

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	13	27	12	27			
\$40,000 to \$99,999	54		54				
\$20,000 to \$39,999	56	77	56	77			
\$10,000 to \$19,999	114	134	114	134			
\$5,000 to \$9,999	131	188	131	188			
\$2,500 to \$4,999	216	235	216	234			
Under \$2,500 (see text):	519	586	16	15			
\$2,000 to \$2,499	80	86	(X)	(X)			
\$1,500 to \$1,999	118	109	(X)	(X)			
\$1,000 to \$1,499	114	127	(X)	(X)			
Under \$1,000 (see text)	207	264	(X)	(X)			
Market value of agricultural products sold:							
\$1,000	10 365	8 876	9 571	8 163			
Average per farm dollars	9 397	7 117	15 979	12 092			
Crops, including hay:							
\$1,000	305	377	216	(NA)			
\$1,000	1 806	797	1 729	748			
Nursery and greenhouse products	1			2			
\$1,000	(2)			1			
Forest products:							
\$1,000	12	13	8	8			
\$1,000	5	1	5	1			
Livestock, poultry, and their products:							
\$1,000	1 006	1 157	572	666			
\$1,000	8 554	8 077	7 838	7 413			
Poultry and poultry products:							
\$1,000	51	(NA)	34	59			
\$1,000	106	(NA)	83	112			
Specified products sold:							
Crops							
\$1,000					216	(NA)	
\$1,000					1 729	748	
Grains							183
\$1,000					1 403	486	
Tobacco							
\$1,000							
Cotton and cottonseed					2	4	
\$1,000					3	3	
Field seeds, hay, forage, and silage					85	125	
\$1,000					311	247	
Other field crops					1	4	
\$1,000					11	6	
Vegetables, sweet corn, and melons							
\$1,000							
Fruits, nuts, and berries					1	9	
\$1,000					1	7	
Livestock, poultry, and their products:							
\$1,000					572	666	
\$1,000	7 838			7 413			
Poultry and poultry products					34	59	
\$1,000					83	112	
Dairy products					95	137	
\$1,000					2 825	2 125	
Cattle and calves					565	(NA)	
\$1,000					4 624	4 805	
Hogs and pigs					87	(NA)	
\$1,000					244	370	
Sheep, lambs, and wool					9		
\$1,000					3		
Other livestock and livestock products:							
\$1,000					29		
\$1,000					60		

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:	631	(NA)	247	(NA)	Total family income from off-farm sources ²		397
Income from farm-related sources before taxes and expenses¹:					\$1,000		4 025
farms	156	(NA)	108	(NA)	related		64
\$1,000	247	(NA)	210	(NA)	\$1,000		763
Customwork and other agricultural services	67	87	51	76	Cash wages, salaries, commissions, and tips		274
\$1,000	156	139	144	132	\$1,000		2 715
Recreational services:					Interest, dividends, or royalties		143
farms	6	13	6	10	\$1,000		228
\$1,000	5	16	5	16	Federal Social Security, pensions, retirement pay, etc.		83
Government farm programs:					\$1,000		265
farms	57	266	40	202	Rent income of nonfarm property		25
\$1,000	24	161	19	141	farms		53
Rent of farmland or from lease or sale of allotments:					\$1,000		
farms	43	(NA)	23	(NA)			
\$1,000	41	(NA)	26	(NA)			
Other farm-related sources:							
farms	6	(NA)	4	(NA)			
\$1,000	21	(NA)	16	(NA)			
Expenses for farm-related income sources¹:							
farms	56	(NA)	41	(NA)			
\$1,000	102	(NA)	92	(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	1 100	1 247	599	675	Seeds, bulbs, plants, and trees purchased	348	389	239	268
\$1,000	9 375	7 494	8 325	6 616	\$1,000	127	101	117	92
Farms with—					Commercial fertilizer purchased	479	606	330	416
\$1 to \$999	170	284	4	75	\$1,000	558	371	520	338
\$1,000 to \$1,999	218	246			Other agricultural chemicals purchased	237	(NA)	183	(NA)
\$2,000 to \$2,999	133	152	46	95	\$1,000	68	70	62	63
\$3,000 to \$4,999	187	203	125	161	Lime	(NA)	131	36	101
\$5,000 to \$9,999	175	164	167	147	\$1,000	(NA)	29	18	26
\$10,000 to \$19,999	103		103	125	Gasoline and other petroleum fuel and oil for farm business:				
\$20,000 to \$39,999	67		67	56	farms	1 039	1 191	590	670
\$40,000 to \$59,999	25	198	25	16	\$1,000	504	377	432	298
\$60,000 and over	22		21		(NA)	(NA)	(NA)	529	631
Livestock and poultry purchased:					(NA)	(NA)	(NA)	252	179
farms	427	592	242	354	Diesel oil	(NA)	(NA)	187	209
\$1,000	1 453	1 517	1 317	1 358	\$1,000	(NA)	(NA)	68	45
Feed for livestock and poultry purchased:					(NA)	(NA)	(NA)	145	230
farms	1 018	1 122	557	628	LP gas, butane, and propane	(NA)	(NA)	57	41
\$1,000	3 331	1 976	2 835	1 707	\$1,000				
Commercially mixed formula feeds:					Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	590	670
farms	791	705	496	464	\$1,000	(NA)	(NA)	56	33
\$1,000	2 432	1 146	2 201	1 042	(NA)	(NA)	(NA)	590	670
(NA)	(NA)	(NA)	166	248	Hired farm labor	259	417	189	298
(NA)	(NA)	(NA)	149	278	\$1,000	433	393	350	338
(NA)	(NA)	(NA)	175	158	farms	57	519	36	74
(NA)	(NA)	(NA)	268	215	Contract labor	54	288	46	53
(NA)	(NA)	(NA)	120	184	\$1,000				
(NA)	(NA)	(NA)	217	172	Machine hire and customwork	302		207	329
Animal health costs for livestock and poultry:					\$1,000	152		134	201
farms	(NA)	(NA)	406	(NA)	All other production expenses	962	990	594	668
\$1,000	(NA)	(NA)	117	(NA)	\$1,000	2 694	2 400	2 394	2 168

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	1 021	1 160	564	647					
farms	11 347	6 485	8 503	4 810					
\$1,000									
Average per farm	11 113	5 590	15 077	7 434					
Farms by value group:									
\$1 to \$999	24	101	5	368					
\$1,000 to \$4,999	347	671	140						
\$5,000 to \$9,999	287	227	130	140					
\$10,000 to \$19,999	204	100	140	81					
\$20,000 to \$29,999	92		83	34					
\$30,000 to \$49,999	46		46	18					
\$50,000 to \$69,999	12	61	12						
\$70,000 and over	9		8	6					
Selected Machinery and Equipment									
Automobiles	717	768	406	449					
number	918	978	539	567					
mfd in last 5 years	427	554	295	347					
Motor trucks, including pickups	875	1 013	510	581					
number	1 268	1 348	814	835					
mfd in last 5 years	489	649	319	389					
Wheel tractors	837	938	492	559					
number	1 212	1 329	825	859					
mfd in last 5 years	198	427	166	298					
Crawler tractors	38		29	33					
number	43		34	37					
mfd in last 5 years	5		5	8					
Selected Machinery & Equip. -- Con.									
Grain and bean combines, self-propelled	79	83	78	74					
number	86	90	85	81					
mfd in last 5 years	14	26	13	25					
Corn heads for combines	17	47	17	8					
number	17	47	17	8					
mfd in last 5 years	2	14	2	5					
Other cornpickers and picker-shellers	32		30	35					
number	32		30	35					
mfd in last 5 years	-		-	9					
Mower conditioners	149	(NA)	102	(NA)					
number	158	(NA)	110	(NA)					
mfd in last 5 years	33	(NA)	23	(NA)					
Pickup balers	211	210	187	180					
number	218	212	194	182					
mfd in last 5 years	85	108	78	99					
Windrowers, pull and self-propelled	81	(NA)	74	78					
number	85	(NA)	78	83					
mfd in last 5 years	35	(NA)	32	44					
Field forage harvesters, shear bar or flywheel type	42	(NA)	37	47					
number	46	(NA)	41	51					
mfd in last 5 years	13	(NA)	10	28					

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	1 013	(X)	560	(X)	1 006	(X)	572	(X)	7 838
Any cattle, hogs, or sheep	998	(X)	555	(X)	999	(X)	569	(X)	4 871
1969	1 143	(X)	643	(X)	1 149	(X)	664	(X)	(NA)
Cattle and calves	993	64 873	553	53 211	984	30 221	565	26 274	4 624
1969	1 122	63 704	638	53 667	1 118	37 444	659	32 621	4 805
Farms with—									
1 to 4	18	48	5	14	100	277	15	40	8
5 to 9	49	347	11	74	198	1 383	31	227	41
10 to 19	174	2 561	21	305	228	3 124	85	1 251	231
20 to 49	346	11 093	152	5 393	327	9 863	304	9 347	1 463
50 to 99	252	16 890	211	14 408	87	5 537	87	5 537	972
100 to 199	109	14 500	109	14 500	29	3 799	28	3 634	667
200 to 499	31	8 448	31	8 448	10	3 153	10	3 153	732
500 and over	14	10 986	13	10 069	5	3 085	5	3 085	510
Cows and heifers that had calved	869	34 072	574	27 909	(NA)	(NA)	(NA)	(NA)	(NA)
1969	909	31 169	574	27 251	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	801	29 962	451	23 992	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	26 365	501	22 659	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	197	4 110	141	3 917	(NA)	(NA)	(NA)	(NA)	(NA)
1969	250	4 804	182	4 592	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	95	(X)	2 825
1969	(X)	(X)	(X)	(X)	(NA)	(X)	137	(X)	2 125
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over		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	801	29 962	451	23 992	Cattle sold		486	14 789	3 243
Farms with—				Farms with—		Farms with—			
1 to 4	42	121	13	33	1 to 4	50	144	32	
5 to 9	92	665	21	151	5 to 9	97	648	143	
10 to 19	204	2 853	56	825	10 to 19	143	1 959	417	
20 to 49	312	9 455	223	7 102	20 to 49	130	3 702	752	
50 to 99	108	6 943	96	6 263	50 to 99	39	2 442	529	
100 to 199	24	2 970	24	2 970	100 to 199	16	2 036	474	
200 to 499	14	3 785	13	3 478	200 to 499	9	(D)	(D)	
500 and over	5	3 170	5	3 170	500 and over	2	(D)	(D)	
Milk cows	197	4 110	141	3 917	Calves sold		413	11 485	1 381
Farms with—				Farms with—		Farms with—			
1 or 2	91	116	43	58	1 or 2	16	27	3	
3 or 4	11	39	8	28	3 or 4	20	70	8	
5 to 9	8	59	8	59	5 to 9	48	316	35	
10 to 19	17	232	13	172	10 to 19	129	1 772	208	
20 to 49	36	1 251	36	1 251	20 to 49	155	4 474	522	
50 to 99	30	1 848	29	1 784	50 to 99	30	1 809	226	
100 to 199	4	565	4	565	100 to 199	10	1 300	144	
200 to 499	-	-	-	-	200 to 499	4	(D)	(D)	
500 and over	-	-	-	-	500 and over	1	(D)	(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	1974	443	11 343	Cattle fattened on grains and concentrates	1974	57	1 554	406
	1969	540	13 806		1969	13	584	(NA)
Beef heifers	1974	388	9 387	Farms with—	1 to 9	13	40	9
	1974	90	1 956		10 to 19	21	270	57
Milk heifers	1974	90	1 956		20 to 49	12	301	79
					50 to 99	8	439	90
Steers, steer calves, bulls, and bull calves	1974	478	13 959		100 to 199	2	(D)	(D)
	1969	597	12 610		200 to 499	1	(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	Dollars (1,000)		
Hogs and pigs	1974	139	2 784	83	2 340	120	5 889	87	5 149	244	
	1969	180	4 896	113	4 136	181	9 469	113	8 028	(NA)	
Farms with—	1 to 4	48	109	16	37	18	36	9	13	1	
	5 to 9	28	202	16	116	8	51	4	30	1	
	10 to 24	29	482	23	390	22	391	17	302	17	
	25 to 49	17	582	11	388	37	1 193	26	853	45	
	50 to 99	12	709	12	709	17	1 155	13	888	63	
	100 to 199	4	500	4	500	14	1 787	14	1 787	79	
	200 to 499	1	200	1	200	4	1 276	4	1 276	38	
	500 and over	—	—	—	—	—	—	—	—	—	
	Feeder pigs sold	1974	(X)	(X)	(X)	(X)	51	2 709	33	2 233	39
	1969	(X)	(X)	(X)	(X)	47	2 240	17	1 437	(NA)	
Sheep and lambs	1974	15	325	9	198	13	265	8	94	(NA)	
	1969	20	463	12	344	18	389	12	251	(NA)	
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7	124	1940	
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	9	(X)	3	
Goats	1974	(NA)	(NA)	3	23	(NA)	(NA)	1	5	(2)	
1969	(NA)	(NA)	6	73	(NA)	(NA)	—	—	—	(NA)	
Horses and ponies	1974	239	801	128	523	38	113	23	90	47	
	1969	403	1 521	(NA)	(NA)	53	138	(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	1974	55	314	Litters of pigs farrowed between— December 1 of preceding year and November 30	1974	95	682	65	575	
	1969	73	790		1969	128	1 007	76	785	
Other hogs and pigs	1974	73	2 026		December 1 of preceding year and May 31	1974	83	393	58	334
	1969	100	3 346		1969	120	585	70	457	
Lambs under 1 year old	1974	7	57		June 1 and November 30	1974	71	289	54	241
Ewes 1 year old or older	1974	9	123		1969	102	422	64	328	
Rams and wethers	1974	8	18							

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	1974	187	(X)	96	(X)	25	(X)	19	(X)
	1969	(NA)	(X)	135	(X)	(NA)	(X)	32	(X)
Chickens 3 months old or older	1974	183	12 103	92	8 426	25	8 985	19	7 865
	1969	261	28 412	133	23 206	34	8 200	30	7 558
Hens and pullets of laying age	1974	178	11 693	90	8 121	25	8 520	19	7 400
	1969	255	26 940	132	22 063	34	8 200	30	7 558
Farms with—	1 to 99	157	3 900	70	1 947	16	515	11	402
	100 to 399	15	3 149	15	3 149	7	998	7	(D)
	400 to 1,599	5	3 025	5	3 025	1	(D)	—	—
	1,600 to 3,199	1	1 619	—	—	—	—	—	—
	3,200 to 9,999	—	—	—	—	1	(D)	1	(D)
	10,000 to 19,999	—	—	—	—	—	—	—	—
	20,000 to 49,999	—	—	—	—	—	—	—	—
	50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	10	478	6	360	—	—	—	—	
Broilers and other meat-type chickens	1974	5	9 594	5	9 594	2	7 008	2	7 008
	1969								
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	51	106	34	83
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	59	112

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	90	8 121	19	7 400							
1969	132	22 063	30	7 558	Turkeys	1	6				
Hens for table or market egg production	87	7 838	18	(D)	Turkeys for slaughter						
Hens for hatching egg production	8	283	2	(D)	Heavy breed						
1974					Light breed						
Pullets 3 months old or older	2	85			Turkey hens for breeding						
1969	4	1 026			1969	1	6				
Roosters and male chickens for breeding	29	220	2	465	1974	7	(X)				(X)
Pullet chicks and pullets under 3 months old	1	(D)			1969	17	(X)				(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	75	102	2 746	2 701	(X)	(X)				
Sorghums for all purposes	126	166	5 867	8 970	(X)	(X)				
Soybeans for beans (bushels)	119	98	6 278	4 958	117 485	62 113				
Peanuts for nuts (pounds)		2		1		1 512				
Wheat (bushels)	110	168	5 323	6 341	115 859	162 807				
Other small grains for grain	91	134	2 374	4 893	(X)	(X)				
Cotton (bales)	2	6	36	196	18	52				
Tobacco (pounds)										
Irish potatoes (hundredweight)	13	(NA)	1	(NA)	60	(NA)				
Sweetpotatoes (bushels)	3	(NA)	25	(NA)	3 135	(NA)				
Hay crops (tons, dry)	613	615	29 403	28 307	45 448	46 955				
Vegetables, sweet corn, or melons for sale	1		2		(X)	(X)				
Land in orchards	25	29	241	221	(X)	(X)				
Berries for sale	5	3	2	(Z)	(X)	(X)				
Other crops	10	(NA)	168	159	(X)	(X)				

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	43	48	1 272	1 021	42 784	32 012				
Corn for silage or green chop (tons, green)	40	49	1 362	1 514	14 090	13 865				
Corn for dry fodder, hogged or grazed					(X)	(X)				
Sorghums for grain (bushels)	98	119	4 982	7 206	155 013	232 312				
Sorghums for silage, fodder, hay, etc.	23	(NA)	532	1 260	(X)	(X)		(NA)		
Alfalfa hay (tons, dry)	62	139	1 775	3 935	4 654	10 214				

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	309	41 811	(X)			80	4 607	79	462	2	6
1969	319	37 327	(X)	1	4	109	5 195	101	1 017	8	19
Improved pasture	180	30 551	(X)			58	6 815	56	551	2	12
1969	279	57 050	(X)			109	9 020	109	1 003	1	7
Corn for all purposes	68	2 634	(X)			59	2 096	58	299	1	5
1969	86	2 535	(X)			68	1 857	68	235		
Sorghums for all purposes	106	5 514	(X)			70	3 852	70	448		
1969	136	8 466	(X)			112	6 657	112	649		
Wheat (bushels)	105	5 229	114 947			95	4 006	85	552	1	5
1969	151	6 057	156 231			117	5 260	(NA)	485	(NA)	1
Oats (bushels)	85	2 138	53 686			68	1 752	68	165		
1969	101	2 777	109 426			86	2 524	(NA)	222	(NA)	
Barley (bushels)	5	76	1 780			3	46	3	(Z)		
1969	42	1 761	52 854			39	1 707	(NA)	141	(NA)	
Rye (bushels)											
1969	4	39	732			4	39	(NA)	4	(NA)	
Other small grains for grain	2	87	(X)			2	87	2	10		
Soybeans for beans (bushels)	110	6 092	115 542			52	3 673	52	348		
1969	84	4 729	58 696			41	2 443	(NA)	161	(NA)	2
Peanuts for nuts (pounds)	2	1	1 512								
1969								(NA)		(NA)	
Hay crops (tons, dry)	420	24 616	39 267			102	3 908	98	473	6	24
1969	436	24 709	41 224			105	4 149	104	458	3	8
Field seed crops	7	147	(X)			4	77	4	9		
1969	6	49	(X)								
Cotton (bales)	2	36	18			2	36	2	3		
1969	6	196	52			2	145	(NA)	7	(NA)	
Tobacco (pounds)											
1969								(NA)		(NA)	
Irish potatoes (hundredweight)	7	1	41								
1969	21	2	193			5	1	(NA)	(Z)	(NA)	
Vegetables, sweet corn, or melons for sale			(X)								
1969			(X)								
Land in orchards	17	179	(X)			2	30	2	4		
1969	15	164	(X)			1	1	1	(Z)		

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	3	(Z)	(X)	—	—	—	—	—	—	—	
.....1969	3	(Z)	(X)	—	—	—	—	—	—	—	
Nursery and greenhouse products.....1974	—	—	(X)	—	—	—	—	—	—	—	
.....1969	2	(Z)	(X)	—	—	1	(Z)	1	(Z)	—	
Other crops.....1974	1	25	(X)	—	—	1	25	1	10	—	

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	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime.....	371	476	330	401	Sprays, dusts, granules, fumigants, etc. to control—Con	—	—	—	2
Commercial fertilizer.....	330	357	31 055	39 198	Diseases in crops and orchards.....	—	—	—	20
Lime.....	36	101	3 387	4 444	.....	—	—	—	(Z)
Sprays, dusts, granules, fumigants, etc. to control—	28	14	520	338	Weeds or grass in crops.....	39	39	2 219	3 432
Insects on hay crops.....	640	482	2 153	3 347	.....	—	—	—	6
Insects on other crops.....	3	1	4 307	7 829	Weeds or brush in pasture.....	8	8	75	97
Nematodes in crops.....	5	4	18	26	.....	7 976	7 976	14	11
	—	—	—	—	Weeds on all other land.....	9	9	—	(NA)
	—	—	—	—	.....	83	83	—	(NA)
	—	—	—	—	Chemicals for defoliation or for growth control	(Z)	(Z)	—	(NA)
	—	—	—	—	of crops or thinning of fruit.....	2	2	—	7
	—	—	—	—	.....	8	8	—	405
	—	—	—	—	Insect control on livestock and poultry.....	(Z)	(Z)	—	1
	—	—	—	—	.....	68	68	—	187
	—	—	—	—	Other chemicals (see text).....	7	7	—	15
	—	—	—	—	.....	33	33	—	(NA)
	—	—	—	—	.....	7	7	—	(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	percent	Farms	percent		Farms	percent	Farms	percent
Farms irrigated in census year.....	1	0.2	1	0.1	Land irrigated by—Continued	—	—	—	(NA)
Proportion of farms.....	—	—	—	—	Self-propelled sprinkler systems.....	—	—	—	(NA)
Total land irrigated.....	1	1.0	4	4.0	Other sprinkler systems.....	—	—	—	(NA)
Average per farm.....	1	1	1	1	Land in irrigated farms.....	170	170	180	180
Cropland irrigated.....	1	1	4	4	Cropland.....	90	90	80	80
Harvested cropland irrigated.....	1	1	—	—	Harvested cropland.....	30	30	50	50
Cropland pasture irrigated.....	—	—	1	1	Farms not irrigated in 1974 but irrigated	—	—	—	—
Other cropland irrigated.....	—	—	—	—	between 1970 and 1973.....	1	1	—	(X)
Pasture irrigated, other than cropland pasture.....	—	—	—	—	.....	30	30	—	(X)
Estimated quantity of irrigation water applied.....	1	1.3	5	5	Farms with artificial drainage.....	10	10	10	10
Average per acre irrigated.....	1.3	1.3	—	—	Proportion of farms.....	1.7	1.7	1.4	1.4
Land irrigated by—	—	—	—	—	Land in farms with drainage.....	2 677	2 677	2 327	2 327
Furrows or ditches.....	1	1	(NA)	(NA)	Land drained.....	1 066	1 066	1 019	1 019
	1	1	(NA)	(NA)	Average per farm.....	106.6	106.6	101.9	101.9
	—	—	—	—	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
	—	—	—	—	tanks.....	367	367	—	(NA)
	—	—	—	—	.....	1 473	1 473	—	(NA)
	—	—	—	—	.....	897	897	—	(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).....	—	—	262	208	208	149	149	
Farms by size of debt owed:	—	—	7 442	4 734	4 734	2 708	2 708	
Under \$5,000.....	—	—	47	39	39	47	47	
\$5,000 to \$9,999.....	—	—	48	42	42	29	29	
\$10,000 to \$29,999.....	—	—	93	82	82	44	44	
\$30,000 to \$49,999.....	—	—	38	26	26	16	16	
\$50,000 and over.....	—	—	36	19	19	13	13	

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—	30	45	58	74	217	338	189	30	42	139
150 days or more.....	42	275	85	948	58	46	350	217	58	75
25 to 149 days.....	139	74	444	(NA)	75	—	587	58	85	444
Less than 25 days.....	36	—	(NA)	—	—	—	—	—	—	—
Total contract labor.....	—	—	—	—	—	—	—	—	—	—
Farms reporting number of contract workers furnished by contractor.....	11	(NA)	47	(NA)	20	(NA)	—	—	—	—
Farms.....	—	—	—	—	—	—	189	30	42	139
Cash wages paid.....\$1,000.....	—	—	—	—	—	—	350	217	58	75
Number of workers.....	—	—	—	—	—	—	587	58	85	444
Farms with—	—	—	—	—	—	—	—	—	—	—
1 worker.....	—	—	—	—	—	—	86	16	25	61
2 workers.....	—	—	—	—	—	—	30	8	10	24
3 or 4 workers.....	—	—	—	—	—	—	35	4	4	21
5 to 9 workers.....	—	—	—	—	—	—	27	2	2	25
10 workers and over.....	—	—	—	—	—	—	11	—	1	8