



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	174	234	174	234			
\$40,000 to \$99,999	392	315	392	315			
\$20,000 to \$39,999	238		238				
\$10,000 to \$19,999	84	255	84	255			
\$5,000 to \$9,999	39	128	39	128			
\$2,500 to \$4,999	22	53	22	53			
Under \$2,500 (see text)	21	51	3	—			
\$2,000 to \$2,499	1	11	(X)	(X)			
\$1,500 to \$1,999	2	13	(X)	(X)			
\$1,000 to \$1,499	6	5	(X)	(X)			
Under \$1,000 (see text)	12	22	(X)	(X)			
Market value of agricultural products sold							
Average per farm	\$1,000 63 924	\$1,000 33 955	\$1,000 63 909	\$1,000 33 892			
	dollars 65 901	dollars 32 774	dollars 67 132	dollars 34 408			
Crops, including hay	912	967	902	(NA)			
Nursery and greenhouse products	42 995	14 403	42 988	14 373			
	\$1,000 2		\$1,000 2				
	(D)		(D)				
Forest products	1	2	1	2			
	(D)	7	(D)	7			
Livestock, poultry, and their products	561	786	553	759			
	\$1,000 20 897	\$1,000 19 545	\$1,000 20 888	\$1,000 19 513			
Poultry and poultry products	53	(NA)	53	146			
	\$1,000 733	(NA)	\$1,000 733	\$1,000 507			
Specified products sold:							
Crops							
Grains	902	(NA)	42 988	14 373			
Tobacco	898	936	42 769	14 123			
Cotton and cottonseed	—	—	—	—			
Field seeds, hay, forage, and silage	103	174	208	212			
Other field crops	—	—	—	2			
Vegetables, sweet corn, and melons	2	13	9	30			
Fruits, nuts, and berries	1	6	1	6			
	2	4	2	4			
Livestock, poultry, and their products	553	759	20 888	19 513			
Poultry and poultry products	53	146	53	146			
Dairy products	35	89	35	89			
Cattle and calves	579	604	298	(NA)			
Hogs and pigs	9 771	12 479	9 148	5 923			
Sheep, lambs, and wool	85	(NA)	85	(NA)			
Other livestock and livestock products	532	—	532	—			
	\$1,000 11		\$1,000 11				
	\$1,000 125		\$1,000 125				

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 <sup>1</sup>	50	(NA)	34	(NA)			
Income from farm-related sources before taxes and expenses <sup>1</sup>	196	(NA)	195	(NA)			
Customwork and other agricultural services	146	235	146	235			
Recreational services	2	7	2	7			
Government farm programs	15	626	15	613			
Rent of farmland or from lease or sale of allotments	12	1 562	12	1 554			
Other farm-related sources	36	(NA)	35	(NA)			
Expenses for farm-related income sources <sup>1</sup>	71	(NA)	71	(NA)			
Total family income from off-farm sources <sup>2</sup>	453	2 076	453	2 076			
Nonfarm business, excluding farm related	55	253	55	253			
Cash wages, salaries, commissions, and tips	267	1 307	267	1 307			
Interest, dividends, or royalties	225	361	225	361			
Federal Social Security, pensions, retirement pay, etc.	58	114	58	114			
Rent income of nonfarm property	20	42	20	42			

<sup>1</sup>See text. <sup>2</sup>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	970	1 036	952	985					
Farms with —	35 011	23 923	34 990	23 861					
\$1 to \$999	18	27	6	22					
\$1,000 to \$1,999	22	38	19	45					
\$2,000 to \$2,999	12	51	10	88					
\$3,000 to \$4,999	53	90	52	232					
\$5,000 to \$9,999	157	232	157	280					
\$10,000 to \$19,999	217	598	217	190					
\$20,000 to \$39,999	264		264	128					
\$40,000 to \$59,999	80		80						
\$60,000 and over	147		147						
Livestock and poultry purchased	379	596	363	584					
Feed for livestock and poultry purchased	497	728	482	708					
Commercially mixed formula feeds	408	626	394	613					
Feed ingredients	3 269	2 175	3 266	2 170					
Whole grains	(NA)	(NA)	162	166					
Hay, green chop, and silage	(NA)	(NA)	752	520					
Animal health costs for livestock and poultry	(NA)	(NA)	160	333					
	(NA)	(NA)	1 204	1 183					
	(NA)	(NA)	45	75					
	(NA)	(NA)	70	83					
	(NA)	(NA)	443	(NA)					
	(NA)	(NA)	215	(NA)					
Seeds, bulbs, plants, and trees purchased	916	965	906	941					
Commercial fertilizer purchased	1 467	736	1 466	734					
Other agricultural chemicals purchased	791	890	788	873					
Lime	4 167	1 599	4 167	1 596					
Gasoline and other petroleum fuel and oil for farm business	667	(NA)	665	(NA)					
Gasoline	1 400	550	1 400	548					
Diesel oil	(NA)	75	40	73					
LP gas, butane, and propane	(NA)	39	37	39					
Motor oil, grease, piped gas, kerosene, and fuel oil	947	1 028	930	983					
Hired farm labor	1 915	1 158	1 913	1 150					
Contract labor	(NA)	(NA)	907	969					
Machine hire and customwork	(NA)	(NA)	1 002	764					
All other production expenses	(NA)	(NA)	551	459					
	369	616	367	601					
	720	734	719	729					
	39	793	39	28					
	93	586	93	16					
	553	793	548	762					
	794	1 021	793	566					
	962	950	950	985					
	11 416	6 460	11 197	6 443					

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
<b>All Machinery and Equipment</b>					<b>Selected Machinery &amp; Equip.—Con.</b>				
Estimated market value of all machinery and equipment..... farms.....	938	1 014	920	971	Grain and bean combines, self-propelled..... farms.....	499	352	499	352
..... \$1,000.....	35 017	16 401	34 895	16 251	..... number.....	518	355	518	355
Average per farm..... dollars.....	37 332	16 174	37 929	16 735	mfd in last 5 years, number.....	232	244	232	244
Farms by value group:					Corn heads for combines..... farms.....	467	711	467	297
\$1 to \$999.....	7	21	7	168	..... number.....	486	873	486	301
\$1,000 to \$4,999.....	57	171	54		mfd in last 5 years, number.....	228	406	228	228
\$5,000 to \$9,999.....	67	192	54	173	Other cornpickers and picker-shellers..... farms.....	402		402	544
\$10,000 to \$19,999.....	139	297	137	297	..... number.....	416		416	565
\$20,000 to \$29,999.....	151		151	167	mfd in last 5 years, number.....	93		93	178
\$30,000 to \$49,999.....	289		289	127	Mower conditioners..... farms.....	115	(NA)	115	(NA)
\$50,000 to \$69,999.....	120	333	120	39	..... number.....	116	(NA)	116	(NA)
\$70,000 and over.....	108		108		mfd in last 5 years, number.....	24	(NA)	24	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers..... farms.....	247	365	247	364
Automobiles..... farms.....	892	980	878	942	..... number.....	247	437	247	436
..... number.....	1 346	1 395	1 330	1 339	mfd in last 5 years, number.....	28	108	28	108
mfd in last 5 years, number.....	837	883	824	858	Windrowers, pull and self-propelled..... farms.....	106	(NA)	106	151
Motor trucks, including pickups..... farms.....	797	777	781	760	..... number.....	111	(NA)	111	153
..... number.....	1 204	945	1 187	928	mfd in last 5 years, number.....	14	(NA)	14	35
mfd in last 5 years, number.....	428	446	416	436	Field forage harvesters, shear bar or flywheel type..... farms.....	88	(NA)	88	93
Wheel tractors..... farms.....	883	933	865	902	..... number.....	91	(NA)	91	93
..... number.....	2 748	2 650	2 729	2 578	mfd in last 5 years, number.....	30	(NA)	30	44
mfd in last 5 years, number.....	610	905	607	894					
Crawler tractors..... farms.....	15		15	21					
..... number.....	15		15	27					
mfd in last 5 years, number.....	2		2	7					

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.....	556	(X)	548	(X)	561	(X)	553	(X) 20 888
Any cattle, hogs, or sheep.....1974.....	522	(X)	515	(X)	546	(X)	539	(X) 19 452
.....1969.....	736	(X)	720	(X)	769	(X)	745	(X) (NA)
Cattle and calves.....1974.....	290	24 938	286	24 879	301	25 662	298	25 651 9 771
.....1969.....	475	42 339	471	42 303	519	46 281	514	46 244 12 479
Farms with—								
1 to 4.....1974.....	20	64	20	64	26	64	24	59 17
5 to 9.....1974.....	17	115	16	109	49	343	48	337 96
10 to 19.....1974.....	29	408	28	397	58	830	58	830 248
20 to 49.....1974.....	93	3 113	91	3 071	71	2 241	71	2 241 653
50 to 99.....1974.....	53	3 359	53	3 359	30	2 119	30	2 119 760
100 to 199.....1974.....	42	5 336	42	5 336	28	3 720	28	3 720 1 310
200 to 499.....1974.....	29	8 147	29	8 147	30	9 434	30	9 434 3 760
500 and over.....1974.....	7	4 396	7	4 396	9	6 911	9	6 911 2 927
Cows and heifers that had calved.....1974.....	189	6 096	187	6 065	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	261	5 867	258	5 849	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....1974.....	150	5 061	148	5 030	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	(NA)	4 221	190	4 203	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....1974.....	50	1 035	50	1 035	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	98	1 646	98	1 646	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	35	(X) 579
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	89	(X) 604
	Inventory, 1974				Sales, 1974—			
	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	150	5 061	148	5 030	Cattle sold.....	256	23 399	9 368
Farms with—					Farms with—			
1 to 4.....	15	33	15	33	1 to 4.....	29	77	22
5 to 9.....	20	137	19	128	5 to 9.....	42	291	90
10 to 19.....	35	500	35	500	10 to 19.....	48	653	227
20 to 49.....	48	1 415	47	1 393	20 to 49.....	49	1 625	542
50 to 99.....	22	1 406	22	1 406	50 to 99.....	28	2 027	777
100 to 199.....	9	(D)	9	(D)	100 to 199.....	23	3 072	1 180
200 to 499.....	1	(D)	1	(D)	200 to 499.....	28	8 743	3 601
500 and over.....	—	—	—	—	500 and over.....	9	6 911	2 927
Milk cows.....	50	1 035	50	1 035	Calves sold.....	76	2 252	403
Farms with—					Farms with—			
1 or 2.....	6	7	6	7	1 or 2.....	3	5	1
3 or 4.....	12	46	12	46	3 or 4.....	1	4	1
5 to 9.....	1	9	1	9	5 to 9.....	13	90	15
10 to 19.....	12	167	12	167	10 to 19.....	26	360	58
20 to 49.....	15	430	15	430	20 to 49.....	22	629	112
50 to 99.....	2	(D)	2	(D)	50 to 99.....	5	314	48
100 to 199.....	2	(D)	2	(D)	100 to 199.....	5	(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	1974	172	5 651	Cattle fattened on grains and concentrates		155	18 279	7 647
	1969	331	15 393			195	31 344	(NA)
Beef heifers	1974	143	4 914	Farms with—		35	182	66
Milk heifers	1974	34	737	1 to 9		27	359	133
Steers, steer calves, bulls, and bull calves	1974	233	13 163	10 to 19		25	828	306
	1969	350	21 061	20 to 49		18	1 372	569
				50 to 99		20	2 681	1 072
				100 to 199		22	6 633	2 848
				200 to 499		8	6 224	2 652
				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	1974	363	75 509	359	75 408	402	129 881	398	129 794	9 148
	1969	534	78 786	528	78 627	580	120 724	565	120 275	(NA)
Farms with—										
1 to 4	1974	3	8	3	8	2	6	2	6	(Z)
5 to 9	1974	8	55	7	50	4	27	3	22	2
10 to 24	1974	35	539	34	521	12	200	10	174	14
25 to 49	1974	50	1 779	48	1 701	25	938	25	938	73
50 to 99	1974	51	3 698	51	3 698	53	3 840	52	3 784	290
100 to 199	1974	83	11 450	83	11 450	87	12 142	87	12 142	902
200 to 499	1974	101	29 720	101	29 720	142	43 403	142	43 403	3 196
500 and over	1974	32	28 260	32	28 260	77	69 325	77	69 325	4 672
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	56	16 752	55	16 721	420
	1969	(X)	(X)	(X)	(X)	65	13 837	64	13 740	(NA)
Sheep and lambs	1974	88	6 316	86	6 239	85	12 154	83	12 120	(NA)
	1969	149	6 555	141	6 418	150	10 946	141	10 804	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	75	5 987	135 708
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	85	(X)	532
Goats	1974	(NA)	(NA)	2	4	(NA)	(NA)	—	—	(NA)
	1969	(NA)	(NA)	2	2	(NA)	(NA)	—	—	(NA)
Horses and ponies	1974	76	237	74	232	11	24	9	22	3
	1969	157	468	(NA)	(NA)	15	61	(NA)	(NA)	(NA)
		Inventory— Farms with sales of \$2,500 and over				Inventory				
		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	
Hogs and pigs used or to be used for breeding	1974	270	10 084	Litters of pigs farrowed between—		301	13 549	298	13 526	
	1969	438	13 246	December 1 of preceding year and November 30		473	14 896	464	14 853	
Other hogs and pigs	1974	336	65 324	December 1 of preceding year and May 31		267	7 095	264	7 085	
	1969	482	65 381	1969		418	8 792	411	8 767	
Lambs under 1 year old	1974	56	4 167	June 1 and November 30		234	6 454	231	6 441	
Ewes 1 year old or older	1974	78	1 962	1969		354	6 104	349	6 086	
Rams and wethers	1974	53	110							

<sup>1</sup>Pounds 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	90	(X)	90	(X)	41	(X)	41	(X)
	1969	(NA)	(X)	186	(X)	(NA)	(X)	110	(X)
Chickens 3 months old or older	1974	80	79 285	80	79 285	38	67 780	38	67 780
	1969	185	104 929	178	103 935	109	73 073	106	72 700
Hens and pullets of laying age	1974	77	77 046	77	77 046	38	65 907	38	65 907
	1969	178	101 962	171	100 988	105	71 001	102	70 628
Farms with—									
1 to 99	1974	31	1 157	31	1 157	2	105	2	105
100 to 399	1974	31	6 225	31	6 225	26	5 209	26	5 209
400 to 1,599	1974	10	6 270	10	6 270	5	3 284	5	3 284
1,600 to 3,199	1974	—	—	—	—	—	—	—	—
3,200 to 9,999	1974	3	(D)	3	(D)	3	(D)	3	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	—	—	—	—	—	—	—	—
100,000 and over	1974	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974	14	1 695	14	1 695	2	425	2	425
	1969	3	1 000	3	1 000	6	1 749	6	1 749
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	53	733	53	733
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	146	507

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 .....	77	77 046	38	65 907	Turkeys .....	-	-	-	-
Hens for table or market egg production .....	171	100 988	102	70 628	Turkeys for slaughter .....	-	-	1	60
Hens for hatching egg production .....	74	56 146	35	47 163	Heavy breed .....	-	-	-	-
Pullets 3 months old or older .....	2	150	-	-	Light breed .....	-	-	-	-
Roosters and male chickens for breeding .....	6	1 445	3	625	Turkey hens for breeding .....	-	-	-	-
Pullet chicks and pullets under 3 months old .....	16	2 089	6	1 873	Other poultry .....	3	(X)	2	(X)
	-	-	-	-		21	(X)	5	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes .....	891	948	124 241	106 207	(X)	(X)	-	-	-	-
Sorghums for all purposes .....	5	5	213	99	(X)	(X)	-	-	-	-
Soybeans for beans (bushels) .....	865	855	103 866	81 973	3 250 345	2 892 237	-	-	-	-
Peanuts for nuts (pounds) .....	-	-	-	-	-	-	-	-	-	-
Wheat (bushels) .....	-	5	-	334	-	8 295	-	-	-	-
Other small grains for grain .....	263	397	4 989	8 966	(X)	(X)	-	-	-	-
Cotton (bales) .....	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds) .....	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight) .....	1	(NA)	(Z)	(NA)	8	(NA)	-	-	-	(NA)
Sweetpotatoes (bushels) .....	-	(NA)	-	(NA)	-	(NA)	-	-	-	(NA)
Hay crops (tons, dry) .....	306	471	5 732	9 559	18 068	31 469	-	-	-	-
Vegetables, sweet corn, or melons for sale .....	2	13	21	337	(X)	(X)	-	-	-	-
Land in orchards .....	1	2	3	5	(X)	(X)	-	-	-	-
Berries for sale .....	-	2	-	1	(X)	(X)	-	-	-	-
Other crops .....	3	(NA)	20	158	(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) .....	887	926	121 537	101 743	11 597 698	10 899 154	-	-	-	-
Corn for silage or green chop (tons, green) .....	89	143	2 664	3 955	42 493	64 263	-	-	-	-
Corn for dry fodder, hogged or grazed .....	3	4	30	172	(X)	(X)	-	-	-	-
Sorghums for grain (bushels) .....	4	3	188	88	4 660	8 800	-	-	-	-
Sorghums for silage, fodder, hay, etc. ....	1	(NA)	25	11	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry) .....	250	376	3 946	7 105	14 066	24 695	-	-	-	-

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 .....	243	7 592	(X)	-	-	11	141	11	9	-	-
Improved pasture .....	384	9 866	(X)	-	-	28	567	28	71	1	1
Corn for all purposes .....	19	716	(X)	-	-	4	190	3	10	1	10
Sorghums for all purposes .....	35	1 246	(X)	-	-	4	55	3	15	1	3
Wheat (bushels) .....	889	124 231	(X)	-	-	738	107 715	692	12 472	602	6 734
Oats (bushels) .....	927	105 870	(X)	-	-	781	92 678	734	11 526	598	5 840
Barley (bushels) .....	5	213	(X)	-	-	-	-	-	-	-	-
Rye (bushels) .....	5	99	(X)	-	-	3	74	3	14	-	-
Other small grains for grain .....	5	334	8 295	-	-	2	66	(NA)	8	(NA)	-
Soybeans for beans (bushels) .....	258	4 886	342 448	-	-	86	1 768	84	201	6	8
Peanuts for nuts (pounds) .....	392	8 868	580 539	-	-	146	3 675	(NA)	377	(NA)	19
Hay crops (tons, dry) .....	-	-	-	-	-	-	-	-	-	-	-
Field seed crops .....	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales) .....	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds) .....	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight) .....	1	(Z)	8	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale .....	3	(Z)	75	-	-	-	-	-	-	-	-
Land in orchards .....	2	21	(X)	-	-	1	12	1	2	-	-
Other crops .....	13	337	(X)	-	-	13	332	12	35	11	24
	1	3	(X)	-	-	-	-	-	-	-	-
	2	5	(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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale .....	1974	-	(X)	-	-	-	-	-	-	-	-	-
1969	2	1	(X)	1	(Z)	1	(Z)	1	(Z)	-	-	-
Nursery and greenhouse products .....	1974	2	(Z)	-	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-	-
Other crops .....	1974	1	20	(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 .....	farms	827	farms	901	Sprays, dusts, granules, fumigants, etc. to control—Con.				
\$1,000 .....	5 567	2 144	\$1,000 .....	2 144	Diseases in crops and orchards .....	farms	2	farms	6
Commercial fertilizer .....	farms	788	farms	816	acres on which used .....	\$1,000	206	\$1,000	500
acres on which used .....	124 260	105 406	acres on which used .....	18 762	Weeds or grass in crops .....	farms	1	farms	2
\$1,000 .....	21 145	18 762	\$1,000 .....	1 596	acres on which used .....	\$1,000	521	\$1,000	591
Lime .....	farms	40	farms	73	Weeds or brush in pasture .....	farms	138 907	farms	88 866
acres on which used .....	2 320	4 435	acres on which used .....	4 435	acres on which used .....	\$1,000	1 052	\$1,000	386
\$1,000 .....	5 053	8 566	\$1,000 .....	8 566	Weeds on all other land .....	farms	14	farms	24
Sprays, dusts, granules, fumigants, etc. to control—	farms	37	farms	39	acres on which used .....	\$1,000	458	\$1,000	479
Insects on hay crops .....	farms	14	farms	5	acres on which used .....	\$1,000	2	\$1,000	1
acres on which used .....	124	102	acres on which used .....	1	Chemicals for defoliation or for growth control	farms	102	farms	(NA)
\$1,000 .....	1	1	\$1,000 .....	1	of crops or thinning of fruit .....	farms	905	farms	(NA)
Insects on other crops .....	farms	176	farms	282	acres on which used .....	\$1,000	5	\$1,000	(NA)
acres on which used .....	36 374	34 743	acres on which used .....	97	Insect control on livestock and poultry .....	farms	3	farms	16
\$1,000 .....	225	34 743	\$1,000 .....	97	acres on which used .....	\$1,000	59	\$1,000	1 761
Nematodes in crops .....	farms	1	farms	3	\$1,000 .....	(2)	\$1,000	(2)	4
acres on which used .....	100	686	acres on which used .....	3	Other chemicals (see text) .....	farms	52	farms	171
\$1,000 .....	(Z)	3	\$1,000 .....	3	acres on which used .....	\$1,000	4	\$1,000	14
					acres on which used .....	\$1,000	75	\$1,000	(NA)
					acres on which used .....	\$1,000	74	\$1,000	(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 .....	farms	-	farms	-	Land irrigated by—Continued				
Proportion of farms .....	percent	-	percent	-	Self-propelled sprinkler systems .....	farms	-	farms	(NA)
Total land irrigated .....	acres	-	acres	-	acres .....	-	acres	-	(NA)
Average per farm .....	acres	-	acres	-	Other sprinkler systems .....	farms	-	farms	(NA)
Cropland irrigated .....	farms	-	farms	-	acres .....	-	acres	-	(NA)
Harvested cropland irrigated .....	farms	-	farms	-	Land in irrigated farms .....	acres	-	acres	-
acres .....	-	-	acres .....	-	Cropland .....	acres	-	acres	-
Cropland pasture irrigated .....	farms	-	farms	-	Harvested cropland .....	acres	-	acres	-
acres .....	-	-	acres .....	-	Farms not irrigated in 1974 but irrigated	farms	-	farms	(X)
Other cropland irrigated .....	farms	-	farms	(NA)	between 1970 and 1973 .....	farms	-	farms	(X)
Pasture irrigated, other than cropland pasture	farms	-	farms	-	acres irrigated in most recent year .....	acres	-	acres	-
acres .....	-	-	acres .....	-	Farms with artificial drainage .....	farms	416	farms	697
Estimated quantity of irrigation water applied .....	acre-feet	-	acre-feet	-	Proportion of farms .....	percent	43.7	percent	70.7
Average per acre irrigated .....	acre-feet	-	acre-feet	-	Land in farms with drainage .....	acres	134 259	acres	204 154
Land irrigated by—	farms	-	farms	-	Land drained .....	acres	106 769	acres	167 463
Furrows or ditches .....	farms	-	farms	(NA)	Average per farm .....	acres	256.7	acres	240.2
acres .....	acres	-	acres	(NA)	Artificial ponds, pits, reservoirs, and earthen	farms	9	farms	(NA)
					tanks .....	number	10	number	(NA)
					acres .....	acres	39	acres	(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) .....	farms	-	377	270	218			
\$1,000 .....	\$1,000	20 392	14 170	6 222				
Farms by size of debt owed:								
Under \$5,000 .....	farms	19	6	26				
\$5,000 to \$9,999 .....	farms	36	21	45				
\$10,000 to \$29,999 .....	farms	129	93	77				
\$30,000 to \$49,999 .....	farms	67	52	37				
\$50,000 and over .....	farms	126	98	33				

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—							Farms	367	82	120	249
150 days or more .....	82	84	108	120	420	729	Cash wages paid .. \$1,000 ..	719	420	171	128
25 to 149 days .....	120	549	228	1 737	171	128	Number of workers .....	1 651	108	228	1 315
Less than 25 days .....	249	28	(NA)	(NA)	93	16	Farms with—				
Total contract labor .....	39	28	(NA)	(NA)	93	16	1 worker .....	112	65	69	69
Farms reporting number of contract workers furnished by contractor .....	28	(NA)	291	(NA)	58	(NA)	2 workers .....	68	10	25	36
							3 or 4 workers .....	60	7	21	33
							5 to 9 workers .....	78	-	5	66
							10 workers and over .....	49	-	-	45