



**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
<b>Farms by value of sales:</b>							
\$100,000 and over	1	9	1	9			
\$40,000 to \$99,999	17		17				
\$20,000 to \$39,999	41	32	41	32			
\$10,000 to \$19,999	101	69	101	69			
\$5,000 to \$9,999	176	183	176	183			
\$2,500 to \$4,999	143	176	143	176			
Under \$2,500 (see text)	273	472	3	2			
\$2,000 to \$2,499	44	85	(X)	(X)			
\$1,500 to \$1,999	53	89	(X)	(X)			
\$1,000 to \$1,499	90	82	(X)	(X)			
Under \$1,000 (see text)	86	216	(X)	(X)			
<b>Market value of agricultural products sold</b>					<b>Specified products sold:</b>		
\$1,000	5 830	5 384	5 489	4 818	Crops	451	(NA)
Average per farm dollars	7 752	5 721	11 388	10 229	farms		
					\$1,000	2 798	1 596
Crops, including hay	616	815	451	(NA)	farms	51	45
\$1,000	3 008	1 990	2 798	1 596	\$1,000	88	59
Nursery and greenhouse products	3		1		farms	437	428
\$1,000	1		1		\$1,000	2 517	1 448
Forest products	21	16	18	13	farms	—	—
\$1,000	12	11	11	10	\$1,000	—	—
Livestock, poultry, and their products	553	656	404	436	Field seeds, hay, forage, and silage	113	89
\$1,000	2 808	3 383	2 679	3 211	\$1,000	185	87
Poultry and poultry products	13	(NA)	11	12	farms	2	2
\$1,000	3	(NA)	3	1	\$1,000	6	1
					Vegetables, sweet corn, and melons	—	—
					\$1,000	—	(Z)
					farms	2	2
					\$1,000	2	2
					\$1,000	2	2
					Livestock, poultry, and their products	404	436
					\$1,000	2 679	3 211
					farms	11	12
					\$1,000	3	1
					\$1,000	114	264
					\$1,000	1 397	1 547
					\$1,000	398	(NA)
					\$1,000	1 131	1 603
					\$1,000	38	(NA)
					\$1,000	37	59
					\$1,000	7	
					\$1,000	6	
					\$1,000	7	
					\$1,000	105	

**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>	335	(NA)	153	(NA)	Total family income from off-farm sources <sup>2</sup>	278	
Income from farm-related sources before taxes and expenses <sup>1</sup>	91	(NA)	55	(NA)	\$1,000	2 597	
\$1,000	127	(NA)	86	(NA)	Nonfarm business, excluding farm related	66	
farms	28	41	18	35	\$1,000	517	
\$1,000	45	37	34	31	Cash wages, salaries, commissions, and tips	185	
Recreational services	—	3	—	2	\$1,000	1 682	
\$1,000	—	(Z)	—	(Z)	Interest, dividends, or royalties	74	
Government farm programs	9	202	8	145	\$1,000	249	
\$1,000	1	87	1	76	Federal Social Security, pensions, retirement pay, etc.	44	
Rent of farmland or from lease or sale of allotments	50	(NA)	25	(NA)	\$1,000	105	
\$1,000	72	(NA)	42	(NA)	Rent income of nonfarm property	24	
Other farm-related sources	7	(NA)	7	(NA)	\$1,000	44	
\$1,000	9	(NA)	9	(NA)			
Expenses for farm-related income sources <sup>1</sup>	31	(NA)	20	(NA)			
\$1,000	38	(NA)	27	(NA)			

<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	749	941	482	471	Seeds, bulbs, plants, and trees purchased	271	384	213	239
\$1,000	3 442	3 346	3 153	2 964	\$1,000	54	42	51	36
Farms with —					farms	651	856	457	448
\$1 to \$999	203	355	28	139	\$1,000	297	178	272	142
\$1,000 to \$1,999	142	224	90		Other agricultural chemicals purchased	243	(NA)	191	(NA)
\$2,000 to \$2,999	112	114	88	95	\$1,000	31	44	29	36
\$3,000 to \$4,999	112	112	102	102	\$1,000	(NA)	158	26	91
\$5,000 to \$9,999	111	90	105	89	\$1,000	(NA)	15	3	12
\$10,000 to \$19,999	37		37	31	Gasoline and other petroleum fuel and oil for farm business	703	891	462	467
\$20,000 to \$39,999	21		21	9	\$1,000	248	203	213	162
\$40,000 to \$59,999	9		9		\$1,000	(NA)	(NA)	435	457
\$60,000 and over	2	46	2	6	\$1,000	(NA)	(NA)	121	121
Livestock and poultry purchased	285	328	185	204	\$1,000	(NA)	(NA)	127	111
\$1,000	505	895	459	835	\$1,000	(NA)	(NA)	51	11
Feed for livestock and poultry purchased	513	572	344	360	\$1,000	(NA)	(NA)	26	55
\$1,000	695	579	642	525	\$1,000	(NA)	(NA)	7	5
Commercially mixed formula feeds	360	399	265	299	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	462	457
\$1,000	483	358	466	333	\$1,000	(NA)	(NA)	35	25
\$1,000	(NA)	(NA)	76	53	Hired farm labor	296	570	224	354
\$1,000	(NA)	(NA)	64	94	\$1,000	220	287	192	253
Whole grains	(NA)	(NA)	154	100	\$1,000	23	364	20	22
\$1,000	(NA)	(NA)	97	51	\$1,000	12	102	12	18
Hay, green chop, and silage	(NA)	(NA)	34	44	Machine hire and customwork	261		206	223
\$1,000	(NA)	(NA)	14	47	\$1,000	76		68	61
Animal health costs for livestock and poultry	(NA)	(NA)	232	(NA)	\$1,000	686	758	482	470
\$1,000	(NA)	(NA)	44	(NA)	\$1,000	1 305	1 017	1 172	895

**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>									
Estimated market value of all machinery and equipment	653	869	405	450					
farms	6 592	3 842	4 883	2 738					
\$1,000	10 095	4 420	12 056	6 084					
Average per farm									
Farms by value group:									
\$1 to \$999	3	152		250					
\$1,000 to \$4,999	184	472	109						
\$5,000 to \$9,999	244	156	116	126					
\$10,000 to \$19,999	151	68	111	58					
\$20,000 to \$29,999	39		37	7					
\$30,000 to \$49,999	22	21	22	7					
\$50,000 to \$69,999	7		7	2					
\$70,000 and over	3		3						
<b>Selected Machinery and Equipment</b>									
Automobiles	512	684	322	377					
mfd in last 5 years	641	830	422	456					
Motor trucks, including pickups	250	415	152	239					
mfd in last 5 years	499	522	313	319					
Wheel tractors	636	643	423	412					
mfd in last 5 years	143	217	114	139					
Crawler tractors	587	718	373	405					
mfd in last 5 years	907	1 026	666	663					
mfd in last 5 years	111	308	100	223					
mfd in last 5 years	19		15	18					
mfd in last 5 years	23		15	18					
mfd in last 5 years	7		3	3					
<b>Selected Machinery &amp; Equip. — Con.</b>									
Grain and bean combines, self-propelled	3	1	2						
mfd in last 5 years	3	1	2						
Corn heads for combines	1	60		4					
mfd in last 5 years	1	64		5					
Other cornpickers and picker-shellers	56	18							
mfd in last 5 years	57		49	55					
mfd in last 5 years	11		11	18					
Mower conditioners	108	(NA)	82	(NA)					
mfd in last 5 years	119	(NA)	90	(NA)					
mfd in last 5 years	27	(NA)	25	(NA)					
Pickup balers	183	219	158	194					
mfd in last 5 years	186	223	161	198					
mfd in last 5 years	38	97	34	88					
Windrowers, pull and self-propelled	57	(NA)	52	102					
mfd in last 5 years	60	(NA)	55	110					
mfd in last 5 years	10	(NA)	10	45					
Field forage harvesters, shear bar or flywheel type	30	(NA)	26	29					
mfd in last 5 years	37	(NA)	28	30					
mfd in last 5 years	7	(NA)	7	13					

**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	587	(X)	407	(X)	553	(X)	404	(X)	2 679
Any cattle, hogs, or sheep	570	(X)	400	(X)	542	(X)	399	(X)	1 173
Cattle and calves	672	(X)	420	(X)	651	(X)	433	(X)	(NA)
1974	560	19 201	396	16 544	538	7 606	398	6 790	1 131
1969	662	18 496	417	15 926	644	10 786	430	9 529	1 603
Farms with—									
1 to 4	20	53	6	18	122	333	62	177	29
5 to 9	61	434	19	144	155	1 027	102	695	110
10 to 19	132	1 819	82	1 162	150	1 984	123	1 656	245
20 to 49	223	6 416	170	5 064	93	2 686	93	2 686	442
50 to 99	101	6 796	96	6 473	14	966	14	966	174
100 to 199	18	2 196	18	2 196	4	610	4	610	131
200 to 499	5	1 487	5	1 487					
500 and over									
Cows and heifers that had calved	474	9 786	354	8 515	(NA)	(NA)	(NA)	(NA)	(NA)
1974	535	8 396	380	7 487	(NA)	(NA)	(NA)	(NA)	(NA)
1969	388	6 812	283	5 681	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	(NA)	3 722	187	3 039	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	162	2 974	132	2 834	(NA)	(NA)	(NA)	(NA)	(NA)
1974	320	4 674	257	4 448	(NA)	(NA)	(NA)	(NA)	(NA)
1969									
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	114	(X)	1 397
1974	(X)	(X)	(X)	(X)	(NA)	(X)	264	(X)	1 547
1969									
<b>Inventory, 1974</b>									
	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	388	6 812	283	5 681	274	3 980	840		
Farms with—									
1 to 4	58	156	32	92	76	188	45		
5 to 9	79	546	50	347	69	457	99		
10 to 19	128	1 681	97	1 286	69	954	207		
20 to 49	103	2 908	84	2 435	49	1 387	295		
50 to 99	17	1 056	17	1 056	8	575	98		
100 to 199	3	465	3	465	3	419	95		
200 to 499									
500 and over									
Milk cows	162	2 974	132	2 834	279	2 810	291		
Farms with—									
1 or 2	23	30	10	15	45	67	7		
3 or 4	8	24	2	6	48	166	23		
5 to 9	27	189	23	157	71	474	44		
10 to 19	47	658	40	583	82	1 063	98		
20 to 49	44	1 302	44	1 302	31	(D)	(D)		
50 to 99	13	771	13	771	1	65	19		
100 to 199					1	(D)	(D)		
200 to 499									
500 and over									
Cattle sold									
Farms with—									
1 to 4									
5 to 9									
10 to 19									
20 to 49									
50 to 99									
100 to 199									
200 to 499									
500 and over									
Calves sold									
Farms with—									
1 or 2									
3 or 4									
5 to 9									
10 to 19									
20 to 49									
50 to 99									
100 to 199									
200 to 499									
500 and over									

**Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued**

	Year	Inventory— Farms with sales of \$2,500 and over			Year	Sales— Farms with sales of \$2,500 and over		
		Farms	Number			Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	252	4 124	Cattle fattened on grains and concentrates	1974	22	175	36
	1969	309	3 657		1969	6	2 477	(NA)
Beef heifers	1974	192	2 419	Farms with—	1974	12	41	10
Milk heifers	1974	86	1 705	1 to 9	1974	9	114	22
Steers, steer calves, bulls, and bull calves	1974	299	3 905	10 to 19	1974	1	20	4
	1969	306	4 782	20 to 49	1974	—	—	—
				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**

	Year	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	84	785	63	656	44	901	38	838	37
	1969	99	856	58	669	48	1 530	36	1 312	(NA)
Farms with—										
1 to 4	1974	38	93	27	68	9	21	7	19	1
5 to 9	1974	27	184	21	145	3	16	3	16	1
10 to 24	1974	13	200	9	135	22	333	18	272	11
25 to 49	1974	4	150	4	150	6	206	6	206	10
50 to 99	1974	2	158	2	158	3	223	3	223	10
100 to 199	1974	—	—	—	—	1	102	1	102	3
200 to 499	1974	—	—	—	—	—	—	—	—	—
500 and over	1974	—	—	—	—	—	—	—	—	—
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	19	330	16	289	4
	1969	(X)	(X)	(X)	(X)	20	766	12	702	(NA)
Sheep and lambs	1974	7	132	5	130	7	136	7	136	(NA)
	1969	16	588	16	588	15	515	15	515	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	78	494
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7	(X)	6
Goats	1974	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
	1969	(NA)	(NA)	3	4	(NA)	(NA)	—	—	(NA)
Horses and ponies	1974	138	503	89	388	10	58	7	46	105
	1969	239	549	(NA)	(NA)	15	51	(NA)	(NA)	(NA)

  

	Year	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	32	89	Litters of pigs farrowed between—					
	1969	33	163	December 1 of preceding year and November 30	1974	42	138	35	125
Other hogs and pigs	1974	56	567	December 1 of preceding year and May 31	1969	50	232	33	201
	1969	48	506		1974	32	84	29	79
Lambs under 1 year old	1974	3	42		1969	37	127	27	105
Ewes 1 year old or older	1974	5	83	June 1 and November 30	1974	25	54	19	46
Rams and wethers	1974	5	5		1969	33	105	25	96

<sup>1</sup>Pounds of wool.

**Table 9. Poultry—Inventory and Sales: 1974 and 1969**

	Year	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	122	(X)	80	(X)	6	(X)	5	(X)
	1969	(NA)	(X)	93	(X)	(NA)	(X)	7	(X)
Chickens 3 months old or older	1974	120	2 927	78	2 078	5	289	4	279
	1969	190	4 651	92	2 492	15	264	7	166
Hens and pullets of laying age	1974	114	2 677	77	1 948	5	249	4	239
	1969	176	4 222	85	2 188	10	234	6	164
Farms with—									
1 to 99	1974	112	2 217	75	1 488	4	49	3	39
100 to 399	1974	2	460	2	460	1	200	1	200
400 to 1,599	1974	—	—	—	—	—	—	—	—
1,600 to 3,199	1974	—	—	—	—	—	—	—	—
3,200 to 9,999	1974	—	—	—	—	—	—	—	—
10,000 to 19,999	1974	—	—	—	—	—	—	—	—
20,000 to 49,999	1974	—	—	—	—	—	—	—	—
50,000 to 99,999	1974	—	—	—	—	—	—	—	—
100,000 and over	1974	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974	5	46	3	34	—	—	—	—
	1969	5	146	3	106	—	—	—	—
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	13	3	11	3
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	12	1

**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.....1974..	77	1 948	4	239	Turkeys.....1974..	1	4	—	—
.....1969..	85	2 188	6	164	.....1969..	1	9	—	—
Hens for table or market egg production.....1974..	73	1 739	4	239	Turkeys for slaughter.....1974..	—	—	—	—
Hens for hatching egg production.....1974..	10	209	—	—	Heavy breed.....1974..	—	—	—	—
.....1969..	—	—	—	—	Light breed.....1974..	—	—	—	—
Pullets 3 months old or older.....1974..	5	27	—	—	Turkey hens for breeding.....1974..	1	4	—	—
.....1969..	3	77	—	—	.....1969..	1	4	—	—
Roosters and male chickens for breeding.....1974..	41	103	1	40	Other poultry.....1974..	5	(X)	1	(X)
Pullet chicks and pullets under 3 months old.....1974..	—	—	—	—	.....1969..	6	(X)	—	(X)

**Table 10. Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	156	168	2 292	2 298	(X)	(X)
Sorghums for all purposes.....	5	6	17	7	(X)	(X)
Soybeans for beans (bushels).....	—	—	—	—	—	—
Peanuts for nuts (pounds).....	—	—	—	—	—	—
Wheat (bushels).....	11	6	97	63	3 160	2 410
Other small grains for grain.....	4	4	23	31	(X)	(X)
Cotton (bales).....	—	—	—	—	—	—
Tobacco (pounds).....	579	779	1 314	1 202	2 604 396	2 715 198
Irish potatoes (hundredweight).....	22	(NA)	14	(NA)	1 381	(NA)
Sweetpotatoes (bushels).....	2	(NA)	3	(NA)	390	(NA)
Hay crops (tons, dry).....	463	487	10 713	11 268	18 667	17 837
Vegetables, sweet corn, or melons for sale.....	1	1	(Z)	2	(X)	(X)
Land in orchards.....	8	6	28	18	(X)	(X)
Berries for sale.....	1	—	2	—	(X)	(X)
Other crops.....	6	(NA)	64	194	(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).....	112	106	1 306	1 343	110 795	94 241	1	—
Corn for silage or green chop (tons, green).....	36	57	839	786	13 594	11 392	—	1
Corn for dry fodder, hogged or grazed.....	5	—	56	—	(X)	(X)	—	—
Sorghums for grain (bushels).....	—	1	—	2	—	90	—	—
Sorghums for silage, fodder, hay, etc.....	3	(NA)	13	2	(X)	(X)	(NA)	—
Alfalfa hay (tons, dry).....	61	116	1 083	2 155	2 377	3 575	—	—

**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.....1974..	349	28 917	(X)	—	—	19	660	19	78	—	—
.....1969..	319	28 711	(X)	—	—	29	957	29	145	—	—
Improved pasture.....1974..	75	5 050	(X)	—	—	4	135	4	16	—	—
.....1969..	66	4 503	(X)	—	—	8	178	8	26	1	1
Corn for all purposes.....1974..	137	2 201	(X)	1	1	95	1 459	95	386	—	—
.....1969..	135	2 129	(X)	—	—	92	1 429	92	369	1	5
Sorghums for all purposes.....1974..	3	13	(X)	—	—	2	10	2	3	—	—
.....1969..	3	4	(X)	—	—	—	—	—	—	—	—
Wheat (bushels).....1974..	9	95	3 130	—	—	1	50	1	4	—	—
.....1969..	6	63	2 410	—	—	3	54	(NA)	4	(NA)	—
Oats (bushels).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	2	11	255	—	—	1	10	(NA)	2	(NA)	—
Barley (bushels).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	2	20	800	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels).....1974..	4	23	500	—	—	1	3	1	1	—	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain.....1974..	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....1974..	353	9 284	16 656	—	—	32	694	32	119	—	—
.....1969..	333	9 784	15 831	—	—	36	829	36	110	—	—
Field seed crops.....1974..	5	63	(X)	—	—	—	—	—	—	—	—
.....1969..	8	128	(X)	—	—	2	43	2	5	—	—
Cotton (bales).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	—	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds).....1974..	437	1 197	2 419 831	20	60	437	1 194	(NA)	—	(NA)	—
.....1969..	430	927	2 151 275	36	101	430	922	436	1 278	2	1
Irish potatoes (hundredweight).....1974..	18	12	1 311	—	—	7	11	(NA)	1 055	(NA)	4
.....1969..	11	1	145	—	—	5	1	(NA)	1	(NA)	—
Vegetables, sweet corn, or melons for sale.....1974..	—	—	(X)	—	—	—	—	—	—	—	—
.....1969..	1	2	(X)	—	—	—	—	—	—	—	—
Land in orchards.....1974..	4	28	(X)	—	—	—	—	—	—	—	—
.....1969..	2	14	(X)	—	—	1	14	1	2	—	—

**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 .....	1	2	(X)	-	-	-	-	-	-	-	-
1969 .....	-	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products .....	1	1	(X)	-	-	-	-	-	-	-	-
1969 .....	-	-	(X)	-	-	-	-	-	-	-	-
Other crops .....	1	3	(X)	-	-	1	3	1	2	-	-
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
Total chemical costs, including fertilizer and lime .....			Sprays, dusts, granules, fumigants, etc. to control—		
lime .....	457	452	Diseases in crops and orchards .....	3	2
farms .....	301	178	acres on which used .....	8	8
\$1,000 .....	457	435	Weeds or grass in crops .....	(2)	(2)
Commercial fertilizer .....	4 278	4 484	acres on which used .....	47	56
acres on which used .....	1 899	1 740	Weeds or brush in pasture .....	896	960
farms .....	272	142	acres on which used .....	7	5
\$1,000 .....	26	91	Weeds on all other land .....	2	6
Lime .....	354	1 366	acres on which used .....	17	116
acres on which used .....	739	3 185	farms .....	(2)	(2)
farms .....	3	12	Weeds on all other land .....	2	(NA)
\$1,000 .....			acres on which used .....	5	(NA)
Sprays, dusts, granules, fumigants, etc. to control—			farms .....	(2)	(NA)
Insects on hay crops .....	14	22	Chemicals for defoliation or for growth control		
acres on which used .....	208	236	of crops or thinning of fruit .....	16	52
farms .....	1	1	acres on which used .....	75	132
\$1,000 .....	101	168	farms .....	1	3
Insects on other crops .....	719	552	Insect control on livestock and poultry .....	33	119
acres on which used .....	8	7	farms .....	3	5
farms .....	-	2	\$1,000 .....	60	(NA)
\$1,000 .....	-	4	Other chemicals (see text) .....	5	(NA)
Nematodes in crops .....	-	(Z)	farms .....		
acres on which used .....			\$1,000 .....		
farms .....					
\$1,000 .....					

**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 .....	16	34	Land irrigated by—Continued		
Proportion of farms .....	3.3	7.2	Self-propelled sprinkler systems .....	2	(NA)
Total land irrigated .....	59	99	farms .....	6	(NA)
Average per farm .....	3.7	2.9	acres .....	10	(NA)
farms .....	16	34	Other sprinkler systems .....	40	(NA)
acres .....	59	99	farms .....	4 386	9 019
Harvested cropland irrigated .....	16	34	acres .....	2 511	5 271
farms .....	59	99	Harvested cropland .....	513	1 515
acres .....	-	-	Farms not irrigated in 1974 but irrigated		
Cropland pasture irrigated .....	-	-	between 1970 and 1973 .....	19	(X)
farms .....	-	-	acres irrigated in most recent year .....	65	(X)
acres .....	-	(NA)	Farms with artificial drainage .....	10	18
Other cropland irrigated .....	-	-	Proportion of farms .....	2.1	3.8
farms .....	-	-	Land in farms with drainage .....	3 690	4 040
acres .....	-	-	Land drained .....	143	112
Pasture irrigated, other than cropland pasture .....	-	-	Average per farm .....	14.3	6.2
farms .....	-	-	Artificial ponds, pits, reservoirs, and earthen		
acres .....	-	-	tanks .....	181	(NA)
Estimated quantity of irrigation water applied .....	32	39	farms .....	748	(NA)
Average per acre irrigated .....	0.5	0.4	number .....	250	(NA)
Land irrigated by—			acres .....		
Furrows or ditches .....	4	(NA)			
farms .....	13	(NA)			
acres .....					

**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) .....	111	93	58
farms .....	2 633	2 174	459
\$1,000 .....			
Farms by size of debt owed:			
Under \$5,000 .....	24	17	32
\$5,000 to \$9,999 .....	18	17	8
\$10,000 to \$29,999 .....	42	39	16
\$30,000 to \$49,999 .....	13	11	2
\$50,000 and over .....	14	9	-

**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 .....	13	24	15	33	46		224	13	25	208
25 to 149 days .....	25	345	78	1 558	36	253	192	46	36	110
Less than 25 days .....	208		1 703		110		1 796	15	78	1 703
Total contract labor .....	20	22	(NA)	(NA)	12	18				
Farms reporting number of contract workers furnished by contractor .....	2	(NA)	3	(NA)	3	(NA)				
Farms with—										
1 worker .....							35	11	8	30
2 workers .....							34	2	8	33
3 or 4 workers .....							52	-	4	48
5 to 9 workers .....							41	-	3	37
10 workers and over .....							62	-	2	60