

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	19	13	19			
\$40,000 to \$99,999	27		27				
\$20,000 to \$39,999	52	61	52	61			
\$10,000 to \$19,999	91	87	90	87			
\$5,000 to \$9,999	82	115	82	115			
\$2,500 to \$4,999	85	87	85	86			
Under \$2,500 (see text):							
\$2,000 to \$2,499	381	539	2	6			
\$1,500 to \$1,999	42	62	(X)	(X)			
\$1,000 to \$1,499	64	60	(X)	(X)			
\$1,000 to \$1,499	79	100	(X)	(X)			
Under \$1,000 (see text)	196	317	(X)	(X)			
Market value of agricultural products sold:							
\$1,000	8 028	6 123	7 627	5 637			
Average per farm	10 982	6 743	21 730	15 072			
Crops, including hay:							
\$1,000	445	569	236	(NA)			
\$1,000	1 357	1 173	1 177	695			
Nursery and greenhouse products:							
\$1,000	27		19	9			
\$1,000	717		712	273			
Forest products:							
\$1,000	22	51	13	23			
\$1,000	11	30	9	17			
Livestock, poultry, and their products:							
\$1,000	591	696	303	351			
\$1,000	5 942	4 920	5 729	4 653			
Poultry and poultry products:							
\$1,000	80	(NA)	43	72			
\$1,000	1 331	(NA)	1 321	685			
Specified products sold:							
Crops:							
farms							(NA)
\$1,000	1 177						695
farms							184
\$1,000	494						278
Tobacco:							
farms							
\$1,000							
Cotton and cottonseed:							
farms							
\$1,000							
Field seeds, hay, forage, and silage:							
farms	156						148
\$1,000	525						316
Other field crops:							
farms	2						3
\$1,000	3						(0)
Vegetables, sweet corn, and melons:							
farms	34						34
\$1,000	152						85
Fruits, nuts, and berries:							
farms	2						2
\$1,000	3						(0)
Livestock, poultry, and their products:							
farms	303						351
\$1,000	5 729						4 653
Poultry and poultry products:							
farms	43						72
\$1,000	1 321						685
Dairy products:							
farms	3 316						2 916
\$1,000	288						(NA)
Cattle and calves:							
farms	848						796
\$1,000	61						(NA)
Hogs and pigs:							
farms	212						256
\$1,000	13						
Sheep, lambs, and wool:							
farms	12						
\$1,000							
Other livestock and livestock products:							
farms	11						
\$1,000	20						

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 sold¹	398	(NA)	101	(NA)			
Income from farm-related sources before taxes and expenses¹:							
farms	111	(NA)	63	(NA)			
\$1,000	95	(NA)	76	(NA)			2 067
Customwork and other agricultural services:							
farms	44	74	24	40			50
\$1,000	24	63	19	56			362
Recreational services:							
farms	4	10	2	7			125
\$1,000	18	13	(0)	12			1 144
Government farm programs:							
farms	50	283	27	139			
\$1,000	18	143	14	95			
Rent of farmland or from lease or sale of allotments:							
farms	18	(NA)	8	(NA)			99
\$1,000	20	(NA)	(0)	(NA)			291
Other farm-related sources:							
farms	13	(NA)	11	(NA)			72
\$1,000	15	(NA)	15	(NA)			216
Expenses for farm-related income sources¹:							
farms	35	(NA)	15	(NA)			20
\$1,000	44	(NA)	26	(NA)			54
Total family income from off-farm sources²:							
farms							214
\$1,000							2 067
Nonfarm business, excluding farm related:							
farms							50
\$1,000							362
Cash wages, salaries, commissions, and tips:							
farms							125
\$1,000							1 144
Interest, dividends, or royalties:							
farms							99
\$1,000							291
Federal Social Security, pensions, retirement pay, etc.:							
farms							72
\$1,000							216
Rent income of nonfarm property:							
farms							20
\$1,000							54

¹ See text. ² 1974 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	730	908	351	374					
\$1,000	7 108	5 031	6 474	4 394					
Farms with—									
\$1 to \$999	151	292	13	24					
\$1,000 to \$1,999	155	190	27						
\$2,000 to \$2,999	77	77	29	37					
\$3,000 to \$4,999	117	105	63	75					
\$5,000 to \$9,999	91	118	80	112					
\$10,000 to \$19,999	60		60	79					
\$20,000 to \$39,999	46		46	34					
\$40,000 to \$59,999	17	126	17						
\$60,000 and over	16		16	13					
Livestock and poultry purchased:									
farms	286	427	119	197					
\$1,000	696	514	592	449					
Feed for livestock and poultry purchased:									
farms	554	616	263	309					
\$1,000	2 020	968	1 898	896					
Commercially mixed formula feeds:									
farms	386	393	212	252					
\$1,000	1 600	674	1 538	642					
Feed ingredients:									
farms	(NA)	(NA)	108	69					
\$1,000	(NA)	(NA)	202	96					
Whole grains:									
farms	(NA)	(NA)	119	107					
\$1,000	(NA)	(NA)	134	129					
Hay, green chop, and silage:									
farms	(NA)	(NA)	27	40					
\$1,000	(NA)	(NA)	24	29					
Animal health costs for livestock and poultry:									
farms	(NA)	(NA)	175	(NA)					
\$1,000	(NA)	(NA)	55	(NA)					
Seeds, bulbs, plants, and trees purchased:									
farms	446	641	271	324					
\$1,000	153	106	133	83					
Commercial fertilizer purchased:									
farms	527	625	296	311					
\$1,000	494	298	434	249					
Other agricultural chemicals purchased:									
farms	301	(NA)	190	(NA)					
\$1,000	146	84	132	68					
Lime:									
farms	(NA)	258	62	143					
\$1,000	(NA)	52	27	41					
Gasoline and other petroleum fuel and oil for farm business:									
farms	723	898	349	372					
\$1,000	490	334	413	245					
Gasoline:									
farms	(NA)	(NA)	344	360					
\$1,000	(NA)	(NA)	270	189					
Diesel oil:									
farms	(NA)	(NA)	123	140					
\$1,000	(NA)	(NA)	70	24					
LP gas, butane, and propane:									
farms	(NA)	(NA)	11	27					
\$1,000	(NA)	(NA)	3	2					
Motor oil, grease, piped gas, kerosene, and fuel oil:									
farms	(NA)	(NA)	349	372					
\$1,000	(NA)	(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.....	704	893	334	370					
.....\$1,000.....	12 011	6 791	8 555	4 724					
Average per farm.....dollars.....	17 061	7 604	25 613	12 766					
Farms by value group:									
\$1 to \$999.....	9	36	-	72					
\$1,000 to \$4,999.....	118	401	25	-					
\$5,000 to \$9,999.....	198	234	54	100					
\$10,000 to \$19,999.....	161	134	75	115					
\$20,000 to \$29,999.....	107	-	77	50					
\$30,000 to \$49,999.....	68	88	61	25					
\$50,000 to \$69,999.....	25	-	25	-					
\$70,000 and over.....	18	-	17	8					
Selected Machinery and Equipment									
Automobiles.....farms.....	522	697	272	312					
.....number.....	714	961	400	432					
mfd in last 5 years, number.....	344	538	204	263					
Motor trucks, including pickups.....farms.....	562	620	278	325					
.....number.....	721	789	398	463					
mfd in last 5 years, number.....	246	326	130	204					
Wheel tractors.....farms.....	647	814	318	350					
.....number.....	1 414	1 547	840	818					
mfd in last 5 years, number.....	204	388	123	225					
Crawler tractors.....farms.....	62	-	49	42					
.....number.....	65	-	52	48					
mfd in last 5 years, number.....	10	-	8	13					
Selected Machinery & Equip.—Con.									
Grain and bean combines, self-propelled.....farms.....	62	61	54	43					
.....number.....	62	62	54	44					
mfd in last 5 years, number.....	15	20	15	19					
Corn heads for combines.....farms.....	9	213	8	16					
.....number.....	10	228	9	16					
mfd in last 5 years, number.....	1	65	1	4					
Other cornpickers and picker-shellers.....farms.....	198	-	150	145					
.....number.....	209	-	158	148					
mfd in last 5 years, number.....	46	-	43	51					
Mower conditioners.....farms.....	230	(NA)	158	(NA)					
.....number.....	240	(NA)	162	(NA)					
mfd in last 5 years, number.....	90	(NA)	75	(NA)					
Pickup balers.....farms.....	451	527	266	298					
.....number.....	465	539	276	309					
mfd in last 5 years, number.....	90	203	69	137					
Windrowers, pull and self-propelled.....farms.....	93	(NA)	42	65					
.....number.....	96	(NA)	43	69					
mfd in last 5 years, number.....	16	(NA)	9	43					
Field forage harvesters, shear bar or flywheel type.....farms.....	139	(NA)	117	111					
.....number.....	153	(NA)	130	117					
mfd in last 5 years, number.....	30	(NA)	26	71					

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.....	637	(X)	305	(X)	591	(X)	303	(X)	5 729
Any cattle, hogs, or sheep.....1974.....	610	(X)	293	(X)	564	(X)	292	(X)	1 072
.....1969.....	715	(X)	339	(X)	636	(X)	342	(X)	(NA)
Cattle and calves.....1974.....	591	19 339	288	14 326	525	5 525	288	4 408	848
.....1969.....	678	19 658	330	15 221	592	7 929	331	6 490	796
Farms with—									
1 to 4.....1974.....	38	121	5	11	187	493	49	123	29
5 to 9.....1974.....	68	451	5	38	153	981	76	529	100
10 to 19.....1974.....	156	2 243	45	687	113	1 547	93	1 303	216
20 to 49.....1974.....	220	6 885	133	4 461	63	1 857	61	1 806	372
50 to 99.....1974.....	88	5 875	79	5 365	7	(D)	7	(D)	(D)
100 to 199.....1974.....	18	2 307	18	2 307	2	(D)	2	(D)	(D)
200 to 499.....1974.....	2	(D)	2	(D)	-	-	-	-	-
500 and over.....1974.....	1	(D)	1	(D)	-	-	-	-	-
Cows and heifers that had calved.....1974.....	520	10 072	265	7 511	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	576	10 106	309	8 274	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	383	5 376	140	2 937	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	4 210	137	2 581	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	214	4 696	162	4 574	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	298	5 896	229	5 693	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	151	(X)	3 316
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	208	(X)	2 916
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.....	383	5 376	140	2 937	Cattle sold.....	239	2 494	727	
Farms with—					Farms with—				
1 to 4.....	83	204	20	39	1 to 4.....	95	233	70	
5 to 9.....	94	639	31	220	5 to 9.....	63	419	122	
10 to 19.....	120	1 576	26	362	10 to 19.....	48	647	172	
20 to 49.....	75	2 040	53	1 464	20 to 49.....	28	820	261	
50 to 99.....	8	507	7	442	50 to 99.....	4	(D)	(D)	
100 to 199.....	3	410	3	410	100 to 199.....	1	(D)	(D)	
200 to 499.....	-	-	-	-	200 to 499.....	-	-	-	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	
Milk cows.....	214	4 696	162	4 574	Calves sold.....	191	1 914	121	
Farms with—					Farms with—				
1 or 2.....	49	72	11	13	1 or 2.....	27	39	3	
3 or 4.....	14	44	7	17	3 or 4.....	25	89	7	
5 to 9.....	10	59	3	23	5 to 9.....	55	385	29	
10 to 19.....	33	487	33	487	10 to 19.....	61	773	54	
20 to 49.....	85	2 483	85	2 483	20 to 49.....	23	628	28	
50 to 99.....	21	(D)	21	(D)	50 to 99.....	-	-	-	
100 to 199.....	2	(D)	2	(D)	100 to 199.....	-	-	-	
200 to 499.....	-	-	-	-	200 to 499.....	-	-	-	
500 and over.....	-	-	-	-	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	65	138 504	26	79 227	Turkeys	2	15	—	—
1974	65	138 504	26	79 227	1974	2	15	—	—
1969	91	90 442	50	54 526	1969	2	1 025	3	2 050
Hens for table or market egg production	65	138 434	24	78 957	Turkeys for slaughter	2	13	—	—
1974	65	138 434	24	78 957	1974	2	13	—	—
1969	1	70	3	270	1969	2	13	—	—
Hens for hatching egg production	1	70	3	270	1974	2	13	—	—
1974	1	70	3	270	1969	—	—	—	—
1969	—	—	—	—	Turkey hens for breeding	1	2	—	—
Pullets 3 months old or older	1	100	—	—	1974	1	2	—	—
1974	1	100	—	—	1969	—	—	—	—
1969	5	340	—	—	1974	10	(X)	5	(X)
Roosters and male chickens for breeding	13	56	4	72	1969	7	(X)	2	(X)
1974	13	56	4	72	1974	10	(X)	5	(X)
1969	—	—	—	—	1969	7	(X)	2	(X)
Pullet chicks and pullets under 3 months old	—	—	—	—					

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	457	541	8 722	8 607	(X)	(X)
1974	457	541	8 722	8 607	(X)	(X)
1969	15	39	83	255	(X)	(X)
Sorghums for all purposes	15	39	83	255	654	1 880
1974	15	39	83	255	654	1 880
1969	9	10	28	91	—	—
Soybeans for beans (bushels)	9	10	28	91	—	—
1974	9	10	28	91	—	—
1969	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—
1974	—	—	—	—	—	—
1969	—	—	—	—	—	—
Wheat (bushels)	142	180	1 203	984	43 111	33 220
1974	142	180	1 203	984	43 111	33 220
1969	355	460	4 900	5 999	(X)	(X)
Other small grains for grain	355	460	4 900	5 999	(X)	(X)
1974	355	460	4 900	5 999	(X)	(X)
1969	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—
1974	—	—	—	—	—	—
1969	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
1974	—	—	—	—	—	—
1969	—	—	—	—	—	—
Irish potatoes (hundredweight)	23	(NA)	14	(NA)	1 927	(NA)
1974	23	(NA)	14	(NA)	1 927	(NA)
1969	—	(NA)	—	(NA)	—	(NA)
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
1974	—	(NA)	—	(NA)	—	(NA)
1969	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)	577	688	21 846	25 361	44 393	47 026
1974	577	688	21 846	25 361	44 393	47 026
1969	58	72	362	469	(X)	(X)
Vegetables, sweet corn, or melons for sale	58	72	362	469	(X)	(X)
1974	58	72	362	469	(X)	(X)
1969	32	55	65	92	(X)	(X)
Land in orchards	32	55	65	92	(X)	(X)
1974	32	55	65	92	(X)	(X)
1969	38	11	8	4	(X)	(X)
Berries for sale	38	11	8	4	(X)	(X)
1974	38	11	8	4	(X)	(X)
1969	35	(NA)	129	68	(X)	(X)
Other crops	35	(NA)	129	68	(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)	244	273	5 629	5 197	430 783	507 414	—	—
1974	244	273	5 629	5 197	430 783	507 414	—	—
1969	113	157	1 944	1 974	28 153	26 403	—	—
Corn for silage or green chop (tons, green)	113	157	1 944	1 974	28 153	26 403	—	—
1974	113	157	1 944	1 974	28 153	26 403	—	—
1969	2	2	13	14	(X)	(X)	—	—
Corn for dry fodder, hogged or grazed	2	2	13	14	(X)	(X)	—	—
1974	2	2	13	14	(X)	(X)	—	—
1969	—	—	—	—	—	—	—	—
Sorghums for grain (bushels)	12	(NA)	79	186	(X)	(X)	(NA)	(NA)
1974	12	(NA)	79	186	(X)	(X)	(NA)	(NA)
1969	192	174	8 212	7 334	18 939	18 065	—	—
Sorghums for silage, fodder, hay, etc.	192	174	8 212	7 334	18 939	18 065	—	—
1974	192	174	8 212	7 334	18 939	18 065	—	—
1969	—	—	—	—	—	—	—	—
Alfalfa hay (tons, dry)	—	—	—	—	—	—	—	—

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	241	12 122	(X)	—	—	22	717	19	102	3	7
1974	241	12 122	(X)	—	—	22	717	19	102	3	7
1969	270	14 222	(X)	—	—	67	1 132	63	233	5	17
Improved pasture	48	2 287	(X)	—	—	10	402	10	62	—	—
1974	48	2 287	(X)	—	—	10	402	10	62	—	—
1969	78	4 375	(X)	—	—	26	440	24	124	2	1
Corn for all purposes	271	7 586	(X)	—	—	233	6 699	232	1 580	11	51
1974	271	7 586	(X)	—	—	233	6 699	232	1 580	11	51
1969	294	7 185	(X)	—	—	227	5 681	226	1 274	2	2
Sorghums for all purposes	12	79	(X)	—	—	5	55	5	8	—	—
1974	12	79	(X)	—	—	5	55	5	8	—	—
1969	29	186	(X)	—	—	25	150	25	34	—	—
Wheat (bushels)	103	1 025	37 580	—	—	71	758	71	117	—	—
1974	103	1 025	37 580	—	—	71	758	71	117	—	—
1969	113	771	26 550	—	—	79	560	(NA)	100	(NA)	(NA)
Oats (bushels)	209	2 939	152 612	—	—	124	1 919	124	308	—	—
1974	209	2 939	152 612	—	—	124	1 919	124	308	—	—
1969	247	3 517	191 248	—	—	173	2 594	(NA)	435	(NA)	1
Barley (bushels)	99	1 013	56 023	—	—	72	797	72	132	—	—
1974	99	1 013	56 023	—	—	72	797	72	132	—	—
1969	117	1 167	58 615	—	—	86	891	(NA)	146	(NA)	(NA)
Rye (bushels)	8	123	4 984	—	—	6	109	6	18	—	—
1974	8	123	4 984	—	—	6	109	6	18	—	—
1969	6	24	850	—	—	5	22	(NA)	3	(NA)	(NA)
Other small grains for grain	12	94	(X)	—	—	5	27	5	4	—	—
1974	12	94	(X)	—	—	5	27	5	4	—	—
1969	8	27	644	—	—	2	13	2	1	—	—
Soybeans for beans (bushels)	8	27	644	—	—	1	3	(NA)	2	(NA)	(NA)
1974	8	27	644	—	—	1	3	(NA)	2	(NA)	(NA)
1969	1	3	120	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	(NA)
Hay crops (tons, dry)	304	16 528	35 352	—	—	54	1 580	53	323	1	2
1974	304	16 528	35 352	—	—	54	1 580	53	323	1	2
1969	292	17 128	36 038	—	—	58	2 184	58	422	—	—
Field seed crops	4	77	(X)	—	—	—	—	—	—	—	—
1974	4	77	(X)	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	(NA)
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	(NA)
Irish potatoes (hundredweight)	9	7	947	—	—	1	1	1	—	(NA)	(NA)
1974	9	7	947	—	—	1	1	1	—	(NA)	(NA)
1969	7	10	1 025	1	(Z)	6	8	(NA)	5	(NA)	(NA)
Vegetables, sweet corn, or melons for sale	36	310	(X)	1	57	26	299	26	122	—	—
1974	36	310	(X)	1	57	26	299	26	122	—	—
1969	38	367	(X)	—	—	32	356	32	134	—	—
Land in orchards	3	11	(X)	—	—	—	—	—	—	—	—
1974	3	11	(X)	—	—	—	—	—	—	—	—
1969	7	27	(X)	—	—	2	21	2	3	—	—

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	(Z)	(X)	—	—	—	—	—	—	—	—
1969	1	1	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	19	35	(X)	2	3	8	13	9	3	4	2
1974	9	19	(X)	1	2	4	8	2	16	—	—
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	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	303		322		Sprays, dusts, granules, fumigants, etc. to control—				
lime	\$1,000	566	\$1,000	317	Diseases in crops and orchards	10		2	
Commercial fertilizer	296		295		acres on which used	288		12	
acres on which used	13 393		14 127		\$1,000	20		1	
tons	2 844		2 961		Weeds or grass in crops	89		105	
\$1,000	434		249		acres on which used	4 076		3 100	
Lime	62		143		\$1,000	32		10	
acres on which used	1 496		3 278		Weeds or brush in pasture	2		11	
tons	2 747		5 814		acres on which used	12		241	
\$1,000	27		41		\$1,000	(Z)		1	
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land	6		(NA)	
Insects on hay crops	38		62		acres on which used	16		(NA)	
acres on which used	1 507		2 137		\$1,000	(Z)		(NA)	
\$1,000	10		6		Chemicals for defoliation or for growth control				
Insects on other crops	50		45		of crops or thinning of fruit	5		5	
acres on which used	1 924		830		acres on which used	447		113	
\$1,000	33		4		\$1,000	4		1	
Nematodes in crops	2		1		Insect control on livestock and poultry	27		88	
acres on which used	6		20		\$1,000	2		3	
\$1,000	(Z)		(Z)		Other chemicals (see text)	37		(NA)	
					\$1,000	4		(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	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	3		1		Land irrigated by—				
Proportion of farms	0.9		0.2		Self-propelled sprinkler systems	—		(NA)	
Total land irrigated	61		2		acres	—		(NA)	
Average per farm	20.3		2.0		Other sprinkler systems	3		(NA)	
Cropland irrigated	3		1		acres	61		(NA)	
Harvested cropland irrigated	61		2		Land in irrigated farms	150		47	
acres	3		1		Cropland	145		2	
Harvested cropland	61		2		acres	61		2	
acres	—		—		Farms not irrigated in 1974 but irrigated				
Cropland pasture irrigated	—		—		between 1970 and 1973	2		(X)	
acres	—		—		acres irrigated in most recent year	468		(X)	
Other cropland irrigated	—		(NA)		Farms with artificial drainage	42		65	
acres	—		—		Proportion of farms	12.0		17.3	
Pasture irrigated, other than cropland pasture	—		—		Land in farms with drainage	12 008		13 998	
acres	—		—		Land drained	1 841		1 705	
acres	—		—		Average per farm	43.8		26.2	
Estimated quantity of irrigation water applied ..	15		6		Artificial ponds, pits, reservoirs, and earthen				
Average per acre irrigated	0.2		3.0		tanks	77		(NA)	
Land irrigated by—					number	120		(NA)	
Furrows or ditches	—		(NA)		acres	73		(NA)	
acres	—		(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	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text)	—	105	79	54	—	—	—
\$1,000	—	2 554	1 882	672	—	—	—
Farms by size of debt owed:							
Under \$5,000	—	22	17	19	—	—	—
\$5,000 to \$9,999	—	26	17	11	—	—	—
\$10,000 to \$29,999	—	34	26	17	—	—	—
\$30,000 to \$49,999	—	9	10	6	—	—	—
\$50,000 and over	—	14	9	1	—	—	—

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	1974 hired farm workers working—		
									150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							141	54	47	76	
150 days or more	54	81	160	159	566	628	645	566	42	36	
25 to 149 days	47	200	94	684	42	36	550	160	94	296	
Less than 25 days	76	—	296	—	36	—					
Total contract labor	15	23	(NA)	(NA)	14	21					
Farms reporting number of contract workers furnished by contractor ..	3	(NA)	31	(NA)	8	(NA)					
Farms with—											
1 worker							53	27	19	28	
2 workers							25	12	17	19	
3 or 4 workers							28	9	10	9	
5 to 9 workers							23	5	1	11	
10 workers and over							12	1	—	9	