



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:					Specified products sold:			
\$100,000 and over	36	44	36	44	Crops	farms	625	(NA)
\$40,000 to \$99,999	93		93		\$1,000		14 482	5 781
\$20,000 to \$39,999	118	89	118	89	farms		600	517
\$10,000 to \$19,999	110	115	110	115	\$1,000		9 552	3 056
\$5,000 to \$9,999	179	138	179	138	farms		-	-
\$2,500 to \$4,999	92	168	92	168	\$1,000		-	-
Under \$2,500 (see text)	157	425	17	8	farms		-	-
\$2,000 to \$2,499	30	48	(X)	(X)	Field seeds, hay, forage, and silage	farms	125	233
\$1,500 to \$1,999	28	75	(X)	(X)	\$1,000		273	373
\$1,000 to \$1,499	39	79	(X)	(X)	farms		77	124
Under \$1,000 (see text)	60	223	(X)	(X)	Other field crops	farms	1 938	522
Market value of agricultural products sold					Vegetables, sweet corn, and melons	farms	60	105
\$1,000	17 762	9 255	17 592	8 816	\$1,000		1 929	1 130
Average per farm	22 626	9 453	27 274	15 686	Fruits, nuts, and berries	farms	33	48
\$1,000					\$1,000		791	699
Crops, including hay	farms 746	932	625	(NA)	Livestock, poultry, and their products	farms	184	243
\$1,000	14 624	6 212	14 482	5 781	\$1,000		3 060	2 984
Nursery and greenhouse products	farms 5		5	5	Poultry and poultry products	farms	35	68
\$1,000	49		49	45	\$1,000		712	741
Forest products	farms 6	16	5	12	farms		36	50
\$1,000	1	7	1	7	\$1,000		906	793
Livestock, poultry, and their products	farms 218	321	184	243	Cattle and calves	farms	98	(NA)
\$1,000	3 087	3 035	3 060	2 984	\$1,000		841	969
Poultry and poultry products	farms 49	(NA)	35	68	Hogs and pigs	farms	85	(NA)
\$1,000	715	(NA)	712	741	\$1,000		589	480
					Sheep, lambs, and wool	farms	17	7
					\$1,000		7	
					Other livestock and livestock products	farms	6	5
					\$1,000		5	

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>	309	(NA)	194	(NA)	Total family income from off-farm sources <sup>2</sup>	farms	473
Income from farm-related sources before taxes and expenses <sup>1</sup>	farms 209	(NA)	174	(NA)	\$1,000		4 379
\$1,000	408	(NA)	378	(NA)	Nonfarm business, excluding farm-related	farms	92
farms 90	123	84	106	156	\$1,000		813
\$1,000	202	162	196	156	Cash wages, salaries, commissions, and tips	farms	316
Recreational services	farms 10	26	5	11	\$1,000		2 834
\$1,000	23	35	14	10	Interest, dividends, or royalties	farms	251
Government farm programs	farms 76	576	70	403	\$1,000		381
\$1,000	72	797	71	697	Federal Social Security, pensions, retirement pay, etc.	farms	86
Rent of farmland or from lease or sale of allotments	farms 54	(NA)	36	(NA)	\$1,000		263
\$1,000	82	(NA)	70	(NA)	Rent income of nonfarm property	farms	60
Other farm-related sources	farms 22	(NA)	20	(NA)	\$1,000		89
\$1,000	29	(NA)	27	(NA)			
Expenses for farm-related income sources <sup>1</sup>	farms 67	(NA)	54	(NA)			
\$1,000	95	(NA)	79	(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	farms 780	979	643	562	Seeds, bulbs, plants, and trees purchased	farms 596	689	502	466
\$1,000	11 561	8 027	11 400	7 517	\$1,000		648	297	633
Farms with --					Commercial fertilizer purchased	farms 646	778	567	527
\$1 to \$999	107	252	18	41	\$1,000		1 733	717	1 714
\$1,000 to \$1,999	74	142	45	66	Other agricultural chemicals purchased	farms 407	(NA)	382	(NA)
\$2,000 to \$2,999	87	92	77	66	\$1,000		382	223	379
\$3,000 to \$4,999	105	130	96	100	farms		(NA)	53	35
\$5,000 to \$9,999	145	178	145	170	\$1,000		(NA)	14	12
\$10,000 to \$19,999	120		120	87	Gasoline and other petroleum fuel and oil for farm business	farms 761	953	629	554
\$20,000 to \$39,999	73	185	73	58	\$1,000		814	573	790
\$40,000 to \$59,999	30		30	40	farms		(NA)	(NA)	614
\$60,000 and over	39		39	40	\$1,000		(NA)	(NA)	498
Livestock and poultry purchased	farms 176	227	132	173	farms		(NA)	(NA)	331
\$1,000	736	815	731	795	\$1,000		(NA)	(NA)	202
Feed for livestock and poultry purchased	farms 244	319	176	244	LP gas, butane, and propane	farms (NA)	(NA)	57	65
\$1,000	1 213	783	1 203	763	\$1,000		(NA)	(NA)	29
Commercially mixed formula feeds	farms 183	221	137	179	Motor oil, grease, piped gas, kerosene, and fuel oil	farms (NA)	(NA)	626	553
\$1,000	843	512	840	501	\$1,000		(NA)	(NA)	61
farms (NA)	(NA)	(NA)	48	66	Hired farm labor	farms 194	376	184	286
\$1,000	(NA)	(NA)	88	58	\$1,000		1 108	843	1 105
farms (NA)	(NA)	(NA)	62	99	Contract labor	farms 22	506	22	77
\$1,000	(NA)	(NA)	246	166	\$1,000		91	393	91
farms (NA)	(NA)	(NA)	25	39	Machine hire and customwork	farms 339	299	299	328
\$1,000	(NA)	(NA)	28	38	\$1,000		222	216	149
Animal health costs for livestock and poultry	farms (NA)	(NA)	108	(NA)	farms		752	636	560
\$1,000	(NA)	(NA)	21	(NA)	\$1,000		4 614	3 383	4 519

**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.....	757	942	620	548					
farms.....	17 179	9 973	16 077	8 219					
\$1,000.....	22 693	10 587	25 930	14 997					
dollars.....									
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	6	68	1	121					
\$1,000 to \$4,999.....	101	328	76	132					
\$5,000 to \$9,999.....	167	215	88	146					
\$10,000 to \$19,999.....	137	174	118	146					
\$20,000 to \$29,999.....	130		122	73					
\$30,000 to \$49,999.....	153	157	152	50					
\$50,000 to \$69,999.....	33		33	26					
\$70,000 and over.....	30		30						
<b>Selected Machinery and Equipment</b>									
Automobiles.....	682	805	570	489					
farms.....	975	1 150	829	686					
number.....	527	637	444	409					
mfd in last 5 years, number.....	613	700	519	460					
Motor trucks, including pickups.....	990	1 052	882	753					
farms.....	324	400	261	286					
number.....	678	846	566	503					
mfd in last 5 years, number.....	1 783	2 109	1 621	1 435					
Crawler tractors.....	40	497	38	39					
farms.....	44		40	46					
number.....	4		2	7					
mfd in last 5 years, number.....									
<b>Selected Machinery &amp; Equip. - Con.</b>									
Grain and bean combines, self-propelled.....	321	257	311	227					
farms.....	333	263	323	233					
number.....	104	119	104	111					
mfd in last 5 years, number.....	107	264	106	60					
Corn heads for combines.....	110	286	109	61					
farms.....	53	79	53	35					
number.....	181		173	181					
Other compickers and picker-shellers.....	183		175	185					
farms.....	14		14	41					
number.....	131	(NA)	119	(NA)					
Mower conditioners.....	135	(NA)	123	(NA)					
farms.....	26	(NA)	26	(NA)					
number.....	210	239	198	203					
Pickup balers.....	215	248	203	211					
farms.....	28	71	28	59					
number.....	42	(NA)	35	61					
Windrowers, pull and self-propelled.....	46	(NA)	39	62					
farms.....	14	(NA)	14	37					
number.....	50	(NA)	48	52					
Field forage harvesters, shear bar or flywheel type.....	56	(NA)	54	52					
farms.....	12	(NA)	12	22					
number.....									
mfd in last 5 years, number.....									

**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.....	289	(X)	229	(X)	218	(X)	184	(X) 3 060
Any cattle, hogs, or sheep.....	201	(X)	176	(X)	184	(X)	164	(X) 1 437
1969.....	275	(X)	210	(X)	259	(X)	208	(X) (NA)
Cattle and calves.....	131	3 409	118	3 316	106	2 610	98	2 576 841
1969.....	191	5 645	149	5 372	172	4 209	142	4 094 969
Farms with—								
1 to 4.....	43	89	33	59	28	64	23	53 15
5 to 9.....	19	130	17	117	30	225	27	202 58
10 to 19.....	16	219	16	219	20	263	20	263 62
20 to 49.....	31	998	31	998	16	469	16	469 126
50 to 99.....	16	1 000	15	950	8	490	8	490 157
100 to 199.....	3	350	3	350	1	(D)	1	(D) (D)
200 to 499.....	3	623	3	623	3	(D)	3	(D) (D)
500 and over.....								
Cows and heifers that had calved.....	64	1 203	55	1 177	(NA)	(NA)	(NA)	(NA) (NA)
1969.....	107	1 876	80	1 785	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....	25	117	20	100	(NA)	(NA)	(NA)	(NA) (NA)
1969.....	(NA)	352	28	300	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....	45	1 086	41	1 077	(NA)	(NA)	(NA)	(NA) (NA)
1969.....	72	1 524	55	1 485	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....	(X)	(X)	(X)	(X)	(NA)	(X)	36	(X) 906
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	50	(X) 793
<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.....	25	117	20	100	80	2 123	811	
Farms with—								
1 to 4.....	16	33	12	23	22	57	20	
5 to 9.....	5	34	4	27	27	187	64	
10 to 19.....	4	50	4	50	11	158	59	
20 to 49.....					12	346	118	
50 to 99.....					4	276	125	
100 to 199.....					1	(D)	(D)	
200 to 499.....					3	(D)	(D)	
500 and over.....								
Milk cows.....	45	1 086	41	1 077	41	453	31	
Farms with—								
1 or 2.....	8	13	6	10	10	11	1	
3 or 4.....	6	22	4	16	5	19	1	
5 to 9.....					9	56	4	
10 to 19.....	9	106	9	106	9	109	7	
20 to 49.....	15	441	15	441	7	208	15	
50 to 99.....	6	(D)	6	(D)	1	50	3	
100 to 199.....	1	(D)	1	(D)				
200 to 499.....								
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 .....	45	528	Cattle fattened on grains and concentrates .....	42	1 547	625
1974 .....	75	1 189	1969 .....	64	2 690	(NA)
Beef heifers .....	21	94	Farms with—			
Milk heifers .....	25	434	1 to 9 .....	20	94	33
Steers, steer calves, bulls, and bull calves .....	102	1 611	10 to 19 .....	6	83	29
1974 .....	122	2 398	20 to 49 .....	6	240	75
1969 .....			50 to 99 .....	4	251	118
			100 to 199 .....	1	(D)	(D)
			200 to 499 .....	2	(D)	(D)
			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 .....	90	4 611	78	4 439	98	9 630	85	9 360	589
1969 .....	101	5 643	87	5 529	105	10 390	89	9 998	(NA)
Farms with—									
1 to 4 .....	20	49	15	35	9	24	6	18	2
5 to 9 .....	8	56	8	56	12	75	8	52	3
10 to 24 .....	17	230	13	183	15	217	15	217	13
25 to 49 .....	12	426	10	371	15	505	10	348	26
50 to 99 .....	21	1 364	20	1 308	24	1 578	23	1 494	87
100 to 199 .....	6	818	6	818	7	919	7	919	67
200 to 499 .....	5	(D)	5	(D)	13	3 910	13	3 910	244
500 and over .....	1	(D)	1	(D)	3	2 402	3	2 402	148
Feeder pigs sold .....	(X)	(X)	(X)	(X)	30	2 418	25	2 269	52
1969 .....	(X)	(X)	(X)	(X)	18	1 361	14	1 257	(NA)
Sheep and lambs .....	27	391	22	317	18	231	17	211	(NA)
1969 .....	43	1 040	28	896	42	780	29	704	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	14	285	2 262
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	17	(X)	7
Goats .....	(NA)	(NA)	1	2	(NA)	(NA)	—	—	(NA)
1969 .....	(NA)	(NA)	2	1	(NA)	(NA)	—	—	(NA)
Horses and ponies .....	67	224	47	123	11	21	4	7	4
1974 .....	55	200	(NA)	(NA)	9	14	(NA)	(NA)	(NA)
1969 .....									

  

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory			
	Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding .....	45	570	December 1 of preceding year and November 30 .....	59	1 128	50	1 081
1969 .....	59	702	December 1 of preceding year and May 31 .....	76	1 050	61	990
Other hogs and pigs .....	71	3 869	1974 .....	51	538	44	512
1974 .....	74	4 827	1969 .....	62	540	53	514
Lambs under 1 year old .....	14	90	1974 .....	48	590	41	569
Ewes 1 year old or older .....	21	208	1969 .....	67	510	54	476
Rams and wethers .....	15	19					

<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 .....	97	(X)	62	(X)	29	(X)	24	(X)
1969 .....	(NA)	(X)	80	(X)	(NA)	(X)	50	(X)
Chickens 3 months old or older .....	93	107 278	58	105 954	24	74 069	20	73 859
1974 .....	110	140 324	80	137 907	57	72 934	48	72 073
1969 .....	92	107 064	57	105 797	22	73 949	20	73 859
Hens and pullets of laying age .....	105	124 944	76	122 582	56	72 465	47	71 604
Farms with—								
1 to 99 .....	65	1 990	32	1 003	6	331	4	241
100 to 399 .....	14	2 300	12	2 020	8	1 595	8	1 595
400 to 1,599 .....	5	2 300	5	2 300	—	—	—	—
1,600 to 3,199 .....	—	—	—	—	—	—	—	—
3,200 to 9,999 .....	4	26 100	4	26 100	7	(D)	7	(D)
10,000 to 19,999 .....	3	(D)	3	(D)	—	—	—	—
20,000 to 49,999 .....	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	8	409	7	369	6	1 115	5	815
1974 .....	—	—	—	—	2	1 590	2	1 590
1969 .....								
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	49	715	35	712
1974 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	68	741
1969 .....								

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	57	105 797	20	73 859	Turkeys	1974	—	—	—	—
	1969	76	122 582	47	71 604		1969	—	—	—	—
Hens for table or market egg production	1974	57	105 797	20	73 859	Turkeys for slaughter	1974	—	—	—	—
Hens for hatching egg production	1974	—	—	—	—	Heavy breed	1974	—	—	—	—
	1969	—	—	—	—	Light breed	1974	—	—	—	—
Pullets 3 months old or older	1974	2	118	—	—	Turkey hens for breeding	1974	—	—	—	—
	1969	3	15 045	—	—		1969	—	—	—	—
Roosters and male chickens for breeding	1974	14	39	—	—	Other poultry	1974	4	(X)	2	(X)
Pullet chicks and pullets under 3 months old	1974	1	(D)	—	—		1969	10	(X)	2	(X)

Table 10. Crops: 1974 and 1969

		All farms							
		Farms		Acres		Quantity harvested			
		1974	1969	1974	1969	1974		1969	
Corn for all purposes		381	324	14 686	11 409	(X)	(X)	(X)	(X)
Sorghums for all purposes		10	13	213	288	(X)	(X)	(X)	(X)
Soybeans for beans (bushels)		655	746	43 570	37 348	883 072	791 278		
Peanuts for nuts (pounds)		—	—	—	—	—	—	—	—
Wheat (bushels)		584	661	20 122	13 109	874 091	429 732		
Other small grains for grain		272	381	4 015	5 939	(X)	(X)		
Cotton (bales)		—	—	—	—	—	—	—	—
Tobacco (pounds)		—	—	—	—	—	—	—	—
Irish potatoes (hundredweight)		—	(NA)	—	(NA)	—	—	—	(NA)
Sweetpotatoes (bushels)		—	(NA)	—	(NA)	—	—	—	(NA)
Hay crops (tons, dry)		222	410	5 099	12 058	10 506	28 920		
Vegetables, sweet corn, or melons for sale		63	109	2 095	2 827	(X)	(X)		
Land in orchards		56	89	1 184	1 741	(X)	(X)		
Berries for sale		4	5	5	9	(X)	(X)		
Other crops		87	(NA)	3 169	4 113	(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)		357	253	13 374	9 654	838 187	649 797	—	—
Corn for silage or green chop (tons, green)		32	51	1 215	1 226	12 129	10 848	—	—
Corn for dry fodder, hogged or grazed		—	2	—	43	(X)	(X)	—	—
Sorghums for grain (bushels)		4	11	71	270	4 285	18 250	—	—
Sorghums for silage, fodder, hay, etc.		6	(NA)	137	18	(X)	(X)	—	—
Alfalfa hay (tons, dry)		139	267	2 782	8 840	6 038	22 479	(NA)	—

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					
						Total		Dry		Liquid	
		Farms	Acres	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	88	1 188	(X)	—	2	15	2	4	—	—
	1969	76	1 471	(X)	—	2	100	2	11	—	—
Improved pasture	1974	5	82	(X)	—	—	—	—	—	—	—
	1969	13	154	(X)	—	2	25	2	5	—	—
Corn for all purposes	1974	365	14 589	(X)	—	305	12 781	272	1 995	157	740
	1969	271	10 923	(X)	—	216	9 339	201	1 557	96	476
Sorghums for all purposes	1974	8	208	(X)	—	5	199	5	14	3	5
	1969	13	288	(X)	—	10	235	9	58	3	5
Wheat (bushels)	1974	534	19 734	862 701	—	383	16 430	351	2 337	62	308
	1969	453	10 862	375 419	—	381	9 618	(NA)	1 300	(NA)	190
Oats (bushels)	1974	246	3 818	229 076	—	152	2 675	144	343	8	12
	1969	262	4 684	266 394	—	199	3 683	(NA)	436	(NA)	44
Barley (bushels)	1974	1	25	1 875	—	1	20	1	3	—	—
	1969	13	107	6 749	—	10	73	(NA)	3	—	—
Rye (bushels)	1974	12	57	1 804	—	4	13	(NA)	9	(NA)	1
	1969	23	227	7 613	—	15	160	(NA)	3	(NA)	—
Other small grains for grain	1974	3	35	(X)	—	—	—	(NA)	20	(NA)	—
Soybeans for beans (bushels)	1974	575	42 729	868 472	2	260	20 485	223	1 564	45	439
	1969	475	32 294	705 152	—	237	14 842	(NA)	1 071	(NA)	288
Peanuts for nuts (pounds)	1974	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	1974	198	4 765	9 971	—	23	802	20	61	4	15
	1969	294	10 382	25 879	—	46	1 414	42	188	5	10
Field seed crops	1974	4	90	(X)	—	—	—	—	—	—	—
	1969	7	78	(X)	—	1	21	1	3	—	—
Cotton (bales)	1974	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	1974	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	1974	—	—	—	—	—	—	—	—	—	—
	1969	4	1	136	—	3	1	(NA)	1	(NA)	—
Vegetables, sweet corn, or melons for sale	1974	60	2 092	(X)	5	47	1 787	42	716	13	123
	1969	105	2 823	(X)	9	97	2 796	85	923	37	317
Land in orchards	1974	38	1 114	(X)	3	81	12 633	12	154	1	3
	1969	49	1 502	(X)	4	134	39	1 307	39	316	50

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 .....	3	4	(0)	—	—	1	2	1	1	—	—
1969 .....	4	9	(0)	—	—	2	4	2	1	—	—
Nursery and greenhouse products .....	5	8	(0)	—	—	—	—	—	—	—	—
1969 .....	5	2	(0)	—	—	4	1	4	1	—	—
Other crops .....	77	3 071	(0)	1	94	77	3 071	66	897	51	264

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 .....	576		537		Sprays, dusts, granules, fumigants, etc. to control—				
\$1,000 .....	2 093		894		Diseases in crops and orchards .....	26		56	
Commercial fertilizer .....	567		495		acres on which used .....	1 354		1 845	
acres on which used .....	58 962		47 524		\$1,000 .....	39		31	
tons .....	10 004		8 661		Weeds or grass in crops .....	284		274	
Lime .....	1 714		682		acres on which used .....	35 884		21 691	
acres on which used .....	35		47		\$1,000 .....	229		83	
tons .....	1 342		1 460		Weeds or brush in pasture .....	1		2	
\$1,000 .....	2 812		3 272		acres on which used .....	16		25	
Sprays, dusts, granules, fumigants, etc. to control—	12		14		\$1,000 .....	(2)		(2)	
Insects on hay crops .....	18		115		Weeds on all other land .....	10		(NA)	
acres on which used .....	362		4 426		acres on which used .....	42		(NA)	
\$1,000 .....	2		16		\$1,000 .....	(2)		(NA)	
Insects on other crops .....	73		80		Chemicals for defoliation or for growth control	9		6	
acres on which used .....	3 822		3 422		of crops or thinning of fruit .....	659		130	
\$1,000 .....	60		61		acres on which used .....	5		1	
Nematodes in crops .....	3		5		\$1,000 .....	17		56	
acres on which used .....	66		264		Insect control on livestock and poultry .....	1		2	
\$1,000 .....	(Z)		2		Other chemicals (see text) .....	61		(NA)	
					\$1,000 .....	30		(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		14		Land irrigated by—Continued				
Proportion of farms .....	1.4		2.4		Self-propelled sprinkler systems .....	3		(NA)	
Total land irrigated .....	488		297		acres .....	224		(NA)	
Average per farm .....	54.2		21.2		Other sprinkler systems .....	5		(NA)	
Cropland irrigated .....	9		14		acres .....	259		(NA)	
Harvested cropland irrigated .....	488		297		Land in irrigated farms .....	2 108		2 574	
acres .....	9		14		Cropland .....	1 792		2 130	
Cropland pasture irrigated .....	—		—		Harvested cropland .....	1 650		1 655	
Other cropland irrigated .....	—		(NA)		Farms not irrigated in 1974 but irrigated				
Pasture irrigated, other than cropland pasture .....	—		—		between 1970 and 1973 .....	3		(0)	
Estimated quantity of irrigation water applied .....	238		105		acres irrigated in most recent year .....	28		(0)	
Average per acre irrigated .....	0.5		0.4		Farms with artificial drainage .....	316		383	
Land irrigated by—					Proportion of farms .....	49.0		68.1	
Furrows or ditches .....	1		(NA)		Land in farms with drainage .....	64 332		76 691	
acres .....	33		(NA)		Land drained .....	52 657		64 569	
					Average per farm .....	166.6		168.5	
					Artificial ponds, pits, reservoirs, and earthen				
					tanks .....	30		(NA)	
					number .....	91		(NA)	
					acres .....	63		(NA)	

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Farms	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text) .....	—	226	163	127			
Farms by size of debt owed:		6 060	4 436	1 625			
Under \$5,000 .....	—	37	16	57			
\$5,000 to \$9,999 .....	—	51	34	23			
\$10,000 to \$29,999 .....	—	79	67	36			
\$30,000 to \$49,999 .....	—	20	18	7			
\$50,000 and over .....	—	39	28	4			

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 .....	35	44	99	90	403	817	184	35	82	108	
25 to 149 days .....	82	273	638	1 833	504	—	1 105	403	504	1 977	
Less than 25 days .....	108	—	1 020	—	197	—	1 757	99	638	1 020	
Total contract labor .....	22	77	(NA)	(NA)	91	224					
Farms reporting number of contract workers furnished by contractor .....	12	(NA)	182	(NA)	77	(NA)					
Farms with—											
1 worker .....	61	—	18	26	33	—					
2 workers .....	17	—	4	12	11	—					
3 or 4 workers .....	21	—	10	7	13	—					
5 to 9 workers .....	37	—	—	14	24	—					
10 workers and over .....	48	—	3	23	27	—					