

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969
Farms by value of sales:						
\$100,000 and over.....	544	669	544	669		
\$40,000 to \$99,999.....	419		419			
\$20,000 to \$39,999.....	377	374	377	374		
\$10,000 to \$19,999.....	368	408	368	408		
\$5,000 to \$9,999.....	346	410	346	410		
\$2,500 to \$4,999.....	230	390	230	390		
Under \$2,500 (see text).....	605	890	37	106		
\$2,000 to \$2,499.....	85	121	(X)	(X)		
\$1,500 to \$1,999.....	120	119	(X)	(X)		
\$1,000 to \$1,499.....	136	126	(X)	(X)		
Under \$1,000 (see text).....	264	524	(X)	(X)		
Market value of agricultural products sold						
\$1,000.....	353 730	145 816	353 105	145 112		
Average per farm..... dollars.....	122 440	46 423	152 135	61 566		
Crops, including hay.....						
farms.....	1 901	1 920	1 656	(NA)		
\$1,000.....	146 967	62 618	146 659	60 588		
Nursery and greenhouse products.....						
farms.....	15		14	7		
\$1,000.....	3 675		3 674	1 699		
Forest products.....						
farms.....	8	9	8	9		
\$1,000.....	16	9	16	9		
Livestock, poultry, and their products.....						
farms.....	1 383	1 560	1 065	1 181		
\$1,000.....	203 072	83 188	202 756	82 817		
Poultry and poultry products.....						
farms.....	95	(NA)	83	100		
\$1,000.....	93 847	(NA)	93 844	13 182		
Specified products sold:						
Crops.....						
farms.....			1 656	(NA)		
\$1,000.....			146 659	60 588		
Grains.....						
farms.....			267	290		
\$1,000.....			15 663	5 752		
Tobacco.....						
farms.....			-	-		
\$1,000.....			-	-		
Cotton and cottonseed.....						
farms.....			220	197		
\$1,000.....			18 037	4 959		
Field seeds, hay, forage, and silage.....						
farms.....			482	461		
\$1,000.....			14 803	5 554		
Other field crops.....						
farms.....			141	184		
\$1,000.....			18 664	6 278		
Vegetables, sweet corn, and melons.....						
farms.....			94	144		
\$1,000.....			18 207	9 946		
Fruits, nuts, and berries.....						
farms.....			1 059	1 002		
\$1,000.....			61 284	28 098		
Livestock, poultry, and their products.....						
farms.....			1 065	1 181		
\$1,000.....			202 756	82 817		
Poultry and poultry products.....						
farms.....			83	100		
\$1,000.....			93 844	13 182		
Dairy products.....						
farms.....			386	506		
\$1,000.....			56 725	27 115		
Cattle and calves.....						
farms.....			944	(NA)		
\$1,000.....			48 815	40 491		
Hogs and pigs.....						
farms.....			40	(NA)		
\$1,000.....			1 202	2 029		
Sheep, lambs, and wool.....						
farms.....			44	(NA)		
\$1,000.....			1 056	(NA)		
Other livestock and livestock products.....						
farms.....			71	(NA)		
\$1,000.....			1 115	(NA)		

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 sold¹.....	971	(NA)	501	(NA)	
Income from farm-related sources before taxes and expenses¹.....					
farms.....	579	(NA)	501	(NA)	
\$1,000.....	6 143	(NA)	5 988	(NA)	
Customwork and other agricultural services.....					
farms.....	283	334	260	298	
\$1,000.....	3 156	2 395	3 092	2 294	
Recreational services.....					
farms.....	15	23	14	19	
\$1,000.....	44	111	43	100	
Government farm programs.....					
farms.....	79	316	71	275	
\$1,000.....	304	2 680	297	2 665	
Rent of farmland or from lease or sale of allotments.....					
farms.....	225	(NA)	179	(NA)	
\$1,000.....	1 969	(NA)	1 888	(NA)	
Other farm-related sources.....					
farms.....	92	(NA)	89	(NA)	
\$1,000.....	669	(NA)	668	(NA)	
Expenses for farm-related income sources¹.....					
farms.....	201	(NA)	181	(NA)	
\$1,000.....	1 561	(NA)	1 522	(NA)	
Total family income from off-farm sources².....					
farms.....					1 405
\$1,000.....					19 075
Nonfarm business, excluding farm related.....					
farms.....					214
\$1,000.....					3 607
Cash wages, salaries, commissions, and tips.....					
farms.....					938
\$1,000.....					10 597
Interest, dividends, or royalties.....					
farms.....					622
\$1,000.....					2 997
Federal Social Security, pensions, retirement pay, etc.....					
farms.....					250
\$1,000.....					1 100
Rent income of nonfarm property.....					
farms.....					193
\$1,000.....					774

¹ See text. ² 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
Total farm production expenses.....							
farms.....	2 883	3 141	2 319	2 357			
\$1,000.....	316 459	134 592	315 239	133 281			
Farms with.....							
\$1 to \$999.....	169	299	7	77			
\$1,000 to \$1,999.....	221	343	45				
\$2,000 to \$2,999.....	162	233	74	135			
\$3,000 to \$4,999.....	307	390	217	289			
\$5,000 to \$9,999.....	461	534	413	514			
\$10,000 to \$19,999.....	394		394	440			
\$20,000 to \$39,999.....	316		316	335			
\$40,000 to \$59,999.....	185		185				
\$60,000 and over.....	668		668	567			
Livestock and poultry purchased.....							
farms.....	888	993	640	697			
\$1,000.....	27 606	27 089	27 357	26 913			
Feed for livestock and poultry purchased.....							
farms.....	1 348	1 476	1 010	1 099			
\$1,000.....	102 594	24 675	102 319	24 511			
Commercially mixed formula feeds.....							
farms.....	1 108	1 082	913	927			
\$1,000.....	82 993	15 030	82 885	14 982			
Feed ingredients.....							
farms.....	(NA)	(NA)	263	111			
\$1,000.....	(NA)	(NA)	3 045	1 749			
Whole grains.....							
farms.....	(NA)	(NA)	316	162			
\$1,000.....	(NA)	(NA)	7 326	3 495			
Hay, green chop, and silage.....							
farms.....	(NA)	(NA)	387	546			
\$1,000.....	(NA)	(NA)	9 063	4 285			
Animal health costs for livestock and poultry.....							
farms.....	(NA)	(NA)	785	(NA)			
\$1,000.....	(NA)	(NA)	1 317	(NA)			
Seeds, bulbs, plants, and trees purchased.....							
farms.....	1 147	1 147	1 041	1 003			
\$1,000.....	2 663	1 164	2 649	1 151			
Commercial fertilizer purchased.....							
farms.....	1 794	2 057	1 594	1 721			
\$1,000.....	10 883	4 396	10 836	4 348			
Other agricultural chemicals purchased.....							
farms.....	1 378	(NA)	1 290	(NA)			
\$1,000.....	6 836	3 370	6 824	3 346			
Lime.....							
farms.....	(NA)	75	46	68			
\$1,000.....	(NA)	42	72	42			
Gasoline and other petroleum fuel and oil for farm business.....							
farms.....	2 765	3 043	2 259	2 340			
\$1,000.....	7 836	3 487	7 737	3 359			
Gasoline.....							
farms.....	(NA)	(NA)	2 135	2 278			
\$1,000.....	(NA)	(NA)	3 265	1 969			
Diesel oil.....							
farms.....	(NA)	(NA)	1 281	1 169			
\$1,000.....	(NA)	(NA)	2 492	825			
LP gas, butane, and propane.....							
farms.....	(NA)	(NA)	557	598			
\$1,000.....	(NA)	(NA)	1 349	241			
Motor oil, grease, piped gas, kerosene, and fuel oil.....							
farms.....	(NA)	(NA)	2 249	2 339			
\$1,000.....	(NA)	(NA)	631	325			
Hired farm labor.....							
farms.....	1 575	1 848	1 429	1 629			
\$1,000.....	50 830	21 515	50 763	21 426			
Contract labor.....							
farms.....	468	1 891	433	523			
\$1,000.....	5 980	7 972	5 970	3 990			
Machine hire and customwork.....							
farms.....	1 522		1 339	1 430			
\$1,000.....	8 412		8 343	3 890			
All other production expenses.....							
farms.....	2 780	2 862	2 316	2 339			
\$1,000.....	92 819	40 925	91 123	40 348			

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
All Machinery and Equipment									
Estimated market value of all machinery and equipment									
farms	2 692	2 978	2 180	2 285	Grain and bean combines, self-propelled	89	77	89	75
\$1,000	84 347	39 378	80 840	36 979	number	149	117	149	115
dollars	31 332	13 223	37 083	16 183	mfd in last 5 years, number	36	25	36	25
Farms by value group:					Corn heads for combines	34	61	34	27
\$1 to \$999	31	196	15	801	number	45	81	45	32
\$1,000 to \$4,999	540	1 200	337		mfd in last 5 years, number	6	16	6	9
\$5,000 to \$9,999	541	597	366	533	Other cornpickers and picker-shellers	28		27	40
\$10,000 to \$19,999	580	512	483	490	number	30		29	47
\$20,000 to \$29,999	364		347	178	mfd in last 5 years, number	4		4	7
\$30,000 to \$49,999	308	473	304	155	Mower conditioners	133	(NA)	114	(NA)
\$50,000 to \$69,999	116		116	128	number	143	(NA)	124	(NA)
\$70,000 and over	212		212		mfd in last 5 years, number	27	(NA)	26	(NA)
Selected Machinery and Equipment									
Automobiles	1 971	2 180	1 598	1 732	Pickup balers	349	407	326	395
number	3 006	3 064	2 504	2 487	number	372	431	348	419
mfd in last 5 years, number	1 713	1 726	1 479	1 477	mfd in last 5 years, number	94	150	92	147
Motor trucks, including pickups	2 296	2 443	1 895	1 931	Windrowers, pull and self-propelled	307	(NA)	297	273
number	4 882	4 416	4 345	3 820	number	338	(NA)	327	300
mfd in last 5 years, number	1 976	1 635	1 762	1 426	mfd in last 5 years, number	116	(NA)	115	132
Wheel tractors	2 271	2 566	1 935	2 040	Field forage harvesters, shear bar or flywheel type	173	(NA)	169	97
number	5 314	6 454	4 880	4 740	number	203	(NA)	199	121
mfd in last 5 years, number	1 279	1 553	1 200	1 292	mfd in last 5 years, number	47	(NA)	47	53
Crawler tractors	611		577	679					
number	984		949	1 084					
mfd in last 5 years, number	64		64	176					

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	1 460	(X)	1 112	(X)	1 383	(X)	1 065	(X)	202 756
Any cattle, hogs, or sheep	1 328	(X)	1 003	(X)	1 273	(X)	972	(X)	51 073
1969	1 468	(X)	1 078	(X)	1 430	(X)	1 077	(X)	(NA)
Cattle and calves	1 270	274 203	961	268 594	1 226	170 367	944	168 490	48 815
1969	1 407	277 197	1 042	271 892	1 379	187 593	1 048	185 079	40 491
Farms with—									
1 to 4	70	173	43	105	191	462	74	187	44
5 to 9	93	657	44	303	164	1 115	73	513	117
10 to 19	216	3 011	94	1 338	232	3 045	163	2 147	499
20 to 49	301	9 472	203	6 730	248	7 446	243	7 344	1 415
50 to 99	162	11 242	149	10 470	165	11 635	165	11 635	2 227
100 to 199	127	17 597	127	17 597	118	15 970	118	15 970	3 056
200 to 499	183	55 898	183	55 898	66	19 392	66	19 392	4 004
500 and over	118	176 153	118	176 153	42	111 302	42	111 302	37 452
Cows and heifers that had calved	956	111 104	766	109 339	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 078	86 158	847	84 808	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	553	45 855	388	44 213	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	34 386	426	33 223	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	499	65 249	440	65 126	(NA)	(NA)	(NA)	(NA)	(NA)
1969	619	51 772	550	51 585	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	386	(X)	56 725
1969	(X)	(X)	(X)	(X)	(NA)	(X)	506	(X)	27 115
Inventory, 1974									
	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	553	45 855	388	44 213	Cattle sold	833	137 065	46 766	
Farms with—					Farms with—				
1 to 4	114	247	63	141	1 to 4	97	259	77	
5 to 9	103	706	53	345	5 to 9	112	748	212	
10 to 19	101	1 317	60	793	10 to 19	179	2 421	708	
20 to 49	104	3 088	82	2 490	20 to 49	214	6 459	1 761	
50 to 99	38	2 449	37	2 396	50 to 99	100	6 797	2 094	
100 to 199	40	5 590	40	5 590	100 to 199	59	7 740	2 346	
200 to 499	26	7 762	26	7 762	200 to 499	42	12 837	3 638	
500 and over	27	24 696	27	24 696	500 and over	30	99 804	35 929	
Milk cows	499	65 249	440	65 126	Calves sold	544	31 425	2 048	
Farms with—					Farms with—				
1 or 2	87	115	40	55	1 or 2	34	50	6	
3 or 4	21	70	14	45	3 or 4	31	111	11	
5 to 9	17	113	14	95	5 to 9	69	494	40	
10 to 19	23	314	21	294	10 to 19	91	1 248	115	
20 to 49	69	2 234	69	2 234	20 to 49	144	4 630	338	
50 to 99	64	4 554	64	4 554	50 to 99	90	6 008	360	
100 to 199	100	14 122	100	14 122	100 to 199	59	7 334	408	
200 to 499	93	27 114	93	27 114	200 to 499	22	5 675	351	
500 and over	25	16 613	25	16 613	500 and over	4	5 875	420	

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	88	1 453 411	30	730 724	Turkeys	8	148 638	22	1 710 883
1969	96	736 421	34	567 009	1969	15	75 498	29	1 049 260
Hens for table or market egg production	82	777 185	27	598 181	Turkeys for slaughter	4	89 301	21	1 637 146
1974	6	676 226	3	132 543	Heavy breed	3	89 300	19	1 511 826
Hens for hatching egg production	6	676 226	3	132 543	Light breed	1	1	3	125 320
Pullets 3 months old or older	8	391 917	12	754 584	Turkey hens for breeding	5	59 337	5	73 737
1974	14	269 565	9	809 434	1969	10	48 147	11	90 331
1969	51	61 570	4	12 206	1974	8	(X)	7	(X)
Roosters and male chickens for breeding	51	61 570	4	12 206	1969	20	(X)	4	(X)
1974	6	132 977	1	614					
Pullet chicks and pullets under 3 months old	6	132 977	1	614					
1969									

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres				Quantity harvested			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	373	307	35 950	24 814	(X)	(X)				
1969	45	93	2 993	11 632	(X)	(X)				
Sorghums for all purposes	1	—	33	—	330	—	—	—	—	—
Soybeans for beans (bushels)	—	7	—	12	—	—	—	—	—	16 340
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—
Wheat (bushels)	52	28	8 325	3 281	370 075	—	—	—	—	165 724
Other small grains for grain	184	252	34 340	38 926	(X)	(X)				(X)
1974	221	212	46 018	24 448	82 509	—	—	—	—	39 681
1969	—	—	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight)	3	(NA)	2	(NA)	275	—	—	—	—	(NA)
Sweetpotatoes (bushels)	86	(NA)	3 767	(NA)	—	—	—	—	—	(NA)
Hay crops (tons, dry)	887	915	87 405	81 361	1 101 173	—	—	—	—	373 227
Vegetables, sweet corn, or melons for sale	98	151	17 500	20 665	(X)	(X)				(X)
Land in orchards	1 265	1 242	77 199	71 884	(X)	(X)				(X)
Berries for sale	6	14	9	50	(X)	(X)				(X)
1974	129	(NA)	27 858	16 575	(X)	(X)				(X)
1969										

	Farms with sales of \$2,500 and over											
	Farms		Acres				Quantity harvested				Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	88	88	11 442	11 943	1 073 099	886 952	87	87	11 322	11 918		
Corn for silage or green chop (tons, green)	298	219	24 315	12 675	450 975	228 980	292	209	23 872	12 357		
Corn for dry fodder, hogged or grazed	1	1	140	15	(X)	(X)	—	—	—	—	—	—
Sorghums for grain (bushels)	27	72	2 346	11 056	128 567	681 010	27	72	2 346	11 056		
Sorghums for silage, fodder, hay, etc.	16	(NA)	625	478	(X)	(X)	15	(NA)	620	454		
Alfalfa hay (tons, dry)	536	650	57 487	61 697	316 311	321 494	517	609	56 712	59 421		

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

				Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	527	81 278	(X)	378	48 622	104	12 044	84	1 008	25	208
1969	695	82 149	(X)	494	47 271	155	10 634	144	1 567	21	121
Improved pasture	165	71 192	(X)	107	35 311	32	13 865	28	1 604	5	100
1969	169	56 532	(X)	76	19 590	38	7 854	36	813	2	11
Corn for all purposes	363	35 897	(X)	357	35 194	263	28 719	163	3 511	181	3 592
1969	287	24 633	(X)	277	24 290	198	20 003	126	3 236	120	1 722
Sorghums for all purposes	43	2 971	(X)	42	2 966	23	1 734	13	125	15	199
1969	87	11 534	(X)	85	11 510	59	9 336	33	870	35	1 421
Wheat (bushels)	52	8 325	370 075	46	7 078	43	6 698	34	866	12	418
1969	26	3 206	163 629	21	2 634	20	2 682	(NA)	171	(NA)	216
Oats (bushels)	41	4 047	170 874	28	1 705	14	1 306	12	146	3	8
1969	31	3 095	98 277	16	1 152	12	669	(NA)	159	(NA)	2
Barley (bushels)	95	19 136	1 033 534	74	11 744	56	11 434	46	1 141	11	595
1969	145	26 022	1 204 801	105	15 820	67	16 635	(NA)	1 626	(NA)	377
Rye (bushels)	18	669	13 587	3	58	3	132	3	20	—	—
1969	32	968	22 625	4	88	5	285	(NA)	26	(NA)	—
Other small grains for grain	43	10 226	(X)	41	9 936	30	8 686	26	1 784	12	430
1974	1	33	330	1	33	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	744	85 443	397 796	692	79 530	232	34 159	206	5 905	47	732
1969	758	79 107	367 586	697	74 588	235	29 115	230	5 058	18	348
Field seed crops	8	559	(X)	8	559	3	363	3	42	—	—
1969	10	478	(X)	7	346	—	—	—	—	—	—
Cotton (bales)	220	46 014	82 503	220	46 014	205	43 517	129	5 347	98	4 121
1969	193	24 306	39 552	193	24 306	183	23 664	(NA)	2 820	(NA)	2 097
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	2	2	260	2	2	—	—	—	—	—	—
1974	2	118	22 136	2	118	2	118	(NA)	28	(NA)	59
1969	—	—	—	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale	94	17 494	(X)	94	17 494	68	14 393	45	2 081	42	2 876
1969	144	20 640	(X)	144	20 640	110	17 994	94	4 480	49	2 395
Land in orchards	1 092	76 084	(X)	1 008	72 823	793	65 862	753	17 530	142	3 375
1969	1 019	70 245	(X)	954	68 364	851	63 810	820	16 349	102	2 022

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	2	3	(X)	2	3	2	2	1	(2)	
1969	5	21	(X)	5	21	5	8	5	8	—	
Nursery and greenhouse products	1974	14	588	(X)	10	545	9	583	8	318	
1969	7	864	(X)	4	861	6	861	5	346	2	
Other crops	1974	191	30 454	(X)	190	30 446	159	27 191	115	3 503	
									82	3 581	

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	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	farms	1 712	1 810		Sprays, dusts, granules, fumigants, etc. to control—				
	\$1,000	17 661	7 693		Diseases in crops and orchards	farms	362	314	
Commercial fertilizer	farms	1 595	1 483		acres on which used	acres	35 811	32 110	
	acres on which used	271 081	227 144			\$1,000	1 096	487	
	tons	65 484	53 518		Weeds or grass in crops	farms	514	356	
	\$1,000	10 836	4 348		acres on which used	acres	121 394	67 494	
Lime	farms	46	68			\$1,000	1 647	549	
	acres on which used	5 443	3 029		Weeds or brush in pasture	farms	15	17	
	tons	7 805	3 450		acres on which used	acres	7 784	1 536	
	\$1,000	72	42			\$1,000	56	11	
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land	farms	144	(NA)	
Insects on hay crops	farms	186	74		acres on which used	acres	4 992	(NA)	
	acres on which used	29 288	11 802			\$1,000	42	(NA)	
	\$1,000	305	69		Chemicals for defoliation or for growth control				
Insects on other crops	farms	651	805		of crops or thinning of fruit	farms	136	152	
	acres on which used	130 726	103 067		acres on which used	acres	33 223	21 096	
	\$1,000	2 796	1 805			\$1,000	290	113	
Nematodes in crops	farms	115	143		Insect control on livestock and poultry	farms	89	214	
	acres on which used	10 561	8 152			\$1,000	58	46	
	\$1,000	314	217		Other chemicals (see text)	farms	179	(NA)	
						\$1,000	147	(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	2 032	1 956		Land irrigated by— Continued				
Proportion of farms	percent	87.5	82.9		Self-propelled sprinkler systems	farms	36	(NA)	
Total land irrigated	acres	389 693	343 590			acres	2 760	(NA)	
Average per farm	acres	191.8	175.6		Other sprinkler systems	farms	347	(NA)	
Cropland irrigated	farms	1 979	1 919			acres	31 857	(NA)	
	acres	354 382	324 000		Land in irrigated farms	acres	811 230	733 688	
Harvested cropland irrigated	farms	1 837	1 770		Cropland	acres	411 132	390 010	
	acres	302 934	270 217		Harvested cropland	acres	316 682	282 804	
Cropland pasture irrigated	farms	378	494		Farms not irrigated in 1974 but irrigated				
	acres	48 622	47 271		between 1970 and 1973	farms	33	(X)	
Other cropland irrigated	farms	41	(NA)		acres irrigated in most recent year	acres	917	(X)	
Pasture irrigated, other than cropland pasture	farms	2 826	6 512		Farms with artificial drainage	farms	174	363	
	acres	107	76		Proportion of farms	percent	7.5	15.4	
Estimated quantity of irrigation water applied	acre-feet	1 263 201	1 119 319		Land in farms with drainage	acres	191 437	287 812	
Average per acre irrigated	acre-feet	3.2	3.3		Land drained	acres	66 833	101 768	
Land irrigated by—					Average per farm	acres	384.1	280.3	
Furrows or ditches	farms	997	(NA)		Artificial ponds, pits, reservoirs, and earthen				
	acres	191 115	(NA)		tanks	farms	91	(NA)	
						number	556	(NA)	
						acres	968	(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	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text)		1 176	985	537			
Farms by size of debt owed:		120 046	85 350	34 695			
Under \$5,000		112	82	108			
\$5,000 to \$9,999		107	80	87			
\$10,000 to \$29,999		348	333	123			
\$30,000 to \$49,999		169	161	57			
\$50,000 and over		440	329	162			

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—							Farms	1 429	699	624	839
150 days or more	699	716	5 895	3 407	38 529	21 426	Cash wages paid — \$1,000	50 763	38 529	9 132	3 102
25 to 149 days	624	1 379	8 640	26 037	9 132		Number of workers	30 368	5 895	8 640	15 833
Less than 25 days	839		15 833	(NA)	3 102		Farms with—				
Total contract labor	433	523	(NA)	(NA)	5 970	3 990	1 worker	214	230	132	95
Farms reporting number of contract workers furnished by contractor	257	(NA)	8 407	(NA)	4 063	(NA)	2 workers	147	144	92	67
							3 or 4 workers	214	147	85	124
							5 to 9 workers	260	93	140	150
							10 workers and over	594	85	175	403