

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	80	79	80	79			
\$40,000 to \$99,999	69		69				
\$20,000 to \$39,999	55	79	55	79			
\$10,000 to \$19,999	40	76	40	76			
\$5,000 to \$9,999	46	80	46	80			
\$2,500 to \$4,999	35	64	35	64			
Under \$2,500 (see text)	81	172	5	40			
\$2,000 to \$2,499	11	16	(X)	(X)			
\$1,500 to \$1,999	15	31	(X)	(X)			
\$1,000 to \$1,499	18	21	(X)	(X)			
Under \$1,000 (see text)	37	104	(X)	(X)			
Market value of agricultural products sold							
\$1,000	31 150	12 358	31 071	12 248			
Average per farm dollars	76 725	22 468	94 155	29 301			
Crops, including hay							
farms	356	472	311	(NA)			
\$1,000	30 362	10 087	30 320	10 024			
Nursery and greenhouse products							
farms	5		3	2			
\$1,000	52		49	(0)			
Forest products							
farms	-	-	-	-			
\$1,000	-	-	-	-			
Livestock, poultry, and their products							
farms	117	170	79	115			
\$1,000	737	2 271	702	2 224			
Poultry and poultry products							
farms	8	(NA)	7	10			
\$1,000	18	(NA)	17	30			
Specified products sold:							
Crops							
farms					311	(NA)	
\$1,000					30 320	10 024	
Grains					284	319	
\$1,000					10 027	4 327	
Tobacco					-	-	
farms					-	-	
\$1,000					-	-	
Cotton and cottonseed					273	350	
farms					11 801	4 747	
\$1,000					14	(0)	
Field seeds, hay, forage, and silage					105	15	
farms					5 729	261	
\$1,000					14	35	
Other field crops					1 925	314	
farms					20	36	
\$1,000					733	319	
Vegetables, sweet corn, and melons							
farms					79	115	
\$1,000					702	2 224	
Fruits, nuts, and berries					7	10	
farms					17	30	
\$1,000					1	3	
Livestock, poultry, and their products					2	48	
farms					75	(NA)	
\$1,000					623	1 963	
Poultry and poultry products					8	(NA)	
farms					51	183	
\$1,000					3		
Dairy products					7		
farms					5		
\$1,000					2		
Cattle and calves					75	(NA)	
farms					8	(NA)	
\$1,000					3		
Hogs and pigs					7		
farms					5		
\$1,000					2		
Sheep, lambs, and wool					7		
farms					5		
\$1,000					2		
Other livestock and livestock products							
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		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	98	(NA)	45	(NA)	Total family income from off-farm sources ²	farms	167
Income from farm-related sources before taxes and expenses ¹	140	(NA)	118	(NA)	\$1,000		2 121
farms	762	(NA)	751	(NA)	Nonfarm business, excluding farm-related	farms	35
\$1,000	59	105	56	101	\$1,000		474
Customwork and other agricultural services	273	347	272	341	Cash wages, salaries, commissions, and tips	farms	84
farms	4	10	2	8	\$1,000		819
\$1,000	3	26	1	22	Interest, dividends, or royalties	farms	91
Recreational services	47	364	39	308	\$1,000		709
farms	125	2 845	122	2 808	Federal Social Security, pensions, retirement pay, etc.	farms	24
\$1,000					\$1,000		87
Government farm programs					Rent income of nonfarm property	farms	9
farms					\$1,000		32
\$1,000							
Rent of farmland or from lease or sale of allotments	36	(NA)	27	(NA)			
farms	200	(NA)	194	(NA)			
\$1,000	30	(NA)	28	(NA)			
Other farm-related sources	162	(NA)	161	(NA)			
farms	47	(NA)	39	(NA)			
\$1,000	119	(NA)	116	(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										
farms	406	550	330	418	Seeds, bulbs, plants, and trees purchased	farms	333	451	301	374
\$1,000	18 256	10 752	18 172	10 619	\$1,000		796	423	794	417
Farms with—					Commercial fertilizer purchased	farms	205	301	188	262
\$1 to \$999	62	94	7	43	\$1,000		1 016	426	1 013	421
\$1,000 to \$1,999	24	67	13		Other agricultural chemicals purchased	farms	231	(NA)	222	(NA)
\$2,000 to \$2,999	15	39	11	27	\$1,000		1 801	763	1 800	761
\$3,000 to \$4,999	35	42	32	41	Lime	farms	(NA)	7	-	5
\$5,000 to \$9,999	59	81	56	80	\$1,000		(NA)	9	-	9
\$10,000 to \$19,999	53		53	87	Gasoline and other petroleum fuel and oil for farm business	farms	388	532	322	407
\$20,000 to \$39,999	55	227	55	75	\$1,000		1 433	750	1 422	727
\$40,000 to \$59,999	27		27		Gasoline	farms	(NA)	(NA)	283	351
\$60,000 and over	76		76	65	\$1,000		(NA)	(NA)	423	262
Livestock and poultry purchased	farms				Diesel oil	farms	(NA)	(NA)	247	252
farms	58	86	49	67	\$1,000		(NA)	(NA)	791	289
\$1,000	307	577	302	572	LP gas, butane, and propane	farms	(NA)	(NA)	93	215
Feed for livestock and poultry purchased					\$1,000		(NA)	(NA)	91	108
farms	117	157	84	113	Motor oil, grease, piped gas, kerosene, and fuel oil	farms	(NA)	(NA)	322	407
\$1,000	178	284	160	270	\$1,000		(NA)	(NA)	117	68
Commercially mixed formula feeds	farms				Hired farm labor	farms	221	379	204	331
farms	91	97	69	76	\$1,000		2 269	1 787	2 266	1 772
\$1,000	126	122	116	114	Contract labor	farms	72	404	65	88
Feed ingredients	(NA)	(NA)	23	36	\$1,000		657	1 338	656	216
(NA)	(NA)	(NA)	12	28	Machine hire and customwork	farms	241		215	306
\$1,000	(NA)	(NA)	16	39	\$1,000		1 927		1 921	1 109
Whole grains	(NA)	(NA)	23	97	All other production expenses	farms	380	493	330	404
(NA)	(NA)	(NA)	13	34	\$1,000		7 871	4 404	7 816	4 353
\$1,000	(NA)	(NA)	8	31						
Animal health costs for livestock and poultry	(NA)	(NA)	53	(NA)						
(NA)	(NA)	(NA)	23	(NA)						

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	381	516	317	395	Grain and bean combines, self-propelled	123	123	123	120
\$1,000	13 940	9 007	13 539	8 591	number	145	150	145	147
dollars	36 588	17 456	42 708	21 749	mfd in last 5 years, number	78	103	78	102
Farms by value group:					Corn heads for combines	2	23	2	11
\$1 to \$999	4	26	3	85	number	2	25	2	11
\$1,000 to \$4,999	53	163	28	39	mfd in last 5 years, number	2	6	2	2
\$5,000 to \$9,999	64	67	33	56	Other cornpickers and picker-shellers	32		32	13
\$10,000 to \$19,999	69	103	62	102	number	34		34	14
\$20,000 to \$29,999	42		42	45	mfd in last 5 years, number	1		1	4
\$30,000 to \$49,999	57	157	57	60	Mower conditioners	10	(NA)	10	(NA)
\$50,000 to \$69,999	45		45	47	number	10	(NA)	10	(NA)
\$70,000 and over	47		47	47	mfd in last 5 years, number	4	(NA)	4	(NA)
Selected Machinery and Equipment									
Automobiles	301	383	259	318	Pickup balers	6	13	6	11
number	433	541	382	432	number	6	13	6	11
mfd in last 5 years, number	308	409	294	340	mfd in last 5 years, number	5	3	5	2
Motor trucks, including pickups	324	387	277	322	Windrowers, pull and self-propelled	6	(NA)	6	7
number	661	704	611	631	number	6	(NA)	6	7
mfd in last 5 years, number	324	372	309	342	mfd in last 5 years, number	3	(NA)	3	3
Wheel tractors	331	464	288	378	Field forage harvesters, shear bar or flywheel type	6	(NA)	4	8
number	911	1 058	839	955	number	7	(NA)	5	10
mfd in last 5 years, number	396	511	369	489	mfd in last 5 years, number	1	(NA)	1	3
Crawler tractors	5		5	11					
number	6		6	8					
mfd in last 5 years, number	-		-	5					

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	140	(X)	95	(X)	117	(X)	79	(X) 702
Any cattle, hogs, or sheep	132	(X)	92	(X)	114	(X)	79	(X) 681
1969	181	(X)	128	(X)	165	(X)	111	(X) (NA)
Cattle and calves	123	7 145	89	6 473	109	3 352	75	3 154 623
1969	165	14 867	118	14 025	152	7 686	102	7 325 1 963
Farms with—								
1 to 4	20	39	19	37	34	88	16	41 13
5 to 9	18	123	10	67	23	157	14	96 18
10 to 19	21	277	10	126	18	248	11	158 18
20 to 49	26	735	14	408	22	711	22	711 35
50 to 99	25	1 624	23	1 488	6	378	6	378 114
100 to 199	8	1 126	8	1 126	3	420	3	378 68
200 to 499	2	(D)	2	(D)	2	(D)	2	(D) 77
500 and over	3	(D)	3	(D)	1	(D)	1	(D) (D)
Cows and heifers that had calved	112	4 079	81	3 702	(NA)	(NA)	(NA)	(NA) (NA)
1969	145	7 868	104	7 461	(NA)	(NA)	(NA)	(NA) (NA)
1974	107	4 058	76	3 686	(NA)	(NA)	(NA)	(NA) (NA)
1969	(NA)	7 727	91	7 332	(NA)	(NA)	(NA)	(NA) (NA)
1974	15	21	12	16	(NA)	(NA)	(NA)	(NA) (NA)
1969	40	141	34	129	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X) 2
1969	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X) 48
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	Dollars (1,000)	
Beef cows	107	4 058	76	3 686	Cattle sold	60	1 970	466
Farms with—					Farms with—			
1 to 4	26	67	18	42	1 to 4	17	41	13
5 to 9	17	108	9	55	5 to 9	12	81	18
10 to 19	20	252	10	122	10 to 19	18	240	53
20 to 49	24	822	19	658	20 to 49	5	189	43
50 to 99	11	635	11	635	50 to 99	4	269	47
100 to 199	4	417	4	417	100 to 199	3	(D)	(D)
200 to 499	4	(D)	4	(D)	200 to 499	-	-	(D)
500 and over	1	(D)	1	(D)	500 and over	1	(D)	(D)
Milk cows	15	21	12	16	Calves sold	47	1 184	157
Farms with—					Farms with—			
1 or 2	14	18	11	13	1 or 2	6	10	1
3 or 4	1	3	1	3	3 or 4	2	7	1
5 to 9	-	-	-	-	5 to 9	11	76	10
10 to 19	-	-	-	-	10 to 19	11	169	20
20 to 49	-	-	-	-	20 to 49	14	471	69
50 to 99	-	-	-	-	50 to 99	-	-	-
100 to 199	-	-	-	-	100 to 199	2	(D)	(D)
200 to 499	-	-	-	-	200 to 499	1	(D)	(D)
500 and over	-	-	-	-	500 and over	-	-	(D)

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	60	1 386	Cattle fattened on grains and concentrates	4	91	24
1974	92	2 392	1969	9	1 768	(NA)
Beef heifers	59	1 385	Farms with—			
Milk heifers	1	1	1 to 9	1	1	(Z)
Steers, steer calves, bulls, and bull calves	62	1 385	10 to 19	1	17	(D)
1974	103	4 172	20 to 49	2	73	(D)
1969			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	15	219	6	113	15	716	8	648	51
1969	38	2 961	25	2 787	37	3 311	23	3 158	(NA)
Farms with—									
1 to 4	3	8	1	2	2	6	1	2	(Z)
5 to 9	1	5	1	5	—	—	—	—	—
10 to 24	9	125	3	59	9	119	3	55	5
25 to 49	2	81	1	47	2	(D)	2	(D)	(D)
50 to 99	—	—	—	—	1	70	1	70	6
100 to 199	—	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	1	(D)	1	(D)	(D)
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	2	12	1	8	(Z)
1969	(X)	(X)	(X)	(X)	16	534	11	452	(NA)
Sheep and lambs	4	238	3	236	4	261	3	259	(NA)
1969	10	197	3	15	8	47	1	7	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	3	162	1 169
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	7
Goats	(NA)	(NA)	—	—	(NA)	(NA)	1	8	(Z)
1969	(NA)	(NA)	2	51	(NA)	(NA)	—	—	(NA)
Horses and ponies	29	107	20	92	5	6	5	6	1
1969	64	376	(NA)	(NA)	11	291	(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	3	10	7	35	4	31
1969	17	463	33	580	22	552
Other hogs and pigs	6	103	3	27	3	27
1969	21	2 324	22	280	17	273
Lambs under 1 year old	3	71	5	8	2	4
Ewes 1 year old or older	3	154	28	300	17	279
Rams and wethers	3	11				

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	33	(X)	22	(X)	2	(X)	2	(X)
1969	(NA)	(X)	25	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older	33	3 154	22	2 710	2	627	2	627
1969	33	4 781	24	4 459	9	1 716	4	1 666
Hens and pullets of laying age	32	2 965	21	2 526	2	627	2	627
1969	30	4 526	21	4 282	8	1 676	3	1 626
Farms with—								
1 to 99	27	575	17	376	—	—	—	—
100 to 399	4	790	3	550	1	200	1	200
400 to 1,599	—	—	—	—	1	427	1	427
1,600 to 3,199	1	1 600	1	1 600	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	5	150	3	120	—	—	—	—
1969	1	65	1	65	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	8	18	7	17
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	10	30

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	21	2 526	2	627	Turkeys	2	9	-	-
1969	21	4 282	3	1 626	1969	3	27	1	5
Hens for table or market egg production	21	2 426	2	627	Turkeys for slaughter	2	7	-	-
Hens for hatching egg production	1	100	-	-	Heavy breed	1	1	-	-
1969	1	100	-	-	Light breed	1	6	-	-
Pullets 3 months old or older	1	10	-	-	Turkey hens for breeding	1	2	-	-
1969	4	91	1	40	1969	1	6	1	1
Roosters and male chickens for breeding	10	174	-	-	Other poultry	-	00	-	00
1974	-	-	-	-	1974	3	00	-	00
Pullet chicks and pullets under 3 months old	-	-	-	-	1969	-	-	-	-

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	15	23	282	634	00	00
Sorghums for all purposes	301	346	97 286	109 665	00	00
Soybeans for beans (bushels)	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	3	4	200	216	3 320	7 524
Other small grains for grain	2	4	120	210	00	00
Cotton (bales)	300	414	59 998	60 614	55 160	50 492
Tobacco (pounds)	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	(NA)	400	(NA)	(D)	(NA)
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)	26	26	1 202	605	2 460	965
Vegetables, sweet corn, or melons for sale	16	40	3 683	2 484	00	00
Land in orchards	27	49	2 059	1 739	00	00
Berries for sale	-	-	-	-	00	00
Other crops	35	(NA)	5 667	162	00	00

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	Farms	Acres
Corn for grain or seed (bushels)	7	14	182	442	11 843	19 278	5	1	165	45
Corn for silage or green chop (tons, green)	1	2	30	130	300	1 302	-	1	-	129
Corn for dry fodder, hogged or grazed	1	5	4	31	00	00	-	3	-	23
Sorghums for grain (bushels)	278	319	96 766	108 556	4 556 575	5 263 221	52	81	6 739	9 201
Sorghums for silage, fodder, hay, etc.	9	(NA)	268	609	00	00	-	(NA)	-	200
Alfalfa hay (tons, dry)	3	-	142	-	528	-	-	-	-	-

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	Total		Dry		Liquid			
				Farms	Acres	Farms	Tons	Farms	Tons		
Cropland used only for pasture	62	6 133	00	13	710	16	1 403	11	133	7	66
1969	77	7 432	00	16	1 239	22	2 150	19	519	5	23
Improved pasture	15	4 091	00	3	188	8	588	8	48	-	-
1969	15	7 911	00	2	38	9	432	7	27	2	11
Corn for all purposes	9	216	00	5	165	7	190	2	15	6	8
1969	19	603	00	5	197	6	224	3	17	3	3
Sorghums for all purposes	279	97 034	00	52	6 739	131	45 681	14	220	118	2 282
1969	320	109 165	00	82	9 401	149	49 587	30	228	128	1 929
Wheat (bushels)	3	200	3 320	-	-	1	40	1	3	-	-
1969	2	200	7 332	-	-	-	-	(NA)	-	(NA)	-
Oats (bushels)	-	-	-	-	-	-	-	-	-	-	-
1969	1	60	1 800	-	-	1	60	(NA)	6	(NA)	-
Barley (bushels)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	2	120	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	24	1 164	2 408	10	477	7	436	4	14	4	8
1969	16	468	838	1	10	4	38	4	6	-	-
Field seed crops	-	-	00	-	-	-	-	-	-	-	-
1969	-	-	00	-	-	-	-	-	-	-	-
Cotton (bales)	273	59 791	55 046	54	6 798	76	16 393	25	501	52	424
1969	346	60 006	50 119	91	6 880	178	29 115	(NA)	599	(NA)	1 270
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	400	(D)	1	400	1	160	(NA)	1	(NA)	-
1969	11	924	92 172	11	924	11	924	(NA)	155	(NA)	42
Vegetables, sweet corn, or melons for sale	14	3 683	00	10	3 367	10	3 252	5	567	7	123
1969	35	2 463	00	21	1 801	22	1 546	11	115	14	85
Land in orchards	23	2 038	00	23	2 031	18	1 883	18	388	1	1
1969	43	1 718	00	32	1 661	35	1 577	34	240	4	51

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	—	—	(X)	—	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—	—
Nursery and greenhouse products	3	25	(X)	1	(Z)	2	25	2	7	—	—	—
1969	2	6	(X)	2	6	2	6	2	2	—	—	—
1974	30	5 642	(X)	15	3 603	16	3 893	7	319	12	233	—

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.. 265	farms.. 327	Sprays, dusts, granules, fumigants, etc. to control—Con.		
\$1,000.. 2 814	\$1,000.. 1 182	Diseases in crops and orchards	farms.. 12	farms.. 24	
Commercial fertilizer	farms.. 188	farms.. 248	acres on which used	2 220	1 339
acres on which used	74 057	85 812	\$1,000.. 42	\$1,000.. 26	
tons.. 5 520	5 333	Weeds or grass in crops	farms.. 91	farms.. 136	
\$1,000.. 1 013	421	acres on which used	40 994	39 030	
Lime	farms.. 5	farms.. 5	\$1,000.. 317	\$1,000.. 167	
acres on which used	—	1 299	Weeds or brush in pasture	farms.. 1	farms.. 5
tons.. —	1 779	acres on which used	70	530	
\$1,000.. —	9	tons.. —	(Z)	2	
Sprays, dusts, granules, fumigants, etc. to control—			Weeds on all other land	farms.. 6	(NA)
Insects on hay crops	farms.. 1	farms.. —	acres on which used	82	(NA)
acres on which used	2	—	\$1,000.. (Z)	(NA)	
\$1,000.. (Z)	—	Chemicals for defoliation or for growth control			
Insects on other crops	farms.. 171	farms.. 221	of crops or thinning of fruit	farms.. 89	farms.. 154
acres on which used	74 102	53 445	acres on which used	22 786	28 420
\$1,000.. 1 225	474	\$1,000.. 144	\$1,000.. 9	\$1,000.. 81	
Nematodes in crops	farms.. 1	farms.. 1	Insect control on livestock and poultry	farms.. 9	farms.. 9
acres on which used	175	60	\$1,000.. 1	\$1,000.. 1	
\$1,000.. 2	1	Other chemicals (see text)	farms.. 36	(NA)	
		\$1,000.. 69	\$1,000.. (NA)	(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.. 93	farms.. 136	Land irrigated by—Continued		
Proportion of farms	percent.. 28.2	percent.. 32.5	Self-propelled sprinkler systems	farms.. 2	(NA)
Total land irrigated	acres.. 23 857	22 992	acres.. 328	(NA)	
Average per farm	acres.. 256.5	169.0	Other sprinkler systems	farms.. 6	(NA)
Cropland irrigated	farms.. 91	135	acres.. 1 824	(NA)	
Harvested cropland irrigated	farms.. 23 669	22 954	Land in irrigated farms	acres.. 59 199	83 501
acres.. 90	128	Cropland	acres.. 51 840	69 099	
Cropland pasture irrigated	farms.. 22 771	20 367	Harvested cropland	acres.. 47 297	59 641
acres.. 13	16	Farms not irrigated in 1974 but irrigated			
Other cropland irrigated	farms.. 710	1 239	between 1970 and 1973	farms.. 8	(X)
acres.. 188	(NA)	acres irrigated in most recent year	638	(X)	
Pasture irrigated, other than cropland pasture	farms.. 3	2	Farms with artificial drainage	farms.. 58	87
acres.. 188	38	Proportion of farms	percent.. 17.6	20.8	
Estimated quantity of irrigation water applied	acre-feet.. 36 942	20 972	Land in farms with drainage	acres.. 68 575	64 061
Average per acre irrigated	acre-feet.. 1.5	0.9	Land drained	acres.. 12 940	16 429
Land irrigated by—			Average per farm	acres.. 223.1	188.8
Furrows or ditches	farms.. 60	(NA)	Artificial ponds, pits, reservoirs, and earthen		
acres.. 16 180	(NA)	tanks	farms.. 31	(NA)	
			number.. 98	(NA)	
			acres.. 121	(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.. 141	farms.. 99	farms.. 91
\$1,000.. 6 352	\$1,000.. 4 238	\$1,000.. 2 114	
Farms by size of debt owed:			
Under \$5,000	17	11	27
\$5,000 to \$9,999	19	21	9
\$10,000 to \$29,999	56	34	32
\$30,000 to \$49,999	17	14	12
\$50,000 and over	32	19	11

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—										
150 days or more	137	180	400	435	1 912	1 772	204	137	67	99
25 to 149 days	67	252	299	1 177	233	121	2 266	1 912	233	121
Less than 25 days	99	88	684	(NA)	121	656	1 383	400	299	684
Total contract labor	65	88	(NA)	(NA)	656	216				
Farms reporting number of contract workers furnished by contractor	44	(NA)	1 408	(NA)	437	(NA)				
Farms with—										
1 worker								64	22	25
2 workers								33	12	15
3 or 4 workers								21	12	14
5 to 9 workers								10	14	23
10 workers and over								9	7	22