

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	45	58	45	58			
\$40,000 to \$99,999	37		37				
\$20,000 to \$39,999	53	58	53	58			
\$10,000 to \$19,999	53	47	53	47			
\$5,000 to \$9,999	72	72	72	72			
\$2,500 to \$4,999	95	99	95	99			
Under \$2,500 (see text)	388	665	10	23			
\$2,000 to \$2,499	41	45	00	00			
\$1,500 to \$1,999	52	67	00	00			
\$1,000 to \$1,499	66	98	00	00			
Under \$1,000 (see text)	229	455	00	00			
Market value of agricultural products sold	16 893	10 070	16 542	9 588			
Average per farm dollars	22 736	10 079	45 320	26 856			
Crops, including hay	393	632	265	(NA)			
Nursery and greenhouse products	12 098	4 935	11 982	4 711			
Forest products	1		1				
Livestock, poultry, and their products	580	661	282	290			
Poultry and poultry products	24	(NA)	7	12			
Specified products sold:							
Crops					farms	265	(NA)
Grains					\$1,000	11 982	4 711
Tobacco					farms	182	151
Cotton and cottonseed					\$1,000	5 932	2 037
Field seeds, hay, forage, and silage					farms		
Other field crops					\$1,000		
Vegetables, sweet corn, and melons					farms	131	217
Fruits, nuts, and berries					\$1,000	5 175	2 428
Livestock, poultry, and their products					farms	74	57
Poultry and poultry products					\$1,000	703	126
Dairy products					farms	5	6
Cattle and calves					\$1,000	16	23
Hogs and pigs					farms	17	18
Sheep, lambs, and wool					\$1,000	149	95
Other livestock and livestock products					farms	4	2

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	369	(NA)	108	(NA)	Total family income from off-farm sources ²	farms	201
Income from farm-related sources before taxes and expenses ¹	176	(NA)	93	(NA)	\$1,000		2 864
Customwork and other agricultural services	299	(NA)	233	(NA)	Nonfarm business, excluding farm related	farms	42
Recreational services	53	71	37	39	\$1,000		632
Government farm programs	152	113	128	93	Cash wages, salaries, commissions, and tips	farms	129
Rent of farmland or from lease or sale of allotments	7	4	3	4	\$1,000		1 720
Other farm-related sources	23	6	10	6	Interest, dividends, or royalties	farms	81
Expenses for farm-related income sources ¹	67	471	33	209	\$1,000		361
	33	1 652	27	1 530	Federal Social Security, pensions, retirement pay, etc.	farms	37
	70	(NA)	29	(NA)	\$1,000		108
	84	(NA)	62	(NA)	Rent income of nonfarm property	farms	28
	16	(NA)	13	(NA)	\$1,000		42
	7	(NA)	7	(NA)			
	36	(NA)	21	(NA)			
	50	(NA)	34	(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	741	999	365	357	Seeds, bulbs, plants, and trees purchased	376	691	240	286
Farms with \$1 to \$999	14 279	9 291	13 691	8 633	Commercial fertilizer purchased	501	220	491	201
\$1,000 to \$1,999	165	196	31	31	Other agricultural chemicals purchased	490	758	274	303
\$2,000 to \$2,999	72	85	28	40	Lime	1 221	696	1 170	633
\$3,000 to \$4,999	76	67	48	49	Gasoline and other petroleum fuel and oil for farm business	231	(NA)	166	(NA)
\$5,000 to \$9,999	90	96	75	85	Gasoline	986	600	980	586
\$10,000 to \$19,999	60		60	61	Diesel oil	(NA)	239	35	121
\$20,000 to \$39,999	44		44	43	LP gas, butane, and propane	(NA)	78	50	72
\$40,000 to \$59,999	19		19		Motor oil, grease, piped gas, kerosene, and fuel oil	709	938	360	356
\$60,000 and over	53		53		Hired farm labor	987	568	925	485
Livestock and poultry purchased	259	339	130	152	Contract labor	(NA)	(NA)	341	331
Feed for livestock and poultry purchased	596	634	277	266	Machine hire and customwork	(NA)	(NA)	362	199
Commercially mixed formula feeds	1 663	1 323	1 498	1 238	All other production expenses	(NA)	(NA)	188	144
Feed ingredients	432	433	234	215				377	161
Whole grains	1 271	1 098	1 205	1 052				64	146
Hay, green chop, and silage	(NA)	(NA)	106	82				86	73
Animal health costs for livestock and poultry	(NA)	(NA)	97	75					

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					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment..... farms.....	702	900	350	346	Grain and bean combines, self-propelled..... farms.....	90	64	88	58
..... \$1,000.....	13 528	7 845	11 117	6 087	..... number.....	126	107	124	101
Average per farm..... dollars.....	19 270	8 716	31 764	17 592	..... mfd in last 5 years, number.....	60	76	60	74
Farms by value group:					Corn heads for combines..... farms.....	3	38	3	5
\$1 to \$999.....	15	113	2	126	..... number.....	3	40	3	5
\$1,000 to \$4,999.....	186	471	69	56	..... mfd in last 5 years, number.....	3	15	3	3
\$5,000 to \$9,999.....	230	135	68	75	Other cornpickers and picker-shellers..... farms.....	44		38	28
\$10,000 to \$19,999.....	112	86	63	56	..... number.....	44		38	28
\$20,000 to \$29,999.....	52		43	34	..... mfd in last 5 years, number.....	4		4	10
\$30,000 to \$49,999.....	60		58	23	Mower conditioners..... farms.....	66	(NA)	51	(NA)
\$50,000 to \$69,999.....	16	95	16	32	..... number.....	70	(NA)	55	(NA)
\$70,000 and over.....	31		31		..... mfd in last 5 years, number.....	33	(NA)	26	(NA)
Selected Machinery and Equipment					Pickup balers..... farms.....	85	88	69	67
Automobiles..... farms.....	472	545	233	232	..... number.....	89	93	73	72
..... number.....	649	732	352	338	..... mfd in last 5 years, number.....	37	52	34	39
..... mfd in last 5 years, number.....	454	495	242	270	Windrowers, pull and self-propelled..... farms.....	32	(NA)	22	36
Motor trucks, including pickups..... farms.....	567	686	296	293	..... number.....	35	(NA)	25	37
..... number.....	896	951	598	501	..... mfd in last 5 years, number.....	15	(NA)	10	19
..... mfd in last 5 years, number.....	379	581	299	321	Field forage harvesters, shear bar or flywheel type..... farms.....	43	(NA)	43	55
Wheel tractors..... farms.....	567	692	303	313	..... number.....	49	(NA)	49	64
..... number.....	1 087	1 319	787	825	..... mfd in last 5 years, number.....	21	(NA)	21	48
..... mfd in last 5 years, number.....	324	643	297	471					
Crawler tractors..... farms.....	21		14	22					
..... number.....	25		18	24					
..... mfd in last 5 years, number.....	7		3	14					

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.....	620	(X)	287	(X)	580	(X)	282	(X)	4 521
Any cattle, hogs, or sheep..... 1974.....	610	(X)	283	(X)	564	(X)	280	(X)	2 207
..... 1969.....	734	(X)	287	(X)	643	(X)	286	(X)	(NA)
Cattle and calves..... 1974.....	600	34 734	277	28 406	552	13 623	275	11 969	2 173
..... 1969.....	676	27 613	274	22 599	592	14 016	277	12 044	1 864
Farms with—									
1 to 4..... 1974.....	45	118	10	18	171	403	26	66	11
5 to 9..... 1974.....	64	443	3	15	94	614	23	151	22
10 to 19..... 1974.....	134	1 837	32	475	110	1 525	57	835	165
20 to 49..... 1974.....	183	5 624	82	2 614	112	3 315	104	3 151	474
50 to 99..... 1974.....	91	6 176	67	4 748	42	2 814	42	2 814	373
100 to 199..... 1974.....	42	5 827	42	5 827	15	2 060	15	2 060	362
200 to 499..... 1974.....	33	8 590	33	8 590	7	(D)	7	(D)	(D)
500 and over..... 1974.....	8	6 119	8	6 119	1	(D)	1	(D)	(D)
Cows and heifers that had calved..... 1974.....	510	18 538	261	15 248	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	555	16 122	252	13 855	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	449	15 469	242	12 397	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	10 112	189	8 173	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	132	3 069	66	2 851	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	227	6 010	111	5 682	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	34	(X)	2 162
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	89	(X)	2 775
Inventory, 1974				Sales, 1974—					
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)	
Beef cows.....	449	15 469	242	12 397	Cattle sold.....	205	6 019	1 550	
Farms with—					Farms with—				
1 to 4.....	40	103	13	35	1 to 4.....	35	98	24	
5 to 9.....	75	506	21	131	5 to 9.....	46	323	76	
10 to 19.....	118	1 654	51	744	10 to 19.....	49	701	179	
20 to 49.....	133	3 819	80	2 430	20 to 49.....	52	1 490	313	
50 to 99.....	41	2 642	35	2 312	50 to 99.....	11	662	179	
100 to 199.....	33	4 315	33	4 315	100 to 199.....	9	1 180	235	
200 to 499.....	9	2 430	9	2 430	200 to 499.....	2	(D)	(D)	
500 and over.....	—	—	—	—	500 and over.....	1	(D)	(D)	
Milk cows.....	132	3 069	66	2 851	Calves sold.....	224	5 950	623	
Farms with—					Farms with—				
1 or 2.....	50	76	15	23	1 or 2.....	15	23	2	
3 or 4.....	21	77	2	6	3 or 4.....	20	70	7	
5 to 9.....	22	151	14	101	5 to 9.....	42	303	30	
10 to 19.....	5	54	1	10	10 to 19.....	53	721	67	
20 to 49.....	8	205	8	205	20 to 49.....	63	2 077	184	
50 to 99.....	17	1 098	17	1 098	50 to 99.....	23	1 455	152	
100 to 199.....	8	(D)	8	(D)	100 to 199.....	7	(D)	(D)	
200 to 499.....	1	(D)	1	(D)	200 to 499.....	1	(D)	(D)	
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	1974	213	6 211	Cattle fattened on grains and concentrates	1974	10	70	20
	1969	234	6 114		1969	1	8	(NA)
Beef heifers	1974	197	5 320	Farms with—				
Milk heifers	1974	35	891	1 to 9	1974	7	28	10
				10 to 19	1974	3	42	9
Steers, steer calves, bulls, and bull calves	1974	227	6 947	20 to 49	1974	—	—	—
	1969	241	2 630	50 to 99	1974	—	—	—
				100 to 199	1974	—	—	—
				200 to 499	1974	—	—	—
				500 and over	1974	—	—	—

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	1974	142	996	53	519	65	832	32	646	34
	1969	256	1 997	66	957	127	1 857	38	1 199	(NA)
Farms with—										
1 to 4	1974	84	200	29	67	23	43	4	8	(2)
5 to 9	1974	30	212	5	36	16	106	9	67	4
10 to 24	1974	21	321	15	238	17	276	10	164	8
25 to 49	1974	5	158	2	73	7	267	7	267	13
50 to 99	1974	2	105	2	105	2	140	2	140	9
100 to 199	1974	—	—	—	—	—	—	—	—	—
200 to 499	1974	—	—	—	—	—	—	—	—	—
500 and over	1974	—	—	—	—	—	—	—	—	—
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	14	171	6	124	2
	1969	(X)	(X)	(X)	(X)	23	170	7	51	(NA)
Sheep and lambs	1974	1	18	—	—	1	4	—	—	(NA)
	1969	2	53	2	53	8	198	5	179	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	—	(X)	—
Goats	1974	(NA)	(NA)	2	10	(NA)	(NA)	—	—	—
	1969	(NA)	(NA)	3	23	(NA)	(NA)	—	—	(NA)
Horses and ponies	1974	144	466	57	242	15	89	11	83	30
	1969	250	949	(NA)	(NA)	26	103	(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	23	74	Litters of pigs farrowed between—					
	1969	29	119	December 1 of preceding year and November 30	1974	51	133	26	87
Other hogs and pigs	1974	53	445		1969	119	316	40	145
	1969	60	838	December 1 of preceding year and May 31	1974	37	73	18	43
Lambs under 1 year old	1974	—	—		1969	92	175	30	71
Ewes 1 year old or older	1974	—	—	June 1 and November 30	1974	27	60	15	44
Rams and wethers	1974	—	—		1969	70	141	30	74

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	138	(X)	41	(X)	9	(X)	3	(X)
	1969	(NA)	(X)	53	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older	1974	133	21 301	40	19 077	7	17 949	3	17 900
	1969	231	19 458	45	15 388	10	(D)	3	(D)
Hens and pullets of laying age	1974	131	20 964	40	18 865	7	17 949	3	17 900
	1969	220	18 837	44	15 205	10	8 302	3	(D)
Farms with—									
1 to 99	1974	127	2 964	37	965	4	49	—	—
100 to 399	1974	1	100	—	—	—	—	—	—
400 to 1,599	1974	—	—	—	—	—	—	—	—
1,600 to 3,199	1974	2	(D)	2	(D)	2	(D)	2	(D)
3,200 to 9,999	1974	—	—	—	—	—	—	—	—
10,000 to 19,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	—	—	—	—	—	—	—	—
50,000 to 99,999	1974	—	—	—	—	—	—	—	—
100,000 and over	1974	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974	18	336	8	132	2	12	—	—
	1969	9	17 911	4	17 814	3	17 427	2	(D)
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	24	123	7	122
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	12	131

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	40	18 865	3	17 900	Turkeys	3	4	—	—
1969	44	15 205	3	(D)	1969	9	59	1	10
Hens for table or market egg production	40	18 820	3	17 900	Turkeys for slaughter	3	4	—	—
Hens for hatching egg production	2	45	—	—	Heavy breed	1	2	—	—
1974	—	—	—	—	Light breed	2	2	—	—
Pullets 3 months old or older	—	—	—	—	Turkey hens for breeding	—	—	—	—
1969	6	141	—	—	1969	8	39	1	10
Roosters and male chickens for breeding	14	212	—	—	1974	—	(X)	—	(X)
Pullet chicks and pullets under 3 months old	1	10	—	—	1969	12	(X)	—	(X)

Table 10. Crops: 1974 and 1969

	All farms							
	Farms		Acres		Quantity harvested			
	1974	1969	1974	1969	1974		1969	
Corn for all purposes	164	298	3 984	4 719	(X)	(X)	(X)	(X)
Sorghums for all purposes	40	51	1 452	1 882	(X)	(X)	(X)	(X)
Soybeans for beans (bushels)	194	169	40 624	34 232	784 582	713 395	—	—
Peanuts for nuts (pounds)	2	14	2	174	1 200	86 070	—	—
Wheat (bushels)	23	21	4 204	2 449	114 898	78 296	—	—
Other small grains for grain	5	4	1 194	1 562	(X)	(X)	—	—
Cotton (bales)	187	544	25 870	22 277	22 275	22 737	—	—
Tobacco (pounds)	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight)	11	(NA)	7	(NA)	450	(NA)	(NA)	(NA)
Sweetpotatoes (bushels)	23	(NA)	26	(NA)	5 200	(NA)	(NA)	(NA)
Hay crops (tons, dry)	257	234	9 344	5 737	16 838	8 054	—	—
Vegetables, sweet corn, or melons for sale	46	66	325	423	(X)	(X)	—	—
Land in orchards	13	22	70	129	(X)	(X)	—	—
Berries for sale	—	3	—	2	(X)	(X)	—	—
Other crops	5	(NA)	122	146	(X)	(X)	—	—

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms		Acres	
Corn for grain or seed (bushels)	59	86	1 136	1 581	45 346	51 635	1	—	12	—
Corn for silage or green chop (tons, green)	31	43	2 366	2 243	39 114	24 533	—	—	—	—
Corn for dry fodder, hogged or grazed	2	6	18	68	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	4	5	165	158	10 408	5 360	—	1	—	41
Sorghums for silage, fodder, hay, etc.	34	(NA)	1 265	1 706	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry)	13	4	390	61	720	221	—	—	—	—

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	198	31 122	00	—	—	47	4 482	44	701	3	37
1969	195	30 139	00	—	—	67	4 845	67	879	—	—
Improved pasture	72	7 239	00	—	—	18	1 554	18	139	—	—
1969	94	13 896	00	—	—	41	4 175	40	837	2	104
Corn for all purposes	87	3 520	00	1	12	66	3 299	60	503	15	147
1969	117	3 892	00	—	—	81	2 959	78	595	23	62
Sorghums for all purposes	37	1 430	00	—	—	23	995	22	200	9	20
1969	46	1 864	00	1	41	39	1 657	32	200	18	67
Wheat (bushels)	22	4 203	114 858	—	—	16	3 941	14	423	2	21
1969	20	2 442	78 086	—	—	17	2 183	(NA)	224	(NA)	4
Oats (bushels)	1	60	4 200	—	—	1	60	1	15	—	—
1969	1	12	500	—	—	1	12	(NA)	3	(NA)	—
Barley (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Other small grains for grain	4	1 134	00	4	1 134	4	1 134	3	119	1	50
Soybeans for beans (bushels)	176	40 432	781 325	—	—	39	12 023	39	1 139	—	—
1969	125	33 499	700 999	1	100	27	8 262	(NA)	687	(NA)	15
Peanuts for nuts (pounds)	3	164	81 700	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	153	7 867	14 756	—	—	30	1 815	28	211	2	4
1969	125	4 528	6 598	—	—	22	1 104	22	145	1	3
Field seed crops	1	60	00	—	—	—	—	—	—	—	—
1969	1	8	00	—	—	—	—	—	—	—	—
Cotton (bales)	133	25 464	22 040	2	103	127	25 414	121	3 762	31	833
1969	215	20 136	21 195	1	200	198	19 925	(NA)	3 215	(NA)	785
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight)	4	4	240	—	—	2	1	(NA)	—	(NA)	—
1969	7	1	72	—	—	3	1	(NA)	1	(NA)	—
Vegetables, sweet corn, or melons for sale	18	275	00	2	(D)	12	188	12	50	2	4
1969	18	286	00	2	100	14	280	13	83	2	24
Land in orchards	6	45	00	—	—	—	—	—	—	—	—
1969	5	72	00	—	—	3	57	3	6	—	—

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	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	-	00	-	-	-	-	-	-	-	-
	1969	-	00	-	-	-	-	-	-	-	-
Nursery and greenhouse products	1974	1	(Z)	1	(Z)	1	(Z)	-	-	1	(Z)
	1969	-	00	-	-	-	-	-	-	-	-
Other crops	1974	9	78	2	12	2	12	2	4	-	-

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	287	2 150	313	1 220	Sprays, dusts, granules, fumigants, etc. to control—Con.	2		4	
Commercial fertilizer	274	2 150	281	1 220	Diseases in crops and orchards	(D)		2 008	
acres on which used	55 053		47 032		acres on which used	11		8	
tons	8 404		8 229		Weeds or grass in crops	97		134	
\$1,000	1 170		633		acres on which used	40 030		34 464	
Lime	35		121		\$1,000	492		271	
acres on which used	4 073		7 829		Weeds or brush in pasture	5		11	
tons	5 247		13 816		acres on which used	530		437	
\$1,000	50		72		\$1,000	2		(Z)	
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land	5		(NA)	
Insects on hay crops	3		2		acres on which used	176		(NA)	
acres on which used	38		65		\$1,000	2		(NA)	
\$1,000	1		(Z)		Chemicals for defoliation or for growth control				
Insects on other crops	75		110		of crops or thinning of fruit	40		51	
acres on which used	21 043		21 768		acres on which used	15 133		12 408	
\$1,000	353		192		\$1,000	56		35	
Nematodes in crops	1		-		Insect control on livestock and poultry	20		68	
acres on which used	(D)		-		\$1,000	4		7	
\$1,000	1		-		Other chemicals (see text)	32		(NA)	
					\$1,000	8		(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	9		7		Land irrigated by—Continued				
Proportion of farms	2.5		1.9		Self-propelled sprinkler systems	-		(NA)	
Total land irrigated	1 349		1 991		acres	-		(NA)	
Average per farm	149.9		284.4		Other sprinkler systems	2		(NA)	
Cropland irrigated	9		7		acres	100		(NA)	
Harvested cropland irrigated	1 349		1 991		Land in irrigated farms	16 690		7 847	
acres	9		7		Cropland	14 955		6 798	
Cropland pasture irrigated	-		-		Harvested cropland	12 294		5 994	
Other cropland irrigated	-		(NA)		Farms not irrigated in 1974 but irrigated				
Pasture irrigated, other than cropland pasture	-		-		between 1970 and 1973	-		(X)	
acres	-		-		acres irrigated in most recent year	-		(X)	
Estimated quantity of irrigation water applied	4 315		6 346		Farms with artificial drainage	19		53	
Average per acre irrigated	3.2		3.2		Proportion of farms	5.2		14.8	
Land irrigated by—					Land in farms with drainage	20 985		50 845	
Furrows or ditches	1		(NA)		Land drained	13 056		29 625	
acres	88		(NA)		Average per farm	687.2		558.9	
					Artificial ponds, pits, reservoirs, and earthen				
					tanks	124		(NA)	
					number	539		(NA)	
					acres	687		(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)			120		87		58	
			10 104		8 277		1 828	
Farms by size of debt owed:								
Under \$5,000			16		11		10	
\$5,000 to \$9,999			22		15		9	
\$10,000 to \$29,999			36		28		20	
\$30,000 to \$49,999			13		7		9	
\$50,000 and over			33		26		10	

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	88	126	373	466	1 550		181	88	78	99	
25 to 149 days	78	214	369	466	240		1 848	1 550	240	58	
Less than 25 days	99	35	693	1 034	58		1 435	373	369	693	
Total contract labor	24		(NA)	(NA)	43	31					
Farms reporting number of contract workers furnished by contractor	7	(NA)	93	(NA)	29	(NA)					
Farms with—											
1 worker	43		33		24		43	33	24	26	
2 workers	23		17		15		23	17	15	21	
3 or 4 workers	38		16		19		38	16	19	18	
5 to 9 workers	41		13		13		41	13	13	15	
10 workers and over	36		9		7		36	9	7	19	