawler tractors.....farms.....	30		17	17					
.....number.....	36		21	19					
mfd in last 5 years, number.....	1		1	4					

**Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry.....1974.....	1 209	(0)	575	(0)	1 201	(0)	585	(0)	14 227
Any cattle, hogs, or sheep.....1974.....	1 181	(0)	567	(0)	1 169	(0)	575	(0)	6 962
.....1969.....	1 415	(0)	720	(0)	1 417	(0)	734	(0)	6 720
Cattle and calves.....1974.....	1 171	56 759	563	42 368	1 156	26 962	571	22 778	6 720
.....1969.....	1 390	57 604	706	46 438	1 374	37 007	719	31 293	4 586
Farms with—									
1 to 4.....1974.....	26	66	8	15	240	597	36	91	16
5 to 9.....1974.....	75	537	15	112	261	1 758	47	327	80
10 to 19.....1974.....	271	3 827	57	857	282	3 760	127	1 820	359
20 to 49.....1974.....	482	14 970	209	6 927	254	7 653	242	7 346	1 255
50 to 99.....1974.....	185	11 919	143	9 517	83	5 294	83	5 294	887
100 to 199.....1974.....	87	11 318	87	11 318	21	2 826	21	2 826	1 929
200 to 499.....1974.....	39	10 732	39	10 732	14	(D)	14	(D)	(D)
500 and over.....1974.....	6	3 390	5	2 890	1	(D)	1	(D)	(D)
Cows and heifers that had calved.....1974.....	988	30 699	503	23 200	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	1 160	31 564	654	26 851	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	904	23 127	430	15 759	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	22 554	531	18 027	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	170	7 572	115	7 441	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	262	9 010	191	8 824	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(0)	(0)	(0)	(0)	(NA)	(0)	77	(0)	6 938
.....1969.....	(0)	(0)	(0)	(0)	(NA)	(0)	141	(0)	5 463
	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.....	904	23 127	430	15 759	Cattle sold.....	466	13 269		5 769
Farms with—					Farms with—				
1 to 4.....	69	196	20	52	1 to 4.....	57	146		37
5 to 9.....	175	1 214	41	281	5 to 9.....	82	567		158
10 to 19.....	258	3 578	93	1 347	10 to 19.....	139	1 910		449
20 to 49.....	310	9 014	189	5 671	20 to 49.....	140	4 199		927
50 to 99.....	65	4 145	61	3 923	50 to 99.....	26	1 752		391
100 to 199.....	17	2 238	17	2 238	100 to 199.....	14	1 799		1 816
200 to 499.....	10	2 742	9	2 247	200 to 499.....	7	(D)		(D)
500 and over.....	—	—	—	—	500 and over.....	1	(D)		(D)
Milk cows.....	170	7 572	115	7 441	Calves sold.....	393	9 509		951
Farms with—					Farms with—				
1 or 2.....	67	88	26	34	1 or 2.....	23	35		4
3 or 4.....	14	48	7	22	3 or 4.....	31	106		11
5 to 9.....	13	85	7	44	5 to 9.....	54	370		45
10 to 19.....	2	20	1	10	10 to 19.....	113	1 532		185
20 to 49.....	13	450	13	450	20 to 49.....	138	4 037		430
50 to 99.....	28	2 152	28	2 152	50 to 99.....	22	1 406		138
100 to 199.....	28	3 576	28	3 576	100 to 199.....	8	978		66
200 to 499.....	5	1 153	5	1 153	200 to 499.....	4	1 045		74
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.....	64	36 909	5	17 761	Turkeys.....1974.....	9	47	—	—
.....1969.....	66	66 521	7	(D)	.....1969.....	6	25 020	2	(D)
Hens for table or market egg production.....1974.....	64	36 829	5	17 761	Turkeys for slaughter.....1974.....	5	32	—	—
Hens for hatching egg production.....1974.....	3	80	—	—	Heavy breed.....1974.....	4	28	—	—
Pullets 3 months old or older.....1974.....	5	63	—	—	Light breed.....1974.....	1	4	—	—
.....1969.....	7	32 041	2	(D)	Turkey hens for breeding.....1974.....	6	15	—	—
Roosters and male chickens for breeding.....1974.....	30	386	—	—	.....1969.....	3	11	1	15
Pullet chicks and pullets under 3 months old.....1974.....	3	71	1	(D)	Other poultry.....1974.....	8	(X)	1	(X)
					.....1969.....	20	(X)	4	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	64	120	1 114	4 443	(X)	(X)
Sorghums for all purposes.....	251	285	32 286	26 168	(X)	(X)
Soybeans for beans (bushels).....	3	1	19	60	480	499
Peanuts for nuts (pounds).....	26	36	1 926	2 056	1 743 688	1 998 275
Wheat (bushels).....	84	104	4 293	3 058	67 221	61 257
Other small grains for grain.....	128	196	4 705	8 992	(X)	(X)
Cotton (bales).....	136	282	18 792	25 326	4 720	8 215
Tobacco (pounds).....	—	—	—	—	—	—
Irish potatoes (hundredweight).....	7	(NA)	2	(NA)	162	(NA)
Sweetpotatoes (bushels).....	2	(NA)	2	(NA)	125	(NA)
Hay crops (tons, dry).....	530	636	25 091	29 861	36 064	32 042
Vegetables, sweet corn, or melons for sale.....	25	23	164	100	(X)	(X)
Land in orchards.....	40	85	237	567	(X)	(X)
Berries for sale.....	7	7	3	2	(X)	(X)
Other crops.....	18	(NA)	338	271	(X)	(X)

  

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	1974	1969
Corn for grain or seed (bushels).....	43	102	921	4 196	36 304	66 276	—	1	—	75
Corn for silage or green chop (tons, green).....	—	2	—	13	—	77	—	1	—	4
Corn for dry fodder, hogged or grazed.....	1	1	12	25	(X)	(X)	—	—	—	—
Sorghums for grain (bushels).....	186	208	29 320	23 097	1 287 817	645 919	—	—	—	—
Sorghums for silage, fodder, hay, etc.....	44	(NA)	2 414	1 994	(X)	(X)	1	(NA)	145	—
Alfalfa hay (tons, dry).....	9	14	431	237	543	327	2	—	42	—

**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.....	346	38 995	(X)	2	61	75	3 931	74	439	2	14
.....1969.....	490	54 922	(X)	2	165	138	8 968	131	1 215	13	64
Improved pasture.....1974.....	181	23 400	(X)	1	101	62	4 449	57	400	6	30
.....1969.....	248	42 623	(X)	2	10	95	8 958	88	904	13	64
Corn for all purposes.....1974.....	44	933	(X)	—	—	29	411	25	39	—	2
.....1969.....	104	4 234	(X)	1	79	57	2 540	36	92	4	110
Sorghums for all purposes.....1974.....	218	31 734	(X)	1	145	129	21 248	92	1 231	46	658
.....1969.....	233	25 091	(X)	—	—	169	18 396	114	861	69	633
Wheat (bushels).....1974.....	76	4 116	64 610	2	56	52	2 881	45	241	9	55
.....1969.....	91	2 796	57 220	—	—	59	1 530	(NA)	123	(NA)	20
Oats (bushels).....1974.....	94	3 835	113 132	2	15	50	2 009	45	218	6	35
.....1969.....	130	7 320	258 730	—	—	78	4 107	(NA)	366	(NA)	30
Barley (bushels).....1974.....	2	58	745	—	—	2	58	2	7	—	—
.....1969.....	4	54	1 206	—	—	2	32	(NA)	3	(NA)	—
Rye (bushels).....1974.....	2	23	230	—	—	—	—	—	—	—	—
.....1969.....	2	33	490	—	—	1	8	(NA)	2	(NA)	—
Other small grains for grain.....1974.....	3	249	(X)	—	—	1	5	1	1	—	—
Soybeans for beans (bushels).....1974.....	3	19	480	—	—	1	10	1	1	—	—
.....1969.....	1	60	1 499	—	—	1	60	(NA)	—	(NA)	6
Peanuts for nuts (pounds).....1974.....	24	1 912	1 735 232	—	—	17	1 545	16	126	1	40
.....1969.....	28	1 910	1 919 770	2	145	21	1 436	(NA)	163	(NA)	41
Hay crops (tons, dry).....1974.....	339	20 799	31 408	8	382	141	8 381	135	1 105	8	59
.....1969.....	433	25 617	28 111	2	164	168	9 732	149	971	27	139
Field seed crops.....1974.....	4	280	(X)	—	—	2	225	2	15	—	—
.....1969.....	8	102	(X)	—	—	3	47	2	4	—	—
Cotton (bales).....1974.....	128	18 714	4 692	—	—	66	10 017	44	538	32	467
.....1969.....	264	25 114	8 144	1	42	132	11 932	(NA)	468	(NA)	471
Tobacco (pounds).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight).....1974.....	3	1	42	1	(Z)	1	(Z)	(NA)	1	(Z)	—
.....1969.....	3	—	15	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale.....1974.....	14	137	(X)	—	—	10	99	10	17	—	—
.....1969.....	10	61	(X)	1	1	8	57	8	14	—	—
Land in orchards.....1974.....	19	196	(X)	—	—	6	20	6	5	—	—
.....1969.....	40	444	(X)	—	—	16	192	16	28	—	—

**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						
						Total		Dry		Liquid		
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale .....	1974..	3	1	00	—	—	—	—	—	—	—	—
	1969..	4	1	00	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	1974..	5	8	00	1	1	2	1	—	—	—	—
	1969..	7	67	00	2	66	4	2	—	—	—	—
Other crops .....	1974..	6	42	00	—	—	5	2	—	(Z)	—	—
							3					

**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 .....	471	1 266	655	665	Sprays, dusts, granules, fumigants, etc. to control—	3	—	8	—
Commercial fertilizer .....	429	56 008	508	68 124	Diseases in crops and orchards .....	17	1	209	1
Lime .....	1	1 066	532	6 809	acres on which used .....	1	—	1	—
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	Weeds or grass in crops .....	88	—	173	—
Insects on hay crops .....	8	597	33	1 864	acres on which used .....	17	334	16	761
Insects on other crops .....	59	4	119	3	Weeds or brush in pasture .....	58	—	34	—
Nematodes in crops .....	2	10 013	33	12 997	acres on which used .....	5	048	12	428
	—	—	—	—	Weeds on all other land .....	15	—	(NA)	—
	—	—	—	—	acres on which used .....	358	—	(NA)	—
	—	—	—	—	Chemicals for defoliation or for growth control	2	—	(NA)	—
	—	—	—	—	of crops or thinning of fruit .....	63	—	182	—
	—	—	—	—	acres on which used .....	10	106	19	785
	—	—	—	—	Insect control on livestock and poultry .....	7	—	35	—
	—	—	—	—	Other chemicals (see text) .....	54	—	(NA)	—
	—	—	—	—		15	—	(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 .....	11	761	12	771	Land irrigated by— Continued	—	—	—	—
Proportion of farms .....	1.6	69.2	1.3	64.2	Self-propelled sprinkler systems .....	2	—	(NA)	—
Total land irrigated .....	761	69.2	771	64.2	acres .....	33	—	(NA)	—
Average per farm .....	69.2	11	64.2	10	Other sprinkler systems .....	9	—	(NA)	—
Cropland irrigated .....	11	660	10	761	acres .....	728	—	(NA)	—
Harvested cropland irrigated .....	11	599	8	496	Land in irrigated farms .....	6 794	—	7 123	—
Cropland pasture irrigated .....	2	61	2	165	Cropland .....	1 797	—	3 189	—
Other cropland irrigated .....	—	—	(NA)	100	Harvested cropland .....	1 018	—	1 276	—
Pasture irrigated, other than cropland pasture .....	1	101	2	10	Farms not irrigated in 1974 but irrigated	—	—	—	—
Estimated quantity of irrigation water applied .....	519	0.7	411	0.5	between 1970 and 1973 .....	1	—	(X)	—
Average per acre irrigated .....	0.7	—	0.5	—	acres irrigated in most recent year .....	20	—	(X)	—
Land irrigated by .....	—	—	(NA)	—	Farms with artificial drainage .....	14	—	19	—
Furrows or ditches .....	—	—	(NA)	—	Proportion of farms .....	2.0	—	2.2	—
	—	—	(NA)	—	Land in farms with drainage .....	4 397	—	6 948	—
	—	—	(NA)	—	Land drained .....	1 652	—	2 636	—
	—	—	(NA)	—	Average per farm .....	118.0	—	138.7	—
	—	—	(NA)	—	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
	—	—	(NA)	—	tanks .....	387	—	(NA)	—
	—	—	(NA)	—		1 421	—	(NA)	—
	—	—	(NA)	—		1 318	—	(NA)	—

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

	Farms	\$1,000	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) .....	—	—	263	12 270	197	8 705	156	3 564
Farms by size of debt owed:								
Under \$5,000 .....	—	—	33	—	21	—	47	—
\$5,000 to \$9,999 .....	—	—	39	—	32	—	33	—
\$10,000 to \$29,999 .....	—	—	85	—	72	—	46	—
\$30,000 to \$49,999 .....	—	—	49	—	34	—	12	—
\$50,000 and over .....	—	—	57	—	38	—	18	—

**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—	93	133	162	197	653	853	305	93	84	191
150 days or more .....	84	—	194	—	146	—	887	653	146	89
25 to 149 days .....	191	400	799	1 092	89	—	1 155	162	194	799
Less than 25 days .....	107	—	(NA)	—	172	—	—	—	—	—
Total contract labor .....	—	—	(NA)	—	—	—	—	—	—	—
Farms reporting number of contract workers furnished by contractor .....	45	(NA)	367	(NA)	82	(NA)	—	—	—	—
Farms with—										
1 worker .....	—	—	—	—	—	—	133	55	41	80
2 workers .....	—	—	—	—	—	—	40	20	16	24
3 or 4 workers .....	—	—	—	—	—	—	65	14	19	42
5 to 9 workers .....	—	—	—	—	—	—	40	4	6	26
10 workers and over .....	—	—	—	—	—	—	27	—	2	19