

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	20	36	20	36			
\$40,000 to \$99,999	42	49	42	49			
\$20,000 to \$39,999	39		39				
\$10,000 to \$19,999	31	38	31	38			
\$5,000 to \$9,999	14	23	14	23			
\$2,500 to \$4,999	11	20	11	20			
Under \$2,500 (see text)	29	41	4				
\$2,000 to \$2,499	3	7	(X)	(X)			
\$1,500 to \$1,999	4		(X)	(X)			
\$1,000 to \$1,499	6	7	(X)	(X)			
Under \$1,000 (see text)	16	20	(X)	(X)			
Market value of agricultural products sold							
\$1,000	10 013	5 935	9 993	5 888			
Average per farm dollars	53 836	28 671	62 068	35 468			
Crops, including hay	129	157	126	(NA)			
\$1,000	6 056	1 946	6 054	1 930			
Nursery and greenhouse products	1						
\$1,000	(Z)						
Forest products	10	6	10	6			
\$1,000	58	21	58	21			
Livestock, poultry, and their products	149	169	129	142			
\$1,000	3 899	3 967	3 881	3 937			
Poultry and poultry products	11	(NA)	8	13			
\$1,000	942	(NA)	940	16			
Specified products sold:							
Crops							
\$1,000	126	(NA)					
Grains	6 054	1 930					
\$1,000	89	121					
Tobacco	2 343	993					
Cotton and cottonseed							
\$1,000							
Field seeds, hay, forage, and silage							
\$1,000	66	74					
Other field crops	1 269	505					
\$1,000	15	12					
Vegetables, sweet corn, and melons	2 441	432					
\$1,000	1						
Fruits, nuts, and berries	1						
\$1,000							
Livestock, poultry, and their products	129	142					
\$1,000	3 881	3 937					
Poultry and poultry products	8	13					
\$1,000	940	16					
Dairy products	6	12					
\$1,000	2	9					
Cattle and calves	120	(NA)					
\$1,000	2 703	3 722					
Hogs and pigs	26	(NA)					
\$1,000	170	189					
Sheep, lambs, and wool	17						
\$1,000	60						
Other livestock and livestock products	10						
\$1,000	7						

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	46	(NA)	25	(NA)	Total family income from off-farm sources ²		94
Income from farm-related sources before taxes and expenses ¹	70	(NA)	65	(NA)	\$1,000		646
Customwork and other agricultural services	323	(NA)	309	(NA)	Nonfarm business, excluding farm related		14
\$1,000	13	26	12	23	\$1,000		122
Recreational services	48	101	45	99	Cash wages, salaries, commissions, and tips		53
\$1,000	2	2	2	2	\$1,000		345
Government farm programs	3	1	3	1	Interest, dividends, or royalties		44
\$1,000	47	113	44	101	\$1,000		123
Rent of farmland or from lease or sale of allotments	165	373	162	367	Federal Social Security, pensions, retirement pay, etc.		15
\$1,000	22	(NA)	17	(NA)	\$1,000		48
Other farm-related sources	108	(NA)	99	(NA)	Rent income of nonfarm property		10
\$1,000		(NA)		(NA)	\$1,000		8
Expenses for farm-related income sources ¹	22	(NA)	20	(NA)			
\$1,000	64	(NA)	60	(NA)			

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	184	207	161	166	Seeds, bulbs, plants, and trees purchased	76	81	72	67
\$1,000	8 188	4 772	8 144	4 712	\$1,000	232	64	231	64
Farms with					Commercial fertilizer purchased	104	111	100	99
\$1 to \$999	9	22	2	7	\$1,000	660	176	657	175
\$1,000 to \$1,999	12	17	1		Other agricultural chemicals purchased	73	(NA)	72	(NA)
\$2,000 to \$2,999	6	7	4	4	\$1,000	135	28	135	28
\$3,000 to \$4,999	9	20	9	17	Lime	(NA)			
\$5,000 to \$9,999	26	34	23	31	\$1,000				
\$10,000 to \$19,999	43		43	47	Gasoline and other petroleum fuel and oil for farm business	178	206	159	165
\$20,000 to \$39,999	38	107	38	35	\$1,000	542	328	536	317
\$40,000 to \$59,999	15		15	25	Gasoline	(NA)	(NA)	158	161
\$60,000 and over	26		26		\$1,000	(NA)	(NA)	348	207
Livestock and poultry purchased	81	99	69	87	Diesel oil	(NA)	(NA)	93	97
\$1,000	241	867	230	853	\$1,000	(NA)	(NA)	131	74
Feed for livestock and poultry purchased	126	152	108	123	LP gas, butane, and propane	(NA)	(NA)	30	49
\$1,000	1 184	540	1 174	528	\$1,000	(NA)	(NA)	17	8
Commercially mixed formula feeds	77	113	74	95	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	159	165
\$1,000	748	124	746	121	\$1,000	(NA)	(NA)	40	29
Feed ingredients	(NA)	(NA)	33	19	Hired farm labor	72	122	72	110
\$1,000	(NA)	(NA)	39	22	\$1,000	581	462	581	460
Whole grains	(NA)	(NA)	50	36	Contract labor	26	106	26	28
\$1,000	(NA)	(NA)	118	52	\$1,000	53	165	53	44
Hay, green chop, and silage	(NA)	(NA)	35	27	Machine hire and customwork	75		66	82
\$1,000	(NA)	(NA)	271	333	\$1,000	124		122	118
Animal health costs for livestock and poultry	(NA)	(NA)	103	(NA)	\$1,000	171	187	158	166
\$1,000	(NA)	(NA)	58	(NA)	\$1,000	4 436	2 142	4 366	2 125

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	180	204	157	163					
farms	7 200	3 969	7 007	3 843					
\$1,000..	39 999	19 455	44 630	23 579					
dollars									
Farms by value group:									
\$1 to \$999	18	40	2	23					
\$1,000 to \$4,999	19	32	2	28					
\$5,000 to \$9,999	28	40	23	38					
\$10,000 to \$19,999	33	33	33	37					
\$20,000 to \$29,999	45	74	44	14					
\$30,000 to \$49,999	16		16	23					
\$50,000 to \$69,999	27		27						
\$70,000 and over									
Selected Machinery and Equipment									
Automobiles	162	159	142	138					
farms	230	224	207	199					
number	137	136	128	117					
mfd in last 5 years, number	172	189	151	139					
Motor trucks, including pickups	506	505	478	453					
farms	188	177	181	165					
number	169	175	152	146					
mfd in last 5 years, number	517	585	491	478					
number	108	139	107	130					
Crawler tractors	40		39	47					
farms	48		47	57					
number	5		5	5					
mfd in last 5 years, number									
Selected Machinery & Equip. — Con.									
Grain and bean combines,									
self-propelled	61	61	60	61					
farms	69	79	68	79					
number	22	26	22	26					
mfd in last 5 years, number									
Corn heads for combines	2	2	2						
farms	2	3	2						
number									
mfd in last 5 years, number									
Other cornpickers and	8		8	2					
picker-shellers	8		8	3					
farms									
number									
mfd in last 5 years, number									
Mower conditioners	27	(NA)	19	(NA)					
farms	28	(NA)	20	(NA)					
number	6	(NA)	6	(NA)					
mfd in last 5 years, number									
Pickup balers	96	104	85	93					
farms	109	120	97	109					
number	41	58	40	57					
mfd in last 5 years, number									
Windrowers, pull and									
self-propelled	71	(NA)	70	64					
farms	80	(NA)	78	69					
number	32	(NA)	32	44					
mfd in last 5 years, number									
Field forage harvesters, shear bar									
or flywheel type	7	(NA)	6	17					
farms	9	(NA)	8	17					
number	3	(NA)	3	9					
mfd in last 5 years, number									

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	152	(X)	130	(X)	149	(X)	129	(X)	3 881
Any cattle, hogs, or sheep	144	(X)	125	(X)	144	(X)	127	(X)	2 933
1969	161	(X)	139	(X)	165	(X)	140	(X)	(NA)
Cattle and calves	141	27 807	122	27 526	135	13 324	120	13 267	2 703
1969	158	33 795	137	33 649	154	24 658	138	24 548	3 722
Farms with —									
1 to 4	8	25	5	14	19	42	11	28	7
5 to 9	8	59	5	36	15	96	8	53	12
10 to 19	8	120	5	80	8	113	8	113	21
20 to 49	21	604	11	397	26	946	26	946	177
50 to 99	19	1 412	19	1 412	26	1 862	26	1 862	347
100 to 199	29	3 744	29	3 744	23	3 087	23	3 087	635
200 to 499	36	11 782	36	11 782	14	4 425	14	4 425	950
500 and over	12	10 061	12	10 061	4	2 753	4	2 753	554
Cows and heifers that had calved	134	15 555	117	15 470	(NA)	(NA)	(NA)	(NA)	(NA)
1969	154	19 380	136	19 306	(NA)	(NA)	(NA)	(NA)	(NA)
1974	130	15 485	114	15 415	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	19 258	135	19 196	(NA)	(NA)	(NA)	(NA)	(NA)
1974	43	70	32	55	(NA)	(NA)	(NA)	(NA)	(NA)
1969	46	122	41	110	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	2
1969	(X)	(X)	(X)	(X)	(NA)	(X)	12	(X)	9
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	130	15 485	114	15 415	Cattle sold				
Farms with —					Farms with —				
1 to 4	17	36	7	18	1 to 4				
5 to 9	8	62	3	22	5 to 9				
10 to 19	7	104	6	92	10 to 19				
20 to 49	16	513	16	513	20 to 49				
50 to 99	24	1 588	24	1 588	50 to 99				
100 to 199	33	4 556	33	4 556	100 to 199				
200 to 499	23	(D)	23	(D)	200 to 499				
500 and over	2	(D)	2	(D)	500 and over				
Milk cows	43	70	32	55	Calves sold				
Farms with —					Farms with —				
1 or 2	39	50	29	38	1 or 2				
3 or 4	1	3			3 or 4				
5 to 9	3	17	3	17	5 to 9				
10 to 19					10 to 19				
20 to 49					20 to 49				
50 to 99					50 to 99				
100 to 199					100 to 199				
200 to 499					200 to 499				
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	104	6 447	Cattle fattened on grains and concentrates	5	82	31
1969	122	7 735	1969	8	164	(NA)
Beef heifers	102	6 436	Farms with—			
Milk heifers	8	11	1 to 9	1	6	1
Steers, steer calves, bulls, and bull calves	106	5 609	10 to 19	2	24	(D)
1969	131	6 608	20 to 49	2	52	(D)
			50 to 99	—	—	—
			100 to 199	—	—	—
			200 to 499	—	—	—
			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	27	1 697	27	1 697	28	2 511	26	2 500	170
1969	29	1 515	26	1 478	27	1 661	25	1 632	(NA)
Farms with—									
1 to 4	4	12	4	12	3	8	2	6	(Z)
5 to 9	2	15	2	15	2	17	1	8	1
10 to 24	8	135	8	135	4	62	4	62	4
25 to 49	4	128	4	128	5	180	5	180	13
50 to 99	3	(D)	3	(D)	3	(D)	3	(D)	(D)
100 to 199	4	679	4	679	9	1 290	9	1 290	78
200 to 499	2	(D)	2	(D)	2	(D)	2	(D)	(D)
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	5	436	5	436	11
1969	(X)	(X)	(X)	(X)	4	50	3	36	(NA)
Sheep and lambs	17	1 828	15	1 794	20	1 763	17	1 734	(NA)
1969	23	5 142	16	4 900	25	4 198	14	3 660	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	13	1 938	120 225
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	17	(X)	60
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	3	4	(NA)	(NA)	—	—	(NA)
Horses and ponies	74	360	61	315	14	26	8	14	2
1969	99	606	(NA)	(NA)	21	88	(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	21	214	Litters of pigs farrowed between—				
1969	20	242	December 1 of preceding year and November 30	22	372	22	372
Other hogs and pigs	26	1 483	1969	23	259	21	253
1969	24	1 236	December 1 of preceding year and May 31	22	195	22	195
Lambs under 1 year old	11	146	1969	21	139	19	136
Ewes 1 year old or older	15	1 578	June 1 and November 30	18	177	18	177
1969	12	70	1969	20	120	18	117

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	34	(X)	28	(X)	7	(X)	4	(X)
1969	(NA)	(X)	31	(X)	(NA)	(X)	8	(X)
Chickens 3 months old or older	31	(D)	25	(D)	6	(D)	4	(D)
1969	37	4 166	31	4 068	9	1 453	8	1 403
Hens and pullets of laying age	31	(D)	25	(D)	6	(D)	4	(D)
1969	36	4 136	30	4 048	8	1 403	8	1 403
Farms with—								
1 to 99	22	622	18	522	5	82	3	32
100 to 399	8	1 050	6	850	—	—	—	—
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	1	(D)	1	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	4	650	4	650	2	460	1	400
1969	2	100	2	100	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	11	942	8	940
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	13	16

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	25	(D)	4	(D)	Turkeys	1	10	-	-
1969	30	4 048	8	1 403	1969	1	3	-	-
Hens for table or market egg production	25	(D)	4	(D)	Turkeys for slaughter	1	10	-	-
1974	-	-	-	-	Heavy breed	1	10	-	-
Hens for hatching egg production	-	-	-	-	1974	-	-	-	-
1969	-	-	-	-	Light breed	-	-	-	-
Pullets 3 months old or older	-	-	-	-	1974	-	-	-	-
1969	1	10	-	-	Turkey hens for breeding	-	-	-	-
Roosters and male chickens for breeding	5	20	-	-	1969	-	-	-	-
1974	-	-	-	-	1974	4	(X)	-	(X)
Pullet chicks and pullets under 3 months old	-	-	-	-	1969	3	(X)	-	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	7	8	788	539	(X)	(X)
Sorghums for all purposes	-	-	-	-	(X)	(X)
Soybeans for beans (bushels)	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	68	114	24 120	18 890	403 391	472 235
Other small grains for grain	93	106	13 818	12 997	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-
Irish potatoes (hundredweight)	8	(NA)	626	(NA)	110 702	(NA)
Sweet potatoes (bushels)	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)	135	140	22 879	32 937	57 668	74 616
Vegetables, sweet corn, or melons for sale	2	1	2	2	(X)	(X)
Land in orchards	1	1	(Z)	1	(X)	(X)
Berries for sale	-	-	-	(Z)	(X)	(X)
Other crops	12	(NA)	1 517	1 448	(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)	-	-	-	-	-	-	-	-	-	-
Corn for silage or green chop (tons, green)	7	7	788	492	12 330	8 419	5	7	398	492
Corn for dry fodder, hogged or grazed	-	1	-	47	(X)	(X)	-	1	-	47
Sorghums for grain (bushels)	-	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	-	(NA)	-	-	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry)	108	117	16 534	23 652	48 239	60 714	98	107	15 811	21 205

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	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	59	15 791	(X)	27	4 417	11	712	10	47	1	2
1969	78	13 248	(X)	39	2 451	15	822	15	69	-	-
Improved pasture	20	7 947	(X)	11	4 361	5	350	5	34	-	-
1969	30	15 337	(X)	13	4 037	-	-	-	-	-	-
Corn for all purposes	7	788	(X)	5	398	5	730	5	129	1	15
1969	8	539	(X)	8	539	6	448	6	98	-	-
Sorghums for all purposes	-	-	(X)	-	-	-	-	-	-	-	-
1974	-	-	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels)	68	24 120	403 391	31	3 690	34	17 590	33	1 137	2	68
1969	103	18 564	464 801	53	2 439	57	6 438	(NA)	374	(NA)	4
Oats (bushels)	17	1 224	48 378	12	787	9	537	6	28	3	8
1969	40	1 957	111 823	34	1 328	16	887	(NA)	61	(NA)	1
Barley (bushels)	85	11 981	359 758	59	6 597	46	8 061	44	670	4	51
1969	84	11 003	531 616	52	3 871	41	5 267	(NA)	277	(NA)	13
Rye (bushels)	-	-	-	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	8	613	(X)	6	423	4	359	4	18	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	118	22 581	57 229	104	19 776	30	4 542	26	398	4	12
1969	128	32 772	74 134	112	27 053	39	8 149	39	590	-	-
Field seed crops	1	34	(X)	1	34	1	34	1	5	-	-
1969	1	1	(X)	1	1	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	7	626	110 690	7	626	4	625	4	160	1	2
1969	4	350	77 127	3	350	2	350	(NA)	93	(NA)	-
Vegetables, sweet corn, or melons for sale	1	1	(X)	1	1	1	1	1	(Z)	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
1974	1	(Z)	(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

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	—	—	(X)	—	—	—	—	—	—	—	—
1969	1	(Z)	(X)	1	(Z)	—	—	—	—	—	—
Nursery and greenhouse products	—	—	(X)	—	—	—	—	—	—	—	—
1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Other crops	10	1 483	(X)	10	1 483	10	1 483	10	542	2	134
1974											

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	115		122		Sprays, dusts, granules, fumigants, etc. to control—Con.	2		2	
..... farms	793		202		Diseases in crops and orchards	590		146	
..... \$1,000	100		90		..... farms	1		1	
Commercial fertilizer	36 846		23 809		..... acres on which used	43		68	
..... farms	3 567		1 942		Weeds or grass in crops	18 562		11 041	
..... acres on which used	657		175		..... farms	73		17	
..... \$1,000 .....	—		—		..... acres on which used	4		23	
Lime	—		—		Weeds or brush in pasture	480		693	
..... farms .....	—		—		..... farms	2		4	
..... acres on which used	—		—		Weeds on all other land	10		(NA)	
..... \$1,000 .....	—		—		..... farms	609		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—	—		—		..... acres on which used	3		(NA)	
Insects on hay crops	3		9		..... \$1,000	3		1	
..... farms	241		638		Chemicals for defoliation or for growth control	—		—	
..... acres on which used	(Z)		1		of crops or thinning of fruit	420		13	
..... \$1,000	15		5		..... farms	2		(Z)	
Insects on other crops	4 956		2 663		..... acres on which used	12		43	
..... farms	43		1		..... farms	2		3	
..... acres on which used	1		—		Insect control on livestock and poultry	16		(NA)	
Nematodes in crops	80		—		..... farms	8		(NA)	
..... farms	2		—		..... \$1,000				
..... acres on which used					Other chemicals (see text)				
..... \$1,000 .....					..... farms				
					..... \$1,000				

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	125		126		Land irrigated by—Continued				
Proportion of farms	77.6		75.9		Self-propelled sprinkler systems	7		(NA)	
Total land irrigated	43 525		43 685		..... farms	893		(NA)	
Average per farm	348.2		346.7		..... acres	53		(NA)	
Cropland irrigated	123		126		Other sprinkler systems	7 568		(NA)	
..... farms	39 164		39 648		..... farms	351 767		402 260	
..... acres	122		123		..... acres	83 843		76 867	
Harvested cropland irrigated	33 718		37 005		Land in irrigated forms	50 353		52 827	
..... farms	27		39		..... acres				
..... acres	4 417		2 451		Farms not irrigated in 1974 but irrigated				
Cropland pasture irrigated	12		(NA)		between 1970 and 1973	2		(X)	
..... farms	1 029		192		..... farms	160		(X)	
..... acres	11		13		..... acres irrigated in most recent year	12		19	
Pasture irrigated, other than cropland pasture	4 361		4 037		Farms with artificial drainage	7.5		11.4	
..... farms	90 445		84 180		Proportion of farms	28 532		68 302	
..... acre-feet	2.1		1.9		..... farms	1 563		1 565	
Estimated quantity of irrigation water applied .....					..... acres	130.3		82.3	
Average per acre irrigated					Artificial ponds, pits, reservoirs, and earthen				
Land irrigated by—					tanks	22		(NA)	
Furrows or ditches	50		(NA)		..... farms	53		(NA)	
..... farms	10 647		(NA)		..... number	53		(NA)	
..... acres .....					..... acres	53		(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 with debt owed by farm operator (see text)		90	66	66	65		
..... farms		9 492	6 941	6 941	2 551		
Farms by size of debt owed:							
Under \$5,000		9	5	5	6		
\$5,000 to \$9,999		4	2	2	8		
\$10,000 to \$29,999		17	13	13	20		
\$30,000 to \$49,999		12	9	9	13		
\$50,000 and over		48	37	37	18		

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	31	55	88	106	389	460	Farms	72	31	44	29
25 to 149 days	44	93	145	274	149		Cash wages paid—\$1,000	581	389	149	43
Less than 25 days	29		367		43		Number of workers	600	88	145	367
Total contract labor	26	28	(NA)	(NA)	53	44	Farms with—				
Farms reporting number of contract workers furnished by contractor	12	(NA)	49	(NA)	35	(NA)	1 worker	18	15	18	7
							2 workers	15	5	9	8
							3 or 4 workers	15	7	10	6
							5 to 9 workers	18	3	4	5
							10 workers and over	6	1	3	3