

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.....	12	20	11	20		
\$40,000 to \$99,999.....	42		42			
\$20,000 to \$39,999.....	29	43	29	43		
\$10,000 to \$19,999.....	40	58	40	58		
\$5,000 to \$9,999.....	72	82	72	82		
\$2,500 to \$4,999.....	83	108	83	106		
Under \$2,500 (see text):	280	388	7	4		
\$2,000 to \$2,499.....	35	58	(X)	(X)		
\$1,500 to \$1,999.....	52	57	(X)	(X)		
\$1,000 to \$1,499.....	58	50	(X)	(X)		
Under \$1,000 (see text).....	135	223	(X)	(X)		
Market value of agricultural products sold:						
\$1,000.....	7 486	5 567	6 668	4 671		
Average per farm..... dollars.....	13 416	7 964	23 480	14 923		
Crops, including hay.....	143	220	96	(NA)		
Nursery and greenhouse products.....	9	323	426	231		
Forest products.....	20	26	11	23		
Livestock, poultry, and their products.....	510	608	270	311		
Poultry and poultry products.....	24	(NA)	16	24		
Specified products sold:						
Crops.....	96	(NA)	426	231		
Grains.....	44	44	122	52		
Tobacco.....	12	17	53	16		
Cotton and cottonseed.....	—	—	—	—		
Field seeds, hay, forage, and silage.....	54	64	200	119		
Other field crops.....	1	6	—	—		
Vegetables, sweet corn, and melons.....	2	2	—	—		
Fruits, nuts, and berries.....	6	5	—	—		
Livestock, poultry, and their products.....	270	311	—	—		
Poultry and poultry products.....	16	24	—	—		
Dairy products.....	265	82	—	—		
Cattle and calves.....	72	120	—	—		
Hogs and pigs.....	2 905	1 990	—	—		
Sheep, lambs, and wool.....	267	(NA)	—	—		
Other livestock and livestock products.....	2 501	1 979	—	—		

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	328	(NA)	113	(NA)	
Income from farm-related sources before taxes and expenses ¹	139	(NA)	86	(NA)	
Customwork and other agricultural services.....	97	(NA)	67	(NA)	
Recreational services.....	31	67	15	44	
Government farm programs.....	29	51	13	39	
Rent of farmland or from lease or sale of allotments.....	4	14	3	5	
Other farm-related sources.....	3	21	3	19	
Expenses for farm-related income sources ¹	86	292	60	160	
	26	83	22	64	
	30	(NA)	16	(NA)	
	30	(NA)	21	(NA)	
	11	(NA)	11	(NA)	
	9	(NA)	9	(NA)	
	42	(NA)	22	(NA)	
	39	(NA)	20	(NA)	
Total family income from off-farm sources².....					206
Nonfarm business, excluding farm related.....					54
Cash wages, salaries, commissions, and tips.....					130
Interest, dividends, or royalties.....					1 340
Federal Social Security, pensions, retirement pay, etc.....					88
Rent income of nonfarm property.....					330
					47
					151
					26
					91

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.....	557	699	284	313	Seeds, bulbs, plants, and trees purchased.....	253	320	168	211
Farms with.....	6 452	4 953	5 513	3 854	Commercial fertilizer purchased.....	146	65	130	50
\$1 to \$999.....	112	218	7	33	Other agricultural chemicals purchased.....	384	534	210	267
\$1,000 to \$1,999.....	113	122	18	43	Lime.....	604	362	501	282
\$2,000 to \$2,999.....	68	92	24	66	Gasoline and other petroleum fuel and oil for farm business.....	198	(NA)	127	(NA)
\$3,000 to \$4,999.....	75	89	54	68	Gasoline.....	144	92	118	65
\$5,000 to \$9,999.....	78	73	71	68	Diesel oil.....	(NA)	194	44	114
\$10,000 to \$19,999.....	36		36	51	LP gas, butane, and propane.....	(NA)	30	42	22
\$20,000 to \$39,999.....	35		35	37	Motor oil, grease, piped gas, kerosene, and fuel oil.....	530	667	269	313
\$40,000 to \$59,999.....	16	105	16	15	Hired farm labor.....	273	220	208	153
\$60,000 and over.....	24		23		Contract labor.....	(NA)	(NA)	255	308
Livestock and poultry purchased.....	283	408	151	201	Machine hire and customwork.....	(NA)	(NA)	127	108
Feed for livestock and poultry purchased.....	1 188	1 134	1 054	1 006	All other production expenses.....	(NA)	(NA)	50	19
Commercially mixed formula feeds.....	442	561	243	287				29	13
Feed ingredients.....	1 674	961	1 385	700				2	2
Whole grains.....	290	378	181	241				269	313
Hay, green chop, and silage.....	1 285	677	1 122	512				29	20
Animal health costs for livestock and poultry.....	(NA)	(NA)	112	75				147	221
	(NA)	(NA)	130	91				450	449
	(NA)	(NA)	108	62				13	24
	(NA)	(NA)	109	60				6	21
	(NA)	(NA)	32	47				112	169
	(NA)	(NA)	24	37				59	65
	(NA)	(NA)	194	(NA)				281	313
	(NA)	(NA)	57	(NA)				1 545	1 064

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.....	526	658	263	305	farms.....	9	9	6	7
	\$1,000.....	6 895	4 480	4 645	2 945	number.....	10	9	6	7
	dollars.....	13 108	6 808	17 663	9 656	mfd in last 5 years, number.....	4	8	3	6
Farms by value group:										
\$1 to \$999.....	8	85	3	133	Corn heads for combines.....	farms.....	9	41	7	6
\$1,000 to \$4,999.....	164	350	60	72	number.....	10	46	7	6	
\$5,000 to \$9,999.....	150	111	49	61	mfd in last 5 years, number.....	5	21	4	5	
\$10,000 to \$19,999.....	110	66	65	21	Other cornpickers and picker-shellers.....	farms.....	31	21	28	28
\$20,000 to \$29,999.....	46	46	39	11	number.....	31	21	21	29	
\$30,000 to \$49,999.....	32	6	32	7	mfd in last 5 years, number.....	5	5	5	12	
\$50,000 to \$69,999.....	6	46	6	11	Mower conditioners.....	farms.....	122	(NA)	84	(NA)
\$70,000 and over.....	10	9	9	7	number.....	128	(NA)	87	(NA)	
Selected Machinery and Equipment										
Automobiles.....	farms.....	336	428	178	212	mfd in last 5 years, number.....	53	(NA)	41	(NA)
number.....	459	578	270	290	Pickup balers.....	farms.....	213	247	146	170
mfd in last 5 years, number.....	192	330	146	180	number.....	219	258	151	177	
Motor trucks, including pickups.....	farms.....	438	519	226	266	mfd in last 5 years, number.....	52	115	36	85
number.....	696	773	405	434	Windrowers, pull and self-propelled.....	farms.....	49	(NA)	38	81
mfd in last 5 years, number.....	228	357	147	195	number.....	51	(NA)	40	91	
Wheel tractors.....	farms.....	445	500	228	269	mfd in last 5 years, number.....	11	(NA)	10	40
number.....	714	791	446	481	Field forage harvesters, shear bar or flywheel type.....	farms.....	67	(NA)	62	66
mfd in last 5 years, number.....	145	285	107	194	number.....	73	(NA)	66	68	
Crawler tractors.....	farms.....	31	25	25	25	mfd in last 5 years, number.....	35	(NA)	34	52
number.....	34	28	26	28						
mfd in last 5 years, number.....	6	9	4	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.....	512	(X)	261	(X)	510	(X)	270	(X)	6 081
Any cattle, hogs, or sheep.....	1974.....	505	(X)	259	(X)	502	(X)	270	(X)	2 823
	1969.....	607	(X)	297	(X)	590	(X)	307	(X)	(NA)
Cattle and calves.....	1974.....	498	27 348	255	21 643	495	14 607	267	12 420	2 501
	1969.....	590	24 468	294	19 138	571	15 027	302	12 226	1 979
Farms with—										
1 to 4.....	1974.....	21	64	4	13	71	191	10	34	6
5 to 9.....	1974.....	36	227	2	14	115	762	24	160	29
10 to 19.....	1974.....	116	1 558	27	378	119	1 536	50	701	128
20 to 49.....	1974.....	178	5 633	85	2 982	126	3 601	120	3 469	685
50 to 99.....	1974.....	86	5 892	77	5 275	36	2 168	36	2 168	418
100 to 199.....	1974.....	37	5 084	37	5 084	16	1 930	16	1 930	357
200 to 499.....	1974.....	20	6 005	20	6 005	10	(D)	9	(D)	(D)
500 and over.....	1974.....	4	2 885	3	1 892	2	(D)	2	(D)	(D)
Cows and heifers that had calved.....	1974.....	402	12 063	209	9 419	(NA)	(NA)	(NA)	(NA)	(NA)
	1969.....	473	11 114	254	8 806	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	1974.....	337	8 702	162	6 365	(NA)	(NA)	(NA)	(NA)	(NA)
	1969.....	(NA)	7 141	173	5 370	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	1974.....	144	3 361	101	3 054	(NA)	(NA)	(NA)	(NA)	(NA)
	1969.....	240	3 973	153	3 436	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....	1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	72	(X)	2 905
	1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	120	(X)	1 990
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.....	337	8 702	162	6 365	Cattle sold.....	235	8 204	2 090		
Farms with—					Farms with—					
1 to 4.....	28	69	4	8	1 to 4.....	32	84	19		
5 to 9.....	60	412	9	64	5 to 9.....	33	219	51		
10 to 19.....	107	1 405	35	452	10 to 19.....	58	799	186		
20 to 49.....	105	3 096	79	2 421	20 to 49.....	76	2 273	596		
50 to 99.....	23	1 523	22	1 446	50 to 99.....	19	1 146	270		
100 to 199.....	12	(D)	12	(D)	100 to 199.....	10	1 200	317		
200 to 499.....	2	(D)	1	(D)	200 to 499.....	6	(D)	(D)		
500 and over.....	-	-	-	-	500 and over.....	1	(D)	(D)		
Milk cows.....	144	3 361	101	3 054	Calves sold.....	156	4 216	411		
Farms with—					Farms with—					
1 or 2.....	49	64	23	29	1 or 2.....	16	20	1		
3 or 4.....	12	42	6	21	3 or 4.....	11	38	5		
5 to 9.....	13	88	4	32	5 to 9.....	24	154	15		
10 to 19.....	21	282	20	272	10 to 19.....	42	584	124		
20 to 49.....	19	650	19	650	20 to 49.....	45	1 243	62		
50 to 99.....	26	1 632	26	1 632	50 to 99.....	12	705	48		
100 to 199.....	4	603	3	418	100 to 199.....	3	350	41		
200 to 499.....	-	-	-	-	200 to 499.....	3	1 122	116		
500 and over.....	-	-	-	-	500 and over.....	-	-	-		

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.....	175	4 393	Cattle fattened on grains and concentrates	31	1 297	453
.....1969.....	225	4 0941969.....	10	583	(NA)
Beef heifers	132	2 693	Farms with—			
Milk heifers	68	1 700	1 to 9	8	43	15
.....1974.....			10 to 19	6	85	18
.....1969.....			20 to 49	9	249	67
Steers, steer calves, bulls, and bull calves	220	7 831	50 to 99	4	208	59
.....1974.....			100 to 199	2	(D)	(D)
.....1969.....	253	6 238	200 to 499	2	(D)	(D)
			500 and over	-	-	-

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	100	3 091	56	2 530	69	3 819	42	2 973	174
.....1969.....	117	2 354	68	1 624	81	3 031	61	2 338	(NA)
Farms with—									
1 to 4	47	101	21	46	17	38	6	11	1
5 to 9	16	112	5	36	8	56	4	28	1
10 to 24	23	311	18	234	19	289	13	197	12
25 to 49	4	148	4	148	10	306	5	168	8
50 to 99	6	392	5	341	9	572	9	572	40
100 to 199	1	140	1	(D)	2	225	2	225	11
200 to 499	2	(D)	1	(D)	2	(D)	2	(D)	(D)
500 and over	1	(D)	1	(D)	2	(D)	1	(D)	(D)
Feeder pigs sold	(X)	(X)	(X)	(X)	27	1 411	10	811	21
.....1969.....	(X)	(X)	(X)	(X)	21	843	14	406	(NA)
Sheep and lambs	42	4 504	36	3 467	40	4 303	36	3 631	(NA)
.....1969.....	76	5 011	47	2 796	82	4 782	51	3 542	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	36	2 736	116 764
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	36	(X)	149
Goats	(NA)	(NA)	-	-	(NA)	(NA)	1	1	(Z)
.....1969.....	(NA)	(NA)	5	47	(NA)	(NA)	-	-	(NA)
Horses and ponies	131	512	63	305	21	39	10	22	5
.....1969.....	194	858	(NA)	(NA)	36	132	(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 ..	35	449				
.....1969.....	34	237				
Other hogs and pigs	53	2 081				
.....1969.....	57	1 387				
Lambs under 1 year old	23	652				
Ewes 1 year old or older	35	2 584				
Rams and wethers	32	231				

	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
Litters of pigs farrowed between—								
December 1 of preceding year and November 30 ..	56	678	35	462				
.....1974.....	56	560	41	276				
.....1969.....	52	372	33	264				
December 1 of preceding year and May 31	49	346	36	193				
.....1969.....	40	306	26	198				
June 1 and November 30	43	214	32	83				
.....1969.....								

¹Pounds 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	85	(X)	42	(X)	11	(X)	7	(X)
.....1969.....	(NA)	(X)	72	(X)	(NA)	(X)	9	(X)
Chickens 3 months old or older	83	28 743	41	25 982	8	23 428	5	22 730
.....1969.....	151	21 114	72	13 281	17	17 392	8	11 456
Hens and pullets of laying age	81	28 631	40	25 951	8	23 406	5	22 730
.....1969.....	138	17 829	70	13 115	15	16 484	8	11 456
Farms with—								
1 to 99	77	1 726	37	951	4	66	2	40
100 to 399	-	-	-	-	-	-	-	-
400 to 1,599	-	-	-	-	1	650	-	-
1,600 to 3,199	1	1 905	-	-	2	(D)	2	(D)
3,200 to 9,999	2	(D)	2	(D)	-	-	-	-
10,000 to 19,999	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-	-	-
Broilers and other meat-type chickens	3	4 041	1	32	4	1 995	2	35
.....1969.....	5	430	1	10	2	7 852	-	-
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	24	360	16	265
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	24	82

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	Farms	Number
Hens and pullets of laying age	1974	40	25 951	5	22 730	Turkeys	1974	2	104	2	65
	1969	70	13 115	8	11 456		1969	2	7	1	1
Hens for table or market egg production	1974	39	25 945	5	22 730	Turkeys for slaughter	1974	2	95	2	65
Hens for hatching egg production	1974	1	6			Heavy breed	1974	1	75	1	50
	1974					Light breed	1974	1	20	1	15
Pullets 3 months old or older	1974					Turkey hens for breeding	1974	2	9		
	1969	4	138				1969	1	3	1	1
Roosters and male chickens for breeding	1974	10	31			Other poultry	1974	5	(X)		(X)
Pullet chicks and pullets under 3 months old	1974	1	2				1969	6	(X)		(X)

Table 10. Crops: 1974 and 1969

		All farms							
		Farms		Acres		Quantity harvested			
		1974	1969	1974	1969	1974		1969	
Corn for all purposes		211	234	6 212	5 371	(X)		(X)	
Sorghums for all purposes		4	3	84	17	(X)		(X)	
Soybeans for beans (bushels)		2	1	4	8	128		250	
Peanuts for nuts (pounds)									
Wheat (bushels)		28	40	370	294	13 579		13 086	
Other small grains for grain		24	31	479	751	(X)		(X)	
Cotton (bales)									
Tobacco (pounds)		18	49	35	26	43 236		58 206	
Irish potatoes (hundredweight)		20	(NA)	9	(NA)	1 032		(NA)	
Sweetpotatoes (bushels)		1	(NA)	(Z)	(NA)	15		(NA)	
Hay crops (tons, dry)		414	467	12 008	11 475	23 028		21 132	
Vegetables, sweet corn, or melons for sale		8	8	11	15	(X)		(X)	
Land in orchards		17	11	150	243	(X)		(X)	
Berries for sale		3	2	1	3	(X)		(X)	
Other crops		12	(NA)	162	41	(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)		71	83	1 487	1 249	105 223	104 591		
Corn for silage or green chop (tons, green)		111	155	3 838	3 178	55 092	51 033	1	40
Corn for dry fodder, hogged or grazed		2	6	87	88	(X)	(X)		
Sorghums for grain (bushels)									
Sorghums for silage, fodder, hay, etc.		4	(NA)	84	15	(X)	(X)	(NA)	
Alfalfa hay (tons, dry)		106	98	2 196	1 782	5 092	4 294	1	5

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	189	19 190			40	1 424	39	329	1	4
	1969	184	17 307			81	2 472	81	705	1	3
Improved pasture	1974	90	13 275			34	2 949	27	277	8	211
	1969	160	20 141			80	3 176	80	783		
Corn for all purposes	1974	143	5 412			123	4 626	114	1 476	57	457
	1969	177	4 515	1	40	142	4 017	138	1 490	47	333
Sorghums for all purposes	1974	4	84			4	84	4	17	1	2
	1969	1	15			1	15	1	8		
Wheat (bushels)	1974	24	332	12 315		22	309	21	63	5	5
	1969	33	279	12 515	1	22	210	(NA)	66	(NA)	
Oats (bushels)	1974	5	46	2 055		3	14	3	3		
	1969	8	73	2 846		7	57	(NA)	14	(NA)	
Barley (bushels)	1974	4	66	2 450		4	66	4	18		
	1969	9	121	4 453		9	121	(NA)	33	(NA)	
Rye (bushels)	1974	13	229	5 047		9	125	7	21	2	2
	1969	6	136	4 120	1	2	136	(NA)	35	(NA)	
Other small grains for grain	1974	1	2	(X)							
Soybeans for beans (bushels)	1974										
	1969	1	8	250		1	8	(NA)	4	(NA)	
Peanuts for nuts (pounds)	1974										
	1969							(NA)		(NA)	
Hay crops (tons, dry)	1974	228	9 045	18 180		80	2 873	74	629	11	61
	1969	233	7 855	15 530	1	5	113	113	1 047	1	2
Field seed crops	1974	2	14	(X)		1	9	1	5	1	1
	1969	1	30	(X)							
Cotton (bales)	1974										
	1969							(NA)		(NA)	
Tobacco (pounds)	1974	12	31	36 516	2	8	12	11	31	3	2
	1969	17	12	25 500			17	(NA)	15	(NA)	
Irish potatoes (hundredweight)	1974	5	1	77			1	1	(Z)		
	1969	15	12	2 628	2	(Z)	9	11	18	(NA)	
Vegetables, sweet corn, or melons for sale	1974	2	2	(X)	1	1	2	2	1	1	(Z)
	1969	2	4	(X)			2	2	2		
Land in orchards	1974	8	60	(X)			4	4	5		
	1969	7	69	(X)			3	61	7		

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	(X)	1	1	1	1	1	1	-	-
1969	2	3	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	4	107	(X)	1	(Z)	3	57	3	11	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Other crops	-	-	(X)	-	-	-	-	-	-	-	-
1974	-	-	(X)	-	-	-	-	-	-	-	-

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 217	278	Sprays, dusts, granules, fumigants, etc. to control—Con.	farms 6	2
\$1,000	620	347	Diseases in crops and orchards	farms 269	66
Commercial fertilizer	farms 210	243	acres on which used	farms 9	2
acres on which used	12 620	13 560	Weeds or grass in crops	farms 67	84
tons	3 632	4 574	acres on which used	3 383	2 932
\$1,000	501	282	Weeds or brush in pasture	farms 39	23
Lime	farms 44	114	acres on which used	1 450	2 014
acres on which used	3 725	2 832	Weeds on all other land	farms 4	3
tons	7 612	5 214	acres on which used	9	(NA)
\$1,000	42	22	acres on which used	52	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	farms 17	24	\$1,000	(Z)	(NA)
Insects on hay crops	acres on which used 179	521	Chemicals for defoliation or for growth control	farms 3	5
acres on which used	1	2	of crops or thinning of fruit	acres on which used 188	81
\$1,000	39	33	acres on which used	1	1
Insects on other crops	farms 2 159	1 331	\$1,000	27	96
acres on which used	16	6	Insect control on livestock and poultry	farms 5	6
\$1,000	1	-	acres on which used	24	(NA)
Nematodes in crops	farms 60	-	Other chemicals (see text)	farms 1	(NA)
acres on which used	(Z)	-	\$1,000	1	(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 irrigated in census year	farms 3	4	Land irrigated by—Continued	farms -	(NA)
Proportion of farms	percent 1.1	1.2	Self-propelled sprinkler systems	farms -	(NA)
Total land irrigated	acres 9	71	acres 3	(NA)	(NA)
Average per farm	acres 3.0	17.7	Other sprinkler systems	farms 9	(NA)
Cropland irrigated	farms 3	4	acres 4	1 733	2 628
acres 9	71	Land in irrigated farms	acres 842	861	
Harvested cropland irrigated	farms 3	4	Harvested cropland	acres 281	461
acres 9	71	Farms not irrigated in 1974 but irrigated	farms 2	(X)	
Cropland pasture irrigated	farms -	-	between 1970 and 1973	acres irrigated in most recent year 81	(X)
acres -	-	Farms with artificial drainage	farms 5	13	
Other cropland irrigated	farms -	(NA)	Proportion of farms	percent 1.8	4.1
acres -	-	Land in farms with drainage	acres 3 080	6 196	
Pasture irrigated, other than cropland pasture	farms -	-	Land drained	acres 216	156
acres -	-	Average per farm	acres 43.2	12.0	
Estimated quantity of irrigation water applied	acre-feet 2	19	Artificial ponds, pits, reservoirs, and earthen	farms 85	(NA)
Average per acre irrigated	acre-feet 0.2	0.3	tanks	number 218	(NA)
Land irrigated by—	farms -	(NA)	acres 84	(NA)	
Furrows or ditches	acres -	(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 80	54	51
\$1,000	2 814	1 660	1 155
Farms by size of debt owed:			
Under \$5,000	23	12	20
\$5,000 to \$9,999	12	9	6
\$10,000 to \$29,999	17	13	12
\$30,000 to \$49,999	11	9	5
\$50,000 and over	17	11	8

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—							147	43	32	110
150 days or more	43	74	93	138	342	449	450	342	60	48
25 to 149 days	32	184	80	547	60	48	884	93	80	711
Less than 25 days	110		711		48					
Total contract labor	13	24	(NA)	(NA)	6	21				
Farms reporting number of contract workers furnished by contractor	4	(NA)	8	(NA)	1	(NA)				
Farms with—										
1 worker							41	18	19	26
2 workers							16	16	5	12
3 or 4 workers							27	6	4	20
5 to 9 workers							39	2	2	34
10 workers and over							24	1	2	18