



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	78	36	78	Crops.....	farms.....	64 (NA)
\$40,000 to \$99,999.....	35	28	35	28	\$1,000.....	farms.....	616 916
\$20,000 to \$39,999.....	18	28	18	28	\$1,000.....	farms.....	24 9
\$10,000 to \$19,999.....	25	15	25	15	Grains.....	farms.....	207 12
\$5,000 to \$9,999.....	23	34	23	34	\$1,000.....	farms.....	4 30
\$2,500 to \$4,999.....	20	40	20	40	Tobacco.....	\$1,000.....	41 185
Under \$2,500 (see text).....	156	168	8	5	Cotton and cottonseed.....	farms.....	- -
\$2,000 to \$2,499.....	11	10	(X)	(X)	\$1,000.....	farms.....	30 14
\$1,500 to \$1,999.....	23	16	(X)	(X)	Field seeds, hay, forage, and silage.....	\$1,000.....	127 97
\$1,000 to \$1,499.....	36	25	(X)	(X)	Other field crops.....	farms.....	2 3
Under \$1,000 (see text).....	86	117	(X)	(X)	\$1,000.....	farms.....	2 (Z)
Market value of agricultural products sold.....	\$1,000 10 887	11 408	10 748	11 293	Vegetables, sweet corn, and melons.....	farms.....	23 27
Average per farm.....	dollars 34 783	31 427	65 140	56 464	\$1,000.....	farms.....	183 197
Crops, including hay.....	farms 89	119	64	(NA)	Fruits, nuts, and berries.....	farms.....	12 28
\$1,000.....	farms 639	944	616	916	\$1,000.....	farms.....	57 425
Nursery and greenhouse products.....	farms 3	-	-	-	Livestock, poultry, and their products.....	farms.....	153 176
\$1,000.....	farms 2	-	-	-	\$1,000.....	farms 9 781	10 305
Forest products.....	farms 33	24	24	18	Poultry and poultry products.....	\$1,000.....	78 97
\$1,000.....	farms 356	74	352	71	\$1,000.....	farms 9 032	9 637
Livestock, poultry, and their products.....	farms 284	299	153	176	Dairy products.....	\$1,000.....	- 2
\$1,000.....	farms 9 890	10 390	9 781	10 305	\$1,000.....	farms -	(D)
Poultry and poultry products.....	farms 79	(NA)	78	97	Cattle and calves.....	\$1,000.....	112 (NA)
\$1,000.....	farms 9 032	(NA)	9 032	9 637	\$1,000.....	farms 629	(D)
					Hogs and pigs.....	\$1,000.....	15 (NA)
					\$1,000.....	farms 85	84
					Sheep, lambs, and wool.....	\$1,000.....	- -
					Other livestock and livestock products.....	farms.....	9 35
					\$1,000.....	farms.....	- -

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> .....	158	(NA)	41	(NA)	Total family income from off-farm sources <sup>2</sup> .....	farms.....	106
Income from farm-related sources before taxes and expenses <sup>1</sup> .....	farms 46	(NA)	21	(NA)	\$1,000.....	farms.....	1 345
Customwork and other agricultural services.....	\$1,000 86	(NA)	72	(NA)	Nonfarm business, excluding farm related.....	farms.....	22
Recreational services.....	farms 15	15	10	9	\$1,000.....	farms.....	276
Government farm programs.....	\$1,000 64	35	60	33	Cash wages, salaries, commissions, and tips.....	farms.....	62
Rent of farmland or from lease or sale of allotments.....	farms -	-	-	-	\$1,000.....	farms.....	813
Other farm-related sources.....	\$1,000 23	72	11	41	Interest, dividends, or royalties.....	farms.....	24
Expenses for farm-related income sources <sup>1</sup> .....	farms 11	48	9	39	\$1,000.....	farms.....	35
\$1,000.....	farms 10	(NA)	2	(NA)	Federal Social Security, pensions, retirement pay, etc.....	farms.....	25
	\$1,000 10	(NA)	3	(NA)	\$1,000.....	farms.....	84
	farms 4	(NA)	2	(NA)	Rent income of nonform property.....	farms.....	15
	\$1,000 1	(NA)	(Z)	(NA)	\$1,000.....	farms.....	137
	farms 15	(NA)	4	(NA)			
	\$1,000 11	(NA)	6	(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 312	363	165	200	Seeds, bulbs, plants, and trees purchased.....	farms 105	146	58	83
\$1,000.....	farms 9 983	10 139	9 664	9 929	\$1,000.....	farms 38	51	33	47
Farms with—					Commercial fertilizer purchased.....	farms 197	258	95	132
\$1 to \$999.....	farms 45	90	1	9	\$1,000.....	farms 323	246	267	215
\$1,000 to \$1,999.....	farms 48	55	7	15	Other agricultural chemicals purchased.....	farms 76	(NA)	46	(NA)
\$2,000 to \$2,999.....	farms 35	29	7	22	\$1,000.....	farms 22	44	19	38
\$3,000 to \$4,999.....	farms 38	32	19	22	Lime.....	farms (NA)	47	13	21
\$5,000 to \$9,999.....	farms 31	28	16	25	\$1,000.....	farms (NA)	13	5	9
\$10,000 to \$19,999.....	farms 27	129	27	27	Gasoline and other petroleum fuel and oil for farm business.....	farms 300	343	163	200
\$20,000 to \$39,999.....	farms 24	-	24	30	\$1,000.....	farms 265	190	243	170
\$40,000 to \$59,999.....	farms 17	-	17	72	Gasoline.....	farms (NA)	(NA)	159	187
\$60,000 and over.....	farms 47	-	47	-	\$1,000.....	farms (NA)	(NA)	151	102
Livestock and poultry purchased.....	farms 173	197	115	137	Diesel oil.....	farms (NA)	(NA)	83	68
\$1,000.....	farms 1 545	2 024	1 503	1 998	\$1,000.....	farms (NA)	(NA)	41	19
Feed for livestock and poultry purchased.....	farms 274	293	156	172	LP gas, butane, and propane.....	farms (NA)	(NA)	25	72
\$1,000.....	farms 6 333	5 590	6 230	5 543	\$1,000.....	farms (NA)	(NA)	19	35
Commercially mixed formula feeds.....	farms 209	223	144	158	Motor oil, grease, piped gas, kerosene, and fuel oil.....	farms (NA)	(NA)	163	199
\$1,000.....	farms 6 103	5 354	6 059	5 332	\$1,000.....	farms (NA)	(NA)	32	14
Feed ingredients.....	farms (NA)	(NA)	42	19	Hired farm labor.....	farms 94	180	68	131
\$1,000.....	farms (NA)	(NA)	60	36	\$1,000.....	farms 302	648	287	635
Whole grains.....	farms (NA)	(NA)	44	19	Contract labor.....	farms 24	105	21	41
\$1,000.....	farms (NA)	(NA)	89	153	\$1,000.....	farms 52	176	51	158
Hay, green chop, and silage.....	farms (NA)	(NA)	22	37	Machine hire and customwork.....	farms 51	-	28	41
\$1,000.....	farms (NA)	(NA)	21	21	\$1,000.....	farms 25	-	19	14
Animal health costs for livestock and poultry.....	farms (NA)	(NA)	94	(NA)	All other production expenses.....	farms 270	306	160	200
\$1,000.....	farms (NA)	(NA)	56	(NA)	\$1,000.....	farms 1 078	1 172	956	1 111

**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.....	295	343	158	197	Grain and bean combines, self-propelled.....	2	3	2	3
\$1,000.....	3 691	2 039	2 761	1 499	number.....	4	3	4	3
Average per farm.....	12 513	5 943	17 475	7 609	mfd in last 5 years, number.....	3	3	3	3
Farms by value group:					Corn heads for combines.....	2	22	2	1
\$1 to \$999.....	7	27	2	92	number.....	3	22	3	1
\$1,000 to \$4,999.....	76	188	30	53	mfd in last 5 years, number.....	3	11	3	1
\$5,000 to \$9,999.....	84	70	30	36	Other cornpickers and picker-shellers.....	18	18	18	14
\$10,000 to \$19,999.....	73	41	42	9	number.....	18	18	18	14
\$20,000 to \$29,999.....	22	17	21	5	mfd in last 5 years, number.....	2	2	2	8
\$30,000 to \$49,999.....	23	6	23	2	Mower conditioners.....	56	(NA)	38	(NA)
\$50,000 to \$69,999.....	6	4	6	45	number.....	63	(NA)	45	(NA)
\$70,000 and over.....	4	4	4	23	mfd in last 5 years, number.....	32	(NA)	23	(NA)
<b>Selected Machinery and Equipment</b>									
Automobiles.....	181	223	109	124	Pickup balers.....	33	22	24	15
number.....	230	290	149	154	number.....	33	22	24	15
mfd in last 5 years, number.....	126	214	95	117	mfd in last 5 years, number.....	12	15	12	13
Motor trucks, including pickups.....	233	271	131	166	Windrowers, pull and self-propelled.....	26	(NA)	25	3
number.....	313	337	191	222	number.....	27	(NA)	26	3
mfd in last 5 years, number.....	155	198	98	133	mfd in last 5 years, number.....	12	(NA)	12	2
Wheel tractors.....	260	286	149	166	Field forage harvesters, shear bar or flywheel type.....	3	(NA)	2	3
number.....	404	416	254	267	number.....	3	(NA)	2	3
mfd in last 5 years, number.....	136	159	88	116	mfd in last 5 years, number.....	-	(NA)	-	3
Crawler tractors.....	11	7	7	8					
number.....	14	9	9	8					
mfd in last 5 years, number.....	-	-	-	3					

**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.....	276	(X)	140	(X)	284	(X)	153	(X)	9 781
Any cattle, hogs, or sheep.....	250	(X)	117	(X)	243	(X)	113	(X)	714
1974.....	254	(X)	134	(X)	247	(X)	130	(X)	(NA)
1969.....	249	13 286	117	10 288	237	5 720	112	4 789	629
Cattle and calves.....	238	8 592	127	6 860	216	4 601	118	3 822	(D)
Farms with—									
1 to 4.....	5	12	3	6	66	166	16	34	4
5 to 9.....	33	244	13	94	62	412	24	160	14
10 to 19.....	66	932	17	217	41	522	11	145	16
20 to 49.....	85	2 624	32	1 041	41	1 258	34	1 088	161
50 to 99.....	33	2 187	25	1 643	14	921	14	921	116
100 to 199.....	12	1 670	12	1 670	8	1 041	8	1 041	125
200 to 499.....	11	2 897	11	2 897	5	1 400	5	1 400	193
500 and over.....	4	2 720	4	2 720	-	-	-	-	-
Cows and heifers that had calved.....	193	7 058	97	5 615	(NA)	(NA)	(NA)	(NA)	(NA)
1974.....	192	5 172	116	4 271	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	188	6 986	95	5 581	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	(NA)	5 071	110	4 193	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	27	72	12	34	(NA)	(NA)	(NA)	(NA)	(NA)
1974.....	24	101	14	78	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....									
Dairy products sold.....	(X)	(X)	(X)	(X)	(NA)	(X)	-	(X)	-
1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	(D)
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	Farms	Number	Dollars (1,000)
Beef cows.....	188	6 986	95	5 581	Cattle sold.....	56	1 725	336	
Farms with—					Farms with—				
1 to 4.....	21	47	14	36	1 to 4.....	16	38	8	
5 to 9.....	36	239	9	63	5 to 9.....	5	39	7	
10 to 19.....	45	598	13	177	10 to 19.....	11	152	29	
20 to 49.....	54	1 703	28	966	20 to 49.....	17	560	117	
50 to 99.....	17	1 136	16	1 076	50 to 99.....	3	178	29	
100 to 199.....	8	1 083	8	1 083	100 to 199.....	3	(D)	(D)	
200 to 499.....	6	(D)	6	(D)	200 to 499.....	1	(D)	(D)	
500 and over.....	1	(D)	1	(D)	500 and over.....	-	-	-	
Milk cows.....	27	72	12	34	Calves sold.....	99	3 064	294	
Farms with—					Farms with—				
1 or 2.....	16	18	6	6	1 or 2.....	10	15	2	
3 or 4.....	4	13	3	9	3 or 4.....	5	17	2	
5 to 9.....	7	41	3	19	5 to 9.....	27	182	15	
10 to 19.....	-	-	-	-	10 to 19.....	16	223	20	
20 to 49.....	-	-	-	-	20 to 49.....	24	709	74	
50 to 99.....	-	-	-	-	50 to 99.....	9	619	66	
100 to 199.....	-	-	-	-	100 to 199.....	6	(D)	(D)	
200 to 499.....	-	-	-	-	200 to 499.....	2	(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.....	83	2 416	Cattle fattened on grains and concentrates.....	4	102	26
1969.....	97	1 679	1969.....	3	91	(NA)
Beef heifers.....	79	2 382	Farms with—			
Milk heifers.....	4	34	1 to 9.....	1	2	1
Steers, steer calves, bulls, and bull calves.....	95	2 257	10 to 19.....	—	—	—
1969.....	112	910	20 to 49.....	3	100	26
			50 to 99.....	—	—	—
			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.....	45	1 778	19	1 553	30	2 091	15	1 832	85
1969.....	71	1 490	46	1 261	72	2 485	45	2 084	(NA)
Farms with—									
1 to 4.....	18	50	5	14	1	3	1	3	(Z)
5 to 9.....	7	43	4	25	8	62	2	16	1
10 to 24.....	10	143	1	20	11	161	5	88	5
25 to 49.....	5	180	4	132	3	96	2	60	2
50 to 99.....	2	162	2	162	3	169	1	65	2
100 to 199.....	1	(D)	1	(D)	—	—	—	—	—
200 to 499.....	1	(D)	1	(D)	2	(D)	2	(D)	(D)
500 and over.....	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold.....	(X)	(X)	(X)	(X)	12	1 080	4	910	27
1969.....	(X)	(X)	(X)	(X)	34	886	19	694	(NA)
Sheep and lambs.....	1	7	—	—	—	—	—	—	(NA)
1969.....	3	44	1	40	1	10	1	10	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	(X)	—
Goats.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969.....	(NA)	(NA)	3	24	(NA)	(NA)	2	2	(NA)
Horses and ponies.....	68	394	29	289	13	39	9	34	35
1969.....	98	399	(NA)	(NA)	11	26	(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	231	Litters of pigs farrowed between—				
1969.....	36	254	December 1 of preceding year and November 30.....	31	256	16	219
Other hogs and pigs.....	17	1 322	1969.....	72	435	43	357
1969.....	43	1 007	December 1 of preceding year and May 31.....	25	149	16	131
Lambs under 1 year old.....	—	—	1969.....	68	268	39	217
Ewes 1 year old or older.....	—	—	1969.....	25	107	14	88
Rams and wethers.....	—	—	June 1 and November 30.....	45	167	33	140
1969.....	—	—	1969.....	—	—	—	—

<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.....	93	(X)	70	(X)	78	(X)	78	(X)
1969.....	(NA)	(X)	92	(X)	(NA)	(X)	97	(X)
Chickens 3 months old or older.....	64	623 282	41	622 899	44	1 138 556	44	1 138 556
1969.....	83	1 232 614	62	1 232 303	60	1 476 735	60	1 476 735
Hens and pullets of laying age.....	57	431 650	36	431 299	25	423 224	25	423 224
1969.....	63	902 232	42	901 939	34	577 355	34	577 355
Farms with—								
1 to 99.....	36	655	15	304	—	—	—	—
100 to 399.....	—	—	—	—	1	300	1	300
400 to 1,599.....	1	500	1	500	3	2 912	3	2 912
1,600 to 3,199.....	—	—	—	—	1	1 800	1	1 800
3,200 to 9,999.....	3	17 800	3	17 800	7	43 580	7	43 580
10,000 to 19,999.....	7	85 500	7	85 500	7	109 400	7	109 400
20,000 to 49,999.....	8	(D)	8	(D)	4	(D)	4	(D)
50,000 to 99,999.....	2	(D)	2	(D)	2	(D)	2	(D)
100,000 and over.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....	28	733 979	27	733 978	35	4 260 818	35	4 260 818
1969.....	33	1 005 108	33	1 005 108	41	4 411 713	41	4 411 713
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	79	9 032	78	9 032
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	97	9 637

**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..	36	431 299	25	423 224	Turkeys.....1974..	—	—	—	—
.....1969..	42	901 939	34	577 355	.....1969..	1	1	—	—
Hens for table or market egg production.....1974..	30	368 299	19	375 344	Turkeys for slaughter.....1974..	—	—	—	—
Hens for hatching egg production.....1974..	6	63 000	6	47 880	.....1974..	—	—	—	—
.....1969..	—	—	—	—	Heavy breed.....1974..	—	—	—	—
Pullets 3 months old or older.....1974..	6	184 681	20	710 544	.....1974..	—	—	—	—
.....1969..	23	317 814	27	893 980	Light breed.....1974..	—	—	—	—
Roosters and male chickens for breeding.....1974..	12	6 919	6	4 788	Turkey hens for breeding.....1974..	1	1	—	—
.....1969..	7	159 363	—	—	.....1969..	3	(X)	—	(X)
Pullet chicks and pullets under 3 months old.....1974..	7	159 363	—	—	.....1974..	2	(X)	—	(X)
.....1969..	—	—	—	—	.....1969..	—	—	—	—

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

	All farms									
	Farms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974		1969			
Corn for all purposes.....	60	62	1 726	1 217	(X)	(X)	(X)	(X)	(X)	(X)
Sorghums for all purposes.....	—	2	—	90	(X)	(X)	(X)	(X)	(X)	(X)
Soybeans for beans (bushels).....	3	—	277	—	6 760	—	—	—	—	—
Peanuts for nuts (pounds).....	—	—	—	—	—	—	—	—	—	—
Wheat (bushels).....	—	—	—	—	—	—	—	—	—	—
Other small grains for grain.....	5	—	89	—	(X)	(X)	(X)	(X)	(X)	(X)
Cotton (bales).....	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds).....	4	33	20	178	42 682	—	—	278 148	—	—
Irish potatoes (hundredweight).....	1	(NA)	(Z)	(NA)	—	—	—	3	(NA)	(NA)
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	—	—	—	(NA)	(NA)
Hay crops (tons, dry).....	96	47	2 689	1 511	6 367	—	—	4 828	—	—
Vegetables, sweet corn, or melons for sale.....	27	41	322	609	(X)	(X)	(X)	(X)	(X)	(X)
Land in orchards.....	27	44	317	399	(X)	(X)	(X)	(X)	(X)	(X)
Berries for sale.....	8	27	19	219	(X)	(X)	(X)	(X)	(X)	(X)
Other crops.....	13	(NA)	56	11	(X)	(X)	(X)	(X)	(X)	(X)

  

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms		Acres	
Corn for grain or seed (bushels).....	42	34	1 516	906	86 558	34 458	1	1	32	1
Corn for silage or green chop (tons, green).....	—	1	—	10	—	128	—	—	—	—
Corn for dry fodder, hogged or grazed.....	3	1	37	3	(X)	(X)	—	—	—	—
Sorghums for grain (bushels).....	—	—	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.....	—	(NA)	—	—	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry).....	6	—	237	—	282	—	1	—	8	—

**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					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	82	10 174	(X)	—	—	39	3 850	39	943	—	—
.....1969..	82	5 175	(X)	1	132	40	2 709	39	690	3	33
Improved pasture.....1974..	29	4 466	(X)	—	—	13	498	13	165	—	—
.....1969..	38	10 216	(X)	—	—	20	1 253	18	291	2	7
Corn for all purposes.....1974..	43	1 553	(X)	1	32	38	1 420	37	380	12	90
.....1969..	34	919	(X)	1	1	26	702	25	176	5	31
Sorghums for all purposes.....1974..	—	—	(X)	—	—	—	—	—	—	—	—
.....1969..	—	—	(X)	—	—	—	—	—	—	—	—
Wheat (bushels).....1974..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Oats (bushels).....1974..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Barley (bushels).....1974..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels).....1974..	4	87	870	—	—	1	33	1	2	1	8
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain.....1974..	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels).....1974..	3	277	6 760	—	—	—	—	(NA)	—	(NA)	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds).....1974..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....1974..	58	2 215	5 692	1	8	26	1 226	23	307	4	42
.....1969..	34	1 402	4 615	—	—	19	1 100	18	283	8	257
Field seed crops.....1974..	1	20	(X)	—	—	1	20	1	3	—	—
.....1969..	—	—	(X)	—	—	—	—	—	—	—	—
Cotton (bales).....1974..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....1974..	4	20	42 682	1	6	4	20	4	21	—	—
.....1969..	30	174	270 600	10	96	30	174	(NA)	175	(NA)	—
Irish potatoes (hundredweight).....1974..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale.....1974..	25	316	(X)	6	76	21	306	20	103	1	10
.....1969..	27	583	(X)	5	184	27	582	27	337	—	—
Land in orchards.....1974..	17	271	(X)	1	2	9	122	9	19	—	—
.....1969..	26	273	(X)	—	—	17	226	17	97	—	—

**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 .....	5	15	(X)	5	15	5	15	5	22	-	-
1969 .....	24	215	(X)	18	186	23	213	23	249	-	-
Nursery and greenhouse products .....	-	-	(X)	-	-	-	-	-	-	-	-
1969 .....	-	-	(X)	-	-	-	-	-	-	-	-
Other crops .....	7	27	(X)	-	-	7	25	7	3	1	4
1974 .....											

**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 .....	98	146	146	286	Sprays, dusts, granules, fumigants, etc. to control—				
\$1,000 .....	286	253	253	95	Diseases in crops and orchards .....	3	5	30	27
Commercial fertilizer .....	95	115	115	7 534	acres on which used .....	1	1	1	1
acres on which used .....	7 534	6 970	6 970	2 119	\$1,000 .....	8	8	427	176
tons .....	2 119	2 627	2 627	267	acres on which used .....	2	1	2	1
\$1,000 .....	267	215	215	13	Weeds or brush in pasture .....	1	4	1	4
Lime .....	13	21	21	361	acres on which used .....	6	181	(Z)	(Z)
acres on which used .....	361	1 221	1 221	427	\$1,000 .....	2	(NA)	2	(NA)
tons .....	427	1 415	1 415	5	acres on which used .....	6	(NA)	(Z)	(NA)
\$1,000 .....	5	9	9	9	\$1,000 .....	(Z)	(NA)	(Z)	(NA)
Sprays, dusts, granules, fumigants, etc. to control—					Chemicals for defoliation or for growth control				
Insects on hay crops .....	9	5	5	413	of crops or thinning of fruit .....	-	1	-	25
acres on which used .....	413	194	194	2	acres on which used .....	-	25	-	(Z)
\$1,000 .....	2	(Z)	(Z)	15	\$1,000 .....	-	(Z)	-	(Z)
Insects on other crops .....	15	33	33	209	acres on which used .....	-	14	-	46
acres on which used .....	209	617	617	4	Insect control on livestock and poultry .....	14	46	14	8
\$1,000 .....	4	13	13	3	\$1,000 .....	4	8	4	8
Nematodes in crops .....	3	11	11	38	Other chemicals (see text) .....	14	(NA)	14	(NA)
acres on which used .....	38	132	132	1	\$1,000 .....	1	(NA)	1	(NA)
\$1,000 .....	1	5	5						

**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 .....	11	27	27	140	Land irrigated by—Continued				
Proportion of farms .....	6.7	13.5	13.5	12.7	Self-propelled sprinkler systems .....	3	(NA)	14	(NA)
Total land irrigated .....	140	588	588	11	acres .....	7	(NA)	7	(NA)
Average per farm .....	12.7	21.7	21.7	11	Other sprinkler systems .....	86	(NA)	86	(NA)
Cropland irrigated .....	11	27	27	140	acres .....	628	8 225	304	1 759
Harvested cropland irrigated .....	11	26	26	140	Land in irrigated farms .....	241	916	241	916
acres .....	11	454	454	140	Cropland .....				
Cropland pasture irrigated .....	-	1	1	-	Harvested cropland .....				
acres .....	-	132	132	-	Farms not irrigated in 1974 but irrigated				
Other cropland irrigated .....	-	(NA)	(NA)	-	between 1970 and 1973 .....	-	(X)	-	(X)
Pasture irrigated, other than cropland pasture .....	-	2	2	-	acres irrigated in most recent year .....	-	(X)	-	(X)
acres .....	-	-	-	-	Farms with artificial drainage .....	10	17	6.1	8.5
Estimated quantity of irrigation water applied .....	74	669	669	0.5	Proportion of farms .....	1 147	6 448	296	2 274
Average per acre irrigated .....	0.5	1.1	1.1	-	Land in farms with drainage .....	296	2 274	29.6	133.7
Land irrigated by—					Land drained .....	29.6	133.7		
Furrows or ditches .....	2	(NA)	(NA)	46	Average per farm .....	19	(NA)	37	(NA)
acres .....	46	(NA)	(NA)		Artificial ponds, pits, reservoirs, and earthen	19	(NA)	37	(NA)
					tanks .....	54	(NA)	54	(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) .....			51	1 442	45	1 140	13	302
Farms by size of debt owed:								
Under \$5,000 .....			13	8	11	9	5	2
\$5,000 to \$9,999 .....			8	14	12	5	2	2
\$10,000 to \$29,999 .....			14	5	5	2	2	2
\$30,000 to \$49,999 .....			5	11	8	2	2	2
\$50,000 and over .....			11					

**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—							68	24	18	39
150 days or more .....	24	44	60	113	224		287	224	33	30
25 to 149 days .....	18	117	43	1 032	33		415	60	43	312
Less than 25 days .....	39		(NA)	(NA)	30					
Total contract labor .....	21	41	(NA)	(NA)	51					
Farms reporting number of contract workers furnished by contractor .....	9	(NA)	73	(NA)	29	(NA)				
Cash wages paid .....										
\$1,000 .....										
Number of workers .....										
Farms with—										
1 worker .....	18		8	7	9					
2 workers .....	11		6	5	5					
3 or 4 workers .....	14		7	3	7					
5 to 9 workers .....	15		3	3	10					
10 workers and over .....	10		-	-	8					