

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	10	9	10	9		
\$40,000 to \$99,999	37		37			
\$20,000 to \$39,999	123	56	123	56		
\$10,000 to \$19,999	227	130	227	130		
\$5,000 to \$9,999	350	357	350	357		
\$2,500 to \$4,999	323	376	323	376		
Under \$2,500 (see text)	366	679	9	3		
\$2,000 to \$2,499	85	150	(X)	(X)		
\$1,500 to \$1,999	95	121	(X)	(X)		
\$1,000 to \$1,499	92	135	(X)	(X)		
Under \$1,000 (see text)	94	273	(X)	(X)		
Market value of agricultural products sold						
Average per farm	\$1,000 14 334	8 814	\$1,000 13 828	7 965		
	dollars 9 982	5 484	dollars 12 815	8 555		
Crops, including hay	farms 1 273	1 406	farms 1 025	(NA)		
	\$1,000 7 067	4 106	\$1,000 6 724	3 505		
Nursery and greenhouse products	farms -	-	farms -	-		
	\$1,000 -	-	\$1,000 -	-		
Forest products	farms 78	106	farms 70	86		
	\$1,000 77	83	\$1,000 74	77		
Livestock, poultry, and their products	farms 1 087	1 177	farms 891	852		
	\$1,000 7 189	4 625	\$1,000 7 030	4 384		
Poultry and poultry products	farms 60	(NA)	farms 49	48		
	\$1,000 1 279	(NA)	\$1,000 1 278	666		
Specified products sold:						
Crops	farms 1 025	(NA)	farms 6 724	3 505		
	\$1,000 450	329	\$1,000 1 177	351		
Grains	farms 1 177	886	farms 5 193	2 941		
	\$1,000 -	-	\$1,000 -	-		
Tobacco	farms -	-	farms -	-		
	\$1,000 -	-	\$1,000 -	-		
Cotton and cottonseed	farms -	-	farms -	-		
	\$1,000 -	-	\$1,000 -	-		
Field seeds, hay, forage, and silage	farms 263	199	farms 343	186		
	\$1,000 13	20	\$1,000 9	21		
Other field crops	farms 3	7	farms 2	4		
	\$1,000 1	10	\$1,000 (Z)	1		
Vegetables, sweet corn, and melons	farms -	-	farms -	-		
	\$1,000 -	-	\$1,000 -	-		
Fruits, nuts, and berries	farms 891	852	farms 7 030	4 384		
	\$1,000 49	48	\$1,000 691	497		
Livestock, poultry, and their products	farms 12	61	farms 15	61		
	\$1,000 -	-	\$1,000 -	-		
Poultry and poultry products	farms 49	48	farms 4	4		
	\$1,000 12	61	\$1,000 4	497		
Dairy products	farms 226	(NA)	farms 226	(NA)		
	\$1,000 691	497	\$1,000 691	497		
Cattle and calves	farms 226	(NA)	farms 226	(NA)		
	\$1,000 691	497	\$1,000 691	497		
Hogs and pigs	farms 4	4	farms 4	4		
	\$1,000 -	-	\$1,000 -	-		
Sheep, lambs, and wool	farms 4	4	farms 4	4		
	\$1,000 -	-	\$1,000 -	-		
Other livestock and livestock products	farms 12	61	farms 15	61		
	\$1,000 -	-	\$1,000 -	-		

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	386	(NA)	204	(NA)	
Income from farm-related sources before taxes and expenses ¹	farms 181	(NA)	farms 131	(NA)	
	\$1,000 242	(NA)	\$1,000 199	(NA)	
Customwork and other agricultural services	farms 73	133	farms 59	97	
	\$1,000 105	104	\$1,000 99	89	
Recreational services	farms 3	7	farms 3	4	
	\$1,000 (Z)	3	\$1,000 (Z)	3	
Government farm programs	farms 59	453	farms 49	292	
	\$1,000 18	275	\$1,000 16	205	
Rent of farmland or from lease or sale of allotments	farms 65	(NA)	farms 32	(NA)	
	\$1,000 106	(NA)	\$1,000 71	(NA)	
Other farm-related sources	farms 8	(NA)	farms 7	(NA)	
	\$1,000 13	(NA)	\$1,000 13	(NA)	
Expenses for farm-related income sources ¹	farms 77	(NA)	farms 54	(NA)	
	\$1,000 80	(NA)	\$1,000 55	(NA)	
Total family income from off-farm sources ²	farms -	-	farms -	-	533
	\$1,000 -	-	\$1,000 -	-	3 488
Nonfarm business, excluding farm related	farms -	-	farms -	-	94
	\$1,000 -	-	\$1,000 -	-	744
Cash wages, salaries, commissions, and tips	farms -	-	farms -	-	350
	\$1,000 -	-	\$1,000 -	-	2 182
Interest, dividends, or royalties	farms -	-	farms -	-	118
	\$1,000 -	-	\$1,000 -	-	261
Federal Social Security, pensions, retirement pay, etc.	farms -	-	farms -	-	106
	\$1,000 -	-	\$1,000 -	-	241
Rent income of nonfarm property	farms -	-	farms -	-	32
	\$1,000 -	-	\$1,000 -	-	61

¹See text. ²1974 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
Total farm production expenses	farms 1 432	1 607	farms 1 079	931	Seeds, bulbs, plants, and trees purchased	farms 791	924	farms 668	694
	\$1,000 8 978	5 139	\$1,000 8 571	4 631		\$1,000 186	128	\$1,000 179	115
Farms with—					Commercial fertilizer purchased	farms 1 346	1 510	farms 1 046	910
\$1 to \$999	296	548	77	268		\$1,000 1 119	557	\$1,000 1 063	476
\$1,000 to \$1,999	289	348	206	216	Other agricultural chemicals purchased	farms 677	(NA)	farms 569	(NA)
\$2,000 to \$2,999	177	245	154	206		\$1,000 132	97	\$1,000 125	84
\$3,000 to \$4,999	253	225	229	216	Lime	farms (NA)	320	farms 107	221
\$5,000 to \$9,999	216	151	212	151		\$1,000 (NA)	39	\$1,000 30	35
\$10,000 to \$19,999	127		127	62	Gasoline and other petroleum fuel and oil for farm business	farms 1 370	1 508	farms 1 041	922
\$20,000 to \$39,999	41	90	41	25		\$1,000 569	378	\$1,000 517	315
\$40,000 to \$59,999	15		15	3	Gasoline	farms (NA)	(NA)	farms 927	890
\$60,000 and over	18		18			\$1,000 (NA)	(NA)	\$1,000 342	231
Livestock and poultry purchased	farms 501	622	farms 403	450	Diesel oil	farms (NA)	(NA)	farms 210	180
	\$1,000 1 260	741	\$1,000 1 204	674		\$1,000 (NA)	(NA)	\$1,000 74	23
Feed for livestock and poultry purchased	farms 896	859	farms 705	625	LP gas, butane, and propane	farms (NA)	(NA)	farms 38	91
	\$1,000 2 624	949	\$1,000 2 564	905		\$1,000 (NA)	(NA)	\$1,000 11	15
Commercially mixed formula feeds	farms 644	503	farms 534	412	Motor oil, grease, piped gas, kerosene, and fuel oil	farms (NA)	(NA)	farms 1 041	922
	\$1,000 2 093	673	\$1,000 2 068	655		\$1,000 (NA)	(NA)	\$1,000 89	46
Feed ingredients	farms (NA)	(NA)	farms 196	217	Hired farm labor	farms 585	931	farms 482	665
	\$1,000 (NA)	(NA)	\$1,000 222	123		\$1,000 393	331	\$1,000 371	296
Whole grains	farms (NA)	(NA)	farms 194	204	Contract labor	farms 40	778	farms 36	45
	\$1,000 (NA)	(NA)	\$1,000 161	97		\$1,000 24	189	\$1,000 23	13
Hay, green chop, and silage	farms (NA)	(NA)	farms 76	99	Machine hire and customwork	farms 543		farms 461	575
	\$1,000 (NA)	(NA)	\$1,000 113	30		\$1,000 195		\$1,000 185	150
Animal health costs for livestock and poultry	farms (NA)	(NA)	farms 490	(NA)	All other production expenses	farms 1 341	1 363	farms 1 077	931
	\$1,000 (NA)	(NA)	\$1,000 64	(NA)		\$1,000 2 475	1 769	\$1,000 2 276	1 603

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
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	farms.....	1 272	1 456	936	901				
	\$1,000.....	13 191	6 225	11 183	4 898				
	dollars.....	10 370	4 275	11 948	5 435				
Farms by value group:									
\$1 to \$999.....		32	176	14	549				
\$1,000 to \$4,999.....		378	865	242					
\$5,000 to \$9,999.....		410	280	267	233				
\$10,000 to \$19,999.....		260	106	225	92				
\$20,000 to \$29,999.....		123		119	13				
\$30,000 to \$49,999.....		60	29	60	11				
\$50,000 to \$69,999.....		6		6	3				
\$70,000 and over.....		3		3					
Selected Machinery and Equipment									
Automobiles.....	farms.....	1 017	1 083	735	677				
	number.....	1 228	1 282	899	818				
	mfd in last 5 years, number.....	489	614	349	426				
Motor trucks, including pickups.....	farms.....	920	930	719	677				
	number.....	1 116	1 050	903	789				
	mfd in last 5 years, number.....	292	425	257	330				
Wheel tractors.....	farms.....	1 078	1 221	838	803				
	number.....	1 679	1 690	1 414	1 198				
	mfd in last 5 years, number.....	322	510	292	427				
Crawler tractors.....	farms.....	27		20	25				
	number.....	35		27	31				
	mfd in last 5 years, number.....	6		5	11				
Selected Machinery & Equip. - Con.									
Grain and bean combines, self-propelled.....	farms.....	30	11	29	11				
	number.....	31	12	30	12				
	mfd in last 5 years, number.....	4	4	4	4				
Corn heads for combines.....	farms.....	18	268	18	14				
	number.....	18	279	18	14				
	mfd in last 5 years, number.....	3	106	3	8				
Other cornpickers and picker-shellers.....	farms.....	269		260	234				
	number.....	272		263	238				
	mfd in last 5 years, number.....	25		25	91				
Mower conditioners.....	farms.....	191	(NA)	173	(NA)				
	number.....	226	(NA)	206	(NA)				
	mfd in last 5 years, number.....	48	(NA)	41	(NA)				
Pickup balers.....	farms.....	288	320	264	283				
	number.....	290	322	266	285				
	mfd in last 5 years, number.....	48	144	47	127				
Windrowers, pull and self-propelled.....	farms.....	101	(NA)	95	85				
	number.....	101	(NA)	95	88				
	mfd in last 5 years, number.....	16	(NA)	16	42				
Field forage harvesters, shear bar or flywheel type.....	farms.....	44	(NA)	40	18				
	number.....	45	(NA)	41	18				
	mfd in last 5 years, number.....	21	(NA)	21	9				

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.....	1 141	(0)	913	(0)	1 087	(0)	891	(0)	7 030
Any cattle, hogs, or sheep.....	1974.....	1 087	(0)	881	(0)	1 067	(0)	883	(0)	2 605
	1969.....	1 186	(0)	837	(0)	1 160	(0)	846	(0)	(NA)
Cattle and calves.....	1974.....	1 073	38 743	871	35 416	1 042	14 391	871	13 287	1 909
	1969.....	1 152	28 599	824	24 942	1 126	15 200	836	13 404	1 631
Farms with—										
1 to 4.....	1974.....	47	135	30	87	244	630	171	453	65
	1974.....	100	725	47	336	265	1 836	208	1 467	211
5 to 9.....	1974.....	237	3 336	169	2 420	310	4 215	271	3 705	495
10 to 19.....	1974.....	452	14 153	395	12 594	195	5 376	193	5 328	742
20 to 49.....	1974.....	183	12 337	176	11 922	20	1 260	20	1 260	216
50 to 99.....	1974.....	45	5 572	45	5 572	8	1 074	8	1 074	180
100 to 199.....	1974.....	8	(D)	8	(D)	-	-	-	-	-
200 to 499.....	1974.....	1	(D)	1	(D)	-	-	-	-	-
500 and over.....	1974.....	1	(D)	1	(D)	-	-	-	-	-
Cows and heifers that had calved.....	1974.....	947	22 555	780	20 436	(NA)	(NA)	(NA)	(NA)	(NA)
	1969.....	977	15 259	747	13 575	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	1974.....	708	16 078	571	14 172	(NA)	(NA)	(NA)	(NA)	(NA)
	1969.....	(NA)	9 266	481	7 930	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	1974.....	393	6 477	338	6 264	(NA)	(NA)	(NA)	(NA)	(NA)
	1969.....	540	5 993	438	5 645	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....	1974.....	(0)	(0)	(0)	(0)	(NA)	(0)	244	(0)	3 132
	1969.....	(0)	(0)	(0)	(0)	(NA)	(0)	388	(0)	1 589
Inventory, 1974										
	All farms		Farms with sales of \$2,500 and over							
	Farms	Number	Farms	Number						
Beef cows.....	708	16 078	571	14 172						
Farms with—										
1 to 4.....	57	160	38	112						
5 to 9.....	102	692	61	422						
10 to 19.....	234	3 267	186	2 613						
20 to 49.....	244	7 033	219	6 322						
50 to 99.....	61	3 771	57	3 548						
100 to 199.....	9	(D)	9	(D)						
200 to 499.....	1	(D)	1	(D)						
500 and over.....	-	-	-	-						
Milk cows.....	393	6 477	338	6 264						
Farms with—										
1 or 2.....	84	116	62	84						
3 or 4.....	38	126	23	78						
5 to 9.....	64	435	51	352						
10 to 19.....	79	1 084	74	1 034						
20 to 49.....	111	3 173	111	3 173						
50 to 99.....	14	829	14	829						
100 to 199.....	1	130	1	(D)						
200 to 499.....	2	(D)	2	(D)						
500 and over.....	-	-	-	-						
Sales, 1974—										
					Farms with sales of \$2,500 and over					
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)			
Cattle sold.....	514	4 916					1 062			
Farms with—										
1 to 4.....	237	557								
5 to 9.....	125	817								
10 to 19.....	92	1 214								
20 to 49.....	51	1 492								
50 to 99.....	7	(D)								
100 to 199.....	2	(D)								
200 to 499.....	-	-								
500 and over.....	-	-								
Calves sold.....	702	8 371					847			
Farms with—										
1 or 2.....	95	135								
3 or 4.....	93	327								
5 to 9.....	179	1 229								
10 to 19.....	219	2 958								
20 to 49.....	103	2 692								
50 to 99.....	8	519								
100 to 199.....	5	511								
200 to 499.....	-	-								
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..	210	5 325	5	47	Turkeys.....1974..	7	57	1	20
.....1969..	194	4 995	5	68	.....1969..	1	5	—	—
Hens for table or market egg production.....1974..	209	5 064	5	47	Turkeys for slaughter.....1974..	4	44	1	20
Hens for hatching egg production.....1974..	13	261	—	—	Heavy breed.....1974..	3	42	1	20
.....1969..	—	—	—	—	Light breed.....1974..	1	2	—	—
Pullets 3 months old or older.....1974..	11	166	—	—	Turkey hens for breeding.....1974..	6	13	—	—
.....1969..	9	252	—	—	.....1969..	1	4	—	—
Roosters and male chickens for breeding.....1974..	104	318	—	—	Other poultry.....1974..	6	(X)	1	(X)
Pullet chicks and pullets under 3 months old.....1974..	5	35	—	—	.....1969..	19	(X)	3	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	803	689	13 656	10 382	(X)	(X)	—	—	—	(X)
Sorghums for all purposes.....	13	—	113	4	(X)	(X)	—	—	—	(X)
Soybeans for beans (bushels).....	14	3	288	76	6 673	—	—	—	—	1 848
Peanuts for nuts (pounds).....	—	—	—	—	—	—	—	—	—	—
Wheat (bushels).....	73	84	1 031	997	30 858	—	—	—	—	30 247
Other small grains for grain.....	33	39	421	460	(X)	—	—	—	—	(X)
Cotton (bales).....	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds).....	1 191	1 300	2 458	2 330	5 322 085	—	—	—	—	5 401 258
Irish potatoes (hundredweight).....	79	(NA)	94	(NA)	3 653	—	—	—	—	(NA)
Sweetpotatoes (bushels).....	5	(NA)	1	(NA)	118	—	—	—	—	(NA)
Hay crops (tons, dry).....	879	801	16 665	15 853	30 488	—	—	—	—	28 098
Vegetables, sweet corn, or melons for sale.....	8	8	11	9	(X)	—	—	—	—	(X)
Land in orchards.....	9	16	17	13	(X)	—	—	—	—	(X)
Berries for sale.....	5	12	2	4	(X)	—	—	—	—	(X)
Other crops.....	25	(NA)	295	432	(X)	—	—	—	—	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	654	543	10 707	8 629	784 169	574 614	—	1	—	20
Corn for silage or green chop (tons, green).....	116	78	2 264	911	36 279	13 054	—	—	—	—
Corn for dry fodder, hogged or grazed.....	11	5	145	62	(X)	(X)	—	—	—	—
Sorghums for grain (bushels).....	4	—	19	—	719	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.....	6	(NA)	83	4	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry).....	149	121	1 922	1 582	4 421	3 802	—	—	—	—

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					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	825	48 409	(X)	—	—	151	4 564	151	722	1	1
.....1969..	739	40 350	(X)	2	18	232	6 142	231	1 229	1	6
Improved pasture.....1974..	145	4 233	(X)	—	—	34	1 174	34	144	—	—
.....1969..	146	4 065	(X)	—	—	31	646	31	108	—	—
Corn for all purposes.....1974..	698	13 116	(X)	—	—	560	11 063	556	2 934	25	101
.....1969..	568	9 602	(X)	1	20	389	7 153	386	2 035	7	19
Sorghums for all purposes.....1974..	10	102	(X)	—	—	7	78	7	18	1	1
.....1969..	2	4	(X)	—	—	2	4	2	11	—	—
Wheat (bushels).....1974..	72	1 025	30 786	—	—	39	561	39	119	—	—
.....1969..	72	936	28 656	—	—	48	656	(NA)	137	(NA)	—
Oats (bushels).....1974..	13	68	2 056	—	—	8	47	8	12	—	—
.....1969..	27	269	11 160	—	—	21	237	(NA)	44	(NA)	—
Barley (bushels).....1974..	21	350	13 065	—	—	12	211	12	36	—	—
.....1969..	8	145	5 918	—	—	4	55	(NA)	9	(NA)	—
Rye (bushels).....1974..	1	3	75	—	—	—	—	—	—	—	—
.....1969..	1	15	475	—	—	1	15	(NA)	2	(NA)	—
Other small grains for grain.....1974..	—	—	(X)	—	—	—	—	—	—	—	—
.....1969..	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels).....1974..	14	288	6 673	—	—	10	231	10	40	—	—
.....1969..	1	50	1 400	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....1974..	753	15 325	28 471	—	—	193	3 429	192	659	1	2
.....1969..	608	13 840	25 590	2	29	212	3 869	212	743	1	1
Field seed crops.....1974..	21	261	(X)	—	—	1	6	1	3	—	—
.....1969..	26	399	(X)	—	—	8	95	8	29	—	—
Cotton (bales).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	—	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds).....1974..	988	2 313	5 033 884	32	77	988	2 313	(NA)	—	(NA)	—
.....1969..	835	1 969	4 602 427	41	91	835	1 959	988	2 576	11	6
Irish potatoes (hundredweight).....1974..	70	88	3 155	1	(2)	28	79	(NA)	2 430	(NA)	8
.....1969..	86	19	1 529	—	—	31	11	28	40	—	—
Vegetables, sweet corn, or melons for sale.....1974..	7	10	(X)	—	—	1	1	(NA)	6	(NA)	—
.....1969..	8	9	(X)	—	—	6	7	1	1	—	—
Land in orchards.....1974..	5	9	(X)	—	—	—	—	6	4	—	—
.....1969..	7	7	(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	2	1	(0)	—	—	—	—	—	—	—	
1969	11	4	(0)	—	—	—	—	—	—	—	
Nursery and greenhouse products	—	—	(0)	—	—	—	—	—	—	—	
1974	—	—	(0)	—	—	—	—	—	—	—	
1969	—	—	(0)	—	—	—	—	—	—	—	
Other crops	—	—	(0)	—	—	—	1	(Z)	—	—	
1974	—	—	(0)	—	—	—	—	—	—	—	

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	1 049		918		Sprays, dusts, granules, fumigants, etc. to control—				
lime					Diseases in crops and orchards	5		6	
farms	1 188		560		acres on which used	18		21	
\$1,000	1 046		876		\$1,000	(Z)		(Z)	
Commercial fertilizer	23 868		21 109		Weeds or grass in crops	161		104	
acres on which used	7 413		6 983		acres on which used	4 350		1 988	
farms	1 063		476		\$1,000	32		11	
\$1,000	107		221		Weeds or brush in pasture	10		5	
Lime	2 044		3 175		acres on which used	72		75	
acres on which used	4 933		8 696		\$1,000	(Z)		(Z)	
farms	30		35		Weeds on all other land	13		(NA)	
\$1,000					acres on which used	27		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					\$1,000	(Z)		(NA)	
Insects on hay crops	62		29		Chemicals for defoliation or for growth control				
acres on which used	778		235		of crops or thinning of fruit	30		56	
\$1,000	4		2		acres on which used	106		325	
Insects on other crops	343		419		\$1,000	2		5	
acres on which used	2 934		1 899		Insect control on livestock and poultry	75		218	
\$1,000	38		20		\$1,000	4		5	
Nematodes in crops	1		5		Other chemicals (see text)	129		(NA)	
acres on which used	2		62		\$1,000	14		(NA)	
\$1,000	(Z)		1						

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	33		37		Land irrigated by— Continued				
Proportion of farms	3.1		3.9		Self-propelled sprinkler systems	9		(NA)	
Total land irrigated	75		141		acres	18		(NA)	
Average per farm	2.3		3.8		Other sprinkler systems	23		(NA)	
Cropland irrigated	33		37		acres	56		(NA)	
acres	75		141		Land in irrigated farms	5 340		7 237	
Harvested cropland irrigated	33		37		Cropland	3 340		4 036	
acres	75		123		Harvested cropland	1 414		1 918	
Cropland pasture irrigated	—		2		Farms not irrigated in 1974 but irrigated				
acres	—		18		between 1970 and 1973	5		(X)	
Other cropland irrigated	—		(NA)		acres irrigated in most recent year	11		(X)	
acres	—		—		Farms with artificial drainage	18		28	
Pasture irrigated, other than cropland pasture	—		—		Proportion of farms	1.7		3.0	
acres	—		—		Land in farms with drainage	4 234		5 909	
Estimated quantity of irrigation water applied	59		62		Land drained	585		374	
Average per acre irrigated	0.8		0.4		Average per farm	32.5		13.3	
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches	1		(NA)		tanks	345		(NA)	
acres	1		(NA)		number	950		(NA)	
					acres	361		(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)			279		241		103	
			5 809		4 767		1 042	
Farms by size of debt owed:								
Under \$5,000			50		54		43	
\$5,000 to \$9,999			65		50		32	
\$10,000 to \$29,999			110		87		21	
\$30,000 to \$49,999			22		24		4	
\$50,000 and over			32		26		3	

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—							482	26	72	425
150 days or more	26	36	49	50	130		371	130	73	168
25 to 149 days	72	648	170	2 548	72		3 273	49	170	3 054
Less than 25 days	425		3 054		168					
Total contract labor	36	45	(NA)	(NA)	23	13				
Farms reporting number of contract workers furnished by contractor	11	(NA)	59	(NA)	6	(NA)				
Farms with—										
1 worker							92	14	35	78
2 workers							64	6	13	51
3 or 4 workers							99	4	16	90
5 to 9 workers							122	2	6	105
10 workers and over							105	—	2	101