



**Table 3. Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	4	7	4	7	Crops	78	(NA)
\$40,000 to \$99,999	9		9		\$1,000	706	222
\$20,000 to \$39,999	14	12	14	12	Grains	48	27
					\$1,000	182	55
\$10,000 to \$19,999	15	15	15	15	Tobacco		
\$5,000 to \$9,999	37	29	37	29	Cotton and cottonseed	31	39
\$2,500 to \$4,999	48	49	48	49	\$1,000	433	105
Under \$2,500 (see text)	393	538	20	9	Field seeds, hay, forage, and silage	25	26
\$2,000 to \$2,499	41	28	(X)	(X)	\$1,000	58	50
\$1,500 to \$1,999	34	36	(X)	(X)	Other field crops	1	7
\$1,000 to \$1,499	73	67	(X)	(X)	\$1,000	1	9
Under \$1,000 (see text)	245	407	(X)	(X)	Vegetables, sweet corn, and melons	6	4
Market value of agricultural products sold					\$1,000	32	4
\$1,000	2 511	2 117	2 188	1 782	Fruits, nuts, and berries		5
Average per farm	4 829	3 256	14 887	14 731	\$1,000		(Z)
Crops, including hay	198	316	78	(NA)	Livestock, poultry, and their products	126	110
Nursery and greenhouse products	798	320	706	222	\$1,000	1 257	1 396
Forest products	2				Poultry and poultry products	10	13
Livestock, poultry, and their products	58	100	34	33	\$1,000	509	847
Poultry and poultry products	245	184	226	164	Dairy products		6
					\$1,000		31
					Cattle and calves	119	(NA)
					\$1,000	621	351
					Hogs and pigs	19	(NA)
					\$1,000	92	167
					Sheep, lambs, and wool		
					\$1,000		
					Other livestock and livestock products	14	
					\$1,000	34	

**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 sold <sup>1</sup>	322	(NA)	61	(NA)	
Income from farm-related sources before taxes and expenses <sup>1</sup>	61	(NA)	33	(NA)	
Customwork and other agricultural services	42	(NA)	31	(NA)	
Recreational services	20	40	16	12	
Government farm programs	17	27	16	8	
Rent of farmland or from lease or sale of allotments	3	10		3	
Other farm-related sources	2	6		(Z)	
Expenses for farm-related income sources <sup>1</sup>	36	230	17	52	
Total family income from off-farm sources <sup>2</sup>	23	167	15	109	92
Nonfarm business, excluding farm related	6	(NA)	2	(NA)	1 137
Cash wages, salaries, commissions, and tips	(Z)	(NA)	(Z)	(NA)	29
Interest, dividends, or royalties		(NA)		(NA)	296
Federal Social Security, pensions, retirement pay, etc.		(NA)		(NA)	62
Rent income of nonfarm property		(NA)		(NA)	613
	18	(NA)	7	(NA)	
	11	(NA)	3	(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	516	650	147	121	Seeds, bulbs, plants, and trees purchased	219	369	84	83
Farms with --	2 815	2 045	2 231	1 599	Commercial fertilizer purchased	58	34	48	20
\$1 to \$999	164	401	6	17	Other agricultural chemicals purchased	429	532	122	100
\$1,000 to \$1,999	147	83	23	12	Lime	448	204	344	137
\$2,000 to \$2,999	46	49	8	12	Gasoline and other petroleum fuel and oil for farm business	96	(NA)	47	(NA)
\$3,000 to \$4,999	53	48	23	27	Gasoline	91	32	87	28
\$5,000 to \$9,999	47	37	28	33	Diesel oil	(NA)	38	13	15
\$10,000 to \$19,999	37		37	11	LP gas, butane, and propane	(NA)	6	11	4
\$20,000 to \$39,999	11		11	14	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	142	120
\$40,000 to \$59,999	3		3	7	Hired farm labor	(NA)	(NA)	19	7
\$60,000 and over	8		8		Contract labor	187	265	70	87
Livestock and poultry purchased	167	222	62	70	Machine hire and customwork	133	144	107	115
Feed for livestock and poultry purchased	336	343	259	275	Commercially mixed formula feeds	16	167	9	14
Commercially mixed formula feeds	411	427	105	104	Feed ingredients	5	53	3	10
Feed ingredients	901	727	737	653	Whole grains	103	47	41	42
Hay, green chop, and silage	278	228	100	69	Animal health costs for livestock and poultry	47		40	24
Animal health costs for livestock and poultry	759	588	705	559	All other production expenses	421	434	142	121
Whole grains	(NA)	(NA)	35	37		600	367	468	263
Hay, green chop, and silage	(NA)	(NA)	10	37					
Animal health costs for livestock and poultry	(NA)	(NA)	45	36					
	(NA)	(NA)	17	44					
	(NA)	(NA)	10	26					
	(NA)	(NA)	4	14					

**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.....farms.....	456	568	118	119					
.....\$1,000.....	5 006	2 164	2 541	1 072					
Average per farm.....dollars.....	10 978	3 809	21 531	9 009					
<b>Farms by value group:</b>									
\$1 to \$999.....	5	123	1	50					
\$1,000 to \$4,999.....	117	322	17	17					
\$5,000 to \$9,999.....	200	86	28	37					
\$10,000 to \$19,999.....	79	20	25	16					
\$20,000 to \$29,999.....	30		26	9					
\$30,000 to \$49,999.....	15		13	5					
\$50,000 to \$69,999.....	4	17	2						
\$70,000 and over.....	6		6	2					
<b>Selected Machinery and Equipment</b>									
Automobiles.....farms.....	335	369	85	80					
.....number.....	414	427	114	97					
mfd in last 5 years, number.....	273	269	97	70					
Motor trucks, including pickups.....farms.....	381	405	110	107					
.....number.....	511	477	203	148					
mfd in last 5 years, number.....	200	246	122	93					
Wheel tractors.....farms.....	364	315	113	105					
.....number.....	459	377	195	147					
mfd in last 5 years, number.....	116	196	87	96					
Crawler tractors.....farms.....	14	6	6	6					
.....number.....	14	7	6	7					
mfd in last 5 years, number.....	2		-	3					
<b>Selected Machinery &amp; Equip. - Con.</b>									
Grain and bean combines, self-propelled.....farms.....	2	-	2	-					
.....number.....	2	-	2	-					
mfd in last 5 years, number.....	2	-	2	-					
Corn heads for combines.....farms.....	1	33	1	-					
.....number.....	1	34	1	-					
mfd in last 5 years, number.....	1	24	1	-					
Other cornpickers and picker-shellers.....farms.....	30	-	21	26					
.....number.....	33	-	24	27					
mfd in last 5 years, number.....	10	-	7	21					
Mower conditioners.....farms.....	44	(NA)	26	(NA)					
.....number.....	49	(NA)	29	(NA)					
mfd in last 5 years, number.....	25	(NA)	16	(NA)					
Pickup balers.....farms.....	56	47	36	31					
.....number.....	56	47	36	31					
mfd in last 5 years, number.....	25	30	16	22					
Windrowers, pull and self-propelled.....farms.....	36	(NA)	22	21					
.....number.....	37	(NA)	23	21					
mfd in last 5 years, number.....	16	(NA)	11	15					
Field forage harvesters, shear bar or flywheel type.....farms.....	7	(NA)	5	3					
.....number.....	7	(NA)	5	3					
mfd in last 5 years, number.....	5	(NA)	5	1					

**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.....	434	(X)	125	(X)	402	(X)	126	(X) 1 257
Any cattle, hogs, or sheep.....1974.....	427	(X)	123	(X)	385	(X)	122	(X) 714
.....1969.....	501	(X)	103	(X)	404	(X)	104	(X) (NA)
Cattle and calves.....1974.....	389	16 644	117	9 874	359	4 801	119	3 294 621
.....1969.....	435	11 197	98	6 276	354	4 805	97	2 880 351
Farms with—								
1 to 4.....1974.....	25	69	2	4	108	262	7	16 3
5 to 9.....1974.....	25	167	-	-	115	760	27	202 31
10 to 19.....1974.....	85	1 196	9	118	71	959	22	299 49
20 to 49.....1974.....	150	4 761	26	860	51	1 572	49	1 529 190
50 to 99.....1974.....	65	4 486	41	2 927	11	750	11	750 94
100 to 199.....1974.....	32	4 039	32	4 039	2	(D)	2	(D) (D)
200 to 499.....1974.....	7	1 926	7	1 926	1	(D)	1	(D) (D)
500 and over.....1974.....	-	-	-	-	-	-	-	- (D)
Cows and heifers that had calved.....1974.....	294	8 395	105	5 299	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	352	5 992	89	3 513	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....1974.....	274	8 094	103	5 124	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	(NA)	5 737	82	3 400	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....1974.....	48	301	12	175	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	73	255	14	113	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	-	(X) -
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X) 31
<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.....	274	8 094	103	5 124	Cattle sold.....	62	1 168	405
Farms with—					Farms with—			
1 to 4.....	20	48	1	1	1 to 4.....	17	45	8
5 to 9.....	36	251	12	80	5 to 9.....	18	121	37
10 to 19.....	84	1 161	12	167	10 to 19.....	12	136	31
20 to 49.....	84	2 513	34	1 115	20 to 49.....	11	334	61
50 to 99.....	39	2 544	33	2 184	50 to 99.....	1	(D)	(D)
100 to 199.....	10	(D)	10	(D)	100 to 199.....	2	(D)	(D)
200 to 499.....	1	(D)	1	(D)	200 to 499.....	1	(D)	(D)
500 and over.....	-	-	-	-	500 and over.....	-	-	(D)
Milk cows.....	48	301	12	175	Calves sold.....	101	2 126	216
Farms with—					Farms with—			
1 or 2.....	30	45	10	(D)	1 or 2.....	5	5	(Z)
3 or 4.....	4	15	-	-	3 or 4.....	5	15	2
5 to 9.....	12	(D)	1	7	5 to 9.....	21	159	14
10 to 19.....	1	10	-	-	10 to 19.....	26	366	37
20 to 49.....	-	-	-	-	20 to 49.....	38	1 168	122
50 to 99.....	-	-	-	-	50 to 99.....	6	413	41
100 to 199.....	1	(D)	1	(D)	100 to 199.....	-	-	-
200 to 499.....	-	-	-	-	200 to 499.....	-	-	-
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	90	2 350	Cattle fattened on grains and concentrates	12	267	47
1969	79	1 585	1969	4	31	(NA)
Beef heifers	89	2 234	Farms with—			
Milk heifers	4	116	1 to 9	4	15	3
Steers, steer calves, bulls, and bull calves	93	2 225	10 to 19	1	10	2
1969	93	1 178	20 to 49	6	168	(D)
			50 to 99	1	74	(D)
			100 to 199	—	—	—
			200 to 499	—	—	—
			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	119	1 923	25	1 103	60	1 853	19	1 327	92
1969	203	3 378	39	2 140	127	4 427	40	3 458	(NA)
Farms with—									
1 to 4	42	104	5	14	7	19	—	—	—
5 to 9	34	220	9	66	10	70	1	7	(Z)
10 to 24	26	377	1	12	30	470	9	150	4
25 to 49	13	402	6	191	7	229	3	105	7
50 to 99	—	—	—	—	3	156	3	156	8
100 to 199	2	(D)	2	(D)	1	(D)	1	(D)	(D)
200 to 499	2	(D)	2	(D)	2	(D)	2	(D)	(D)
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	23	388	8	211	5
1969	(X)	(X)	(X)	(X)	40	460	2	147	(NA)
Sheep and lambs	—	—	—	—	—	—	—	—	(NA)
1969	—	—	—	—	—	—	—	—	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	1	7	(NA)	(NA)	—	—	(NA)
Horses and ponies	69	202	21	86	15	34	12	27	8
1969	107	270	(NA)	(NA)	5	8	(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	16	184	Litters of pigs farrowed between—				
1969	24	307	December 1 of preceding year and November 30	51	258	17	162
Other hogs and pigs	24	919	1969	121	591	26	378
1969	39	1 833	December 1 of preceding year and May 31	46	151	17	86
Lambs under 1 year old	—	—	1969	99	378	23	250
Ewes 1 year old or older	—	—	1974	30	107	11	76
Rams and wethers	—	—	1969	76	213	23	128

<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	101	(X)	21	(X)	10	(X)	10	(X)
1969	(NA)	(X)	30	(X)	(NA)	(X)	13	(X)
Chickens 3 months old or older	92	2 203	14	340	—	—	—	—
1969	185	55 853	24	(D)	3	43 640	3	(D)
Hens and pullets of laying age	90	1 923	14	313	—	—	—	—
1969	176	55 217	22	(D)	3	43 640	3	(D)
Farms with—								
1 to 99	90	1 923	14	313	—	—	—	—
100 to 399	—	—	—	—	—	—	—	—
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	16	75 451	8	75 355	10	705 675	10	705 675
1969	15	169 724	8	169 535	10	1 043 300	10	1 043 300
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	14	509	10	509
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	13	847

**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.....	14	313	—	—	Turkeys.....	2	12	—	—
.....1969.....	22	(D)	3	(D)	.....1969.....	2	18	—	—
Hens for table or market egg production.....	14	313	—	—	Turkeys for slaughter.....	—	—	—	—
.....1974.....	—	—	—	—	.....1974.....	—	—	—	—
Hens for hatching egg production.....	—	—	—	—	Heavy breed.....	—	—	—	—
.....1974.....	—	—	—	—	.....1974.....	—	—	—	—
Pullets 3 months old or older.....	1	10	—	—	Light breed.....	—	—	—	—
.....1974.....	1	10	—	—	.....1974.....	2	12	—	—
.....1969.....	5	34	—	—	Turkey hens for breeding.....	1	3	—	—
Roosters and male chickens for breeding.....	7	17	—	—	.....1969.....	—	(X)	—	(X)
.....1974.....	7	17	—	—	.....1974.....	1	(X)	—	(X)
.....1974.....	2	46	—	—	.....1969.....	—	(X)	—	(X)
Pullet chicks and pullets under 3 months old.....	2	46	—	—					

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	231	339	3 708	4 761	(X)	(X)
.....1969.....	10	11	160	83	(X)	(X)
Sorghums for all purposes.....	2	3	127	3	(D)	28
Soybeans for beans (bushels).....	8	23	8	21	3 160	12 160
Peanuts for nuts (pounds).....	2	3	2	7	46	217
Wheat (bushels).....	8	6	88	8	(X)	(X)
Other small grains for grain.....	42	225	2 722	2 774	1 947	1 551
Cotton (bales).....	—	—	—	—	—	—
Tobacco (pounds).....	8	(NA)	13	(NA)	471	(NA)
Irish potatoes (hundredweight).....	19	(NA)	9	(NA)	610	(NA)
Sweet potatoes (bushels).....	180	148	4 044	2 984	7 731	5 230
Hay crops (tons, dry).....	31	32	168	102	(X)	(X)
Vegetables, sweet corn, or melons for sale.....	24	7	41	8	(X)	(X)
Land in orchards.....	—	2	—	1	(X)	(X)
Berries for sale.....	7	(NA)	25	81	(X)	(X)
Other crops.....	—	—	—	—	—	—

  

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	1974	1969
Corn for grain or seed (bushels).....	67	60	1 812	2 285	71 689	77 883	—	—	—	—
.....1969.....	9	3	359	105	3 093	1 075	—	—	—	—
Corn for silage or green chop (tons, green).....	—	2	—	24	(X)	(X)	—	—	—	—
Corn for dry fodder, hogged or grazed.....	2	1	105	7	3 250	400	—	—	—	—
Sorghums for grain (bushels).....	2	(NA)	9	45	(X)	(X)	—	(NA)	—	—
Sorghums for silage, fodder, hay, etc.....	6	1	244	24	330	36	—	—	—	—
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**

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....	91	10 270	(X)	—	—	32	2 974	32	428	—	—
.....1969.....	79	7 666	(X)	—	—	41	2 307	40	369	1	20
Improved pasture.....	46	5 273	(X)	—	—	17	752	17	150	—	—
.....1969.....	21	1 931	(X)	—	—	10	942	10	149	—	—
Corn for all purposes.....	69	2 171	(X)	—	—	54	1 446	54	350	2	14
.....1969.....	61	2 414	(X)	—	—	46	2 139	46	501	—	—
Sorghums for all purposes.....	4	114	(X)	—	—	1	75	1	15	—	—
.....1969.....	2	52	(X)	—	—	2	52	2	10	—	—
Wheat (bushels).....	2	2	46	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Oats (bushels).....	4	80	1 600	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Barley (bushels).....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels).....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain.....	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels).....	2	127	(D)	—	—	2	127	2	4	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds).....	3	3	1 000	—	—	2	2	2	(Z)	—	—
.....1969.....	3	3	4 300	—	—	1	1	(NA)	(Z)	(NA)	—
Hay crops (tons, dry).....	86	2 789	5 732	—	—	46	1 430	45	473	2	22
.....1969.....	53	2 102	4 030	—	—	28	1 130	28	324	—	—
Field seed crops.....	—	—	(X)	—	—	—	—	—	—	—	—
.....1969.....	—	—	(X)	—	—	—	—	—	—	—	—
Cotton (bales).....	31	2 681	1 914	—	—	29	2 671	29	539	—	—
.....1969.....	42	1 858	1 020	—	—	38	1 835	(NA)	503	(NA)	—
Tobacco (pounds).....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight).....	2	(Z)	27	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	2	1	45	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale.....	11	142	(X)	—	—	2	2	2	1	—	—
.....1969.....	6	63	(X)	—	—	4	61	4	31	—	—
Land in orchards.....	7	27	(X)	—	—	—	—	—	—	—	—
.....1969.....	—	—	(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 .....	—	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	1974	—	—	(X)	—	—	—	—	—	—	—	—
1969 .....	—	—	—	(X)	—	—	—	—	—	—	—	—
Other crops .....	1974	5	6	(X)	—	2	2	2	(Z)	—	—	—

**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 .....	farms	125	105	Sprays, dusts, granules, fumigants, etc. to control—Con		
\$1,000 .....	432	165	Diseases in crops and orchards .....	farms	—	
Commercial fertilizer .....	farms	122	92	acres on which used .....	—	
acres on which used .....	9 731	8 515	\$1,000 .....	—	(Z)	
tons .....	2 007	1 951	Weeds or grass in crops .....	farms	22	
\$1,000 .....	344	137	acres on which used .....	\$1,000	3 037	
Lime .....	farms	13	15	Weeds or brush in pasture .....	farms	21
acres on which used .....	1 112	487	acres on which used .....	\$1,000	2	
tons .....	1 212	527	Weeds on all other land .....	farms	110	
\$1,000 .....	11	4	acres on which used .....	\$1,000	(Z)	
Sprays, dusts, granules, fumigants, etc. to control—			acres on which used .....	\$1,000	20	
Insects on hay crops .....	farms	1	1	Chemicals for defoliation or for growth control		
acres on which used .....	40	18	of crops or thinning of fruit .....	farms	10	
\$1,000 .....	(Z)	(Z)	acres on which used .....	\$1,000	1 697	
Insects on other crops .....	farms	18	16	Insect control on livestock and poultry .....	farms	7
acres on which used .....	2 718	934	\$1,000 .....	\$1,000	4	
\$1,000 .....	45	8	Other chemicals (see text) .....	farms	(Z)	
Nematodes in crops .....	farms	—	—	acres on which used .....	\$1,000	12
acres on which used .....	—	—				2
\$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 irrigated in census year .....	farms	—	—	Land irrigated by— Continued	
Proportion of farms .....	percent	—	—	Self-propelled sprinkler systems .....	farms
Total land irrigated .....	acres	—	—	acres	(NA)
Average per farm .....	acres	—	—	Other sprinkler systems .....	farms
Cropland irrigated .....	farms	—	—	acres	(NA)
Harvested cropland irrigated .....	acres	—	—	Land in irrigated farms .....	acres
acres	—	—	—	Cropland .....	acres
Cropland pasture irrigated .....	farms	—	—	Harvested cropland .....	acres
acres	—	—	—	Farms not irrigated in 1974 but irrigated	
Other cropland irrigated .....	farms	(NA)	(NA)	between 1970 and 1973 .....	farms
Pasture irrigated, other than cropland pasture .....	acres	—	—	acres irrigated in most recent year .....	acres
acres	—	—	—	Farms with artificial drainage .....	farms
Estimated quantity of irrigation water applied .....	acre-feet	—	—	Proportion of farms .....	percent
Average per acre irrigated .....	acre-feet	—	—	Land in farms with drainage .....	acres
Land irrigated by—				Land drained .....	acres
Furrows or ditches .....	farms	(NA)	(NA)	Average per farm .....	acres
acres	—	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen	
				tanks .....	farms
				number .....	number
				acres .....	acres

**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) .....	46	963	29	608	1	28	355	
Farms by size of debt owed:								
Under \$5,000 .....	16	8	8	14	—	—	—	
\$5,000 to \$9,999 .....	6	5	5	4	—	—	—	
\$10,000 to \$29,999 .....	12	8	8	7	—	—	—	
\$30,000 to \$49,999 .....	7	5	5	2	—	—	—	
\$50,000 and over .....	5	3	3	1	—	—	—	

**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—							70	14	11	58
150 days or more .....	14	22	30	33	75	115	107	75	13	19
25 to 149 days .....	11	78	22	323	13	19	402	30	22	350
Less than 25 days .....	58	—	350	(NA)	19	10				
Total contract labor .....	9	14	(NA)	(NA)	3					
Farms reporting number of contract workers furnished by contractor .....	2	(NA)	10	(NA)	(Z)	(NA)				
Farms with—										
1 worker .....	17	9	3	11						
2 workers .....	7	3	6	3						
3 or 4 workers .....	13	1	2	15						
5 to 9 workers .....	19	—	—	16						
10 workers and over .....	14	1	—	13						