



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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	40	68	40	68			
\$40,000 to \$99,999	111	102	111	102			
\$20,000 to \$39,999	43	48	43	48			
\$10,000 to \$19,999	38	24	38	24			
\$5,000 to \$9,999	24	18	24	18			
\$2,500 to \$4,999	18	17	18	17			
Under \$2,500 (see text)	124	127	9	2			
\$2,000 to \$2,499	17	20	(X)	(X)			
\$1,500 to \$1,999	22	10	(X)	(X)			
\$1,000 to \$1,499	25	30	(X)	(X)			
Under \$1,000 (see text)	60	67	(X)	(X)			
Market value of agricultural products sold							
\$1,000	15 905	8 795	15 778	8 671			
Average per farm dollars	39 962	18 752	55 752	25 205			
Crops, including hay	21	28	9	(NA)			
Nursery and greenhouse products	11	67	28	25			
Forest products	43	30	41	29			
Livestock, poultry, and their products	378	442	281	341			
Poultry and poultry products	7	(NA)	7	9			
Specified products sold:							
Crops							
Grains							
Tobacco							
Cotton and cottonseed							
Field seeds, hay, forage, and silage							
Other field crops							
Vegetables, sweet corn, and melons							
Fruits, nuts, and berries							
Livestock, poultry, and their products							
Poultry and poultry products							
Dairy products							
Cattle and calves							
Hogs and pigs							
Sheep, lambs, and wool							
Other livestock and livestock products							

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>	132	(NA)	41	(NA)	Total family income from off-farm sources <sup>2</sup>	149
Income from farm-related sources before taxes and expenses <sup>1</sup>	85	(NA)	66	(NA)	\$1,000	1 044
Customwork and other agricultural services	13	19	12	17	Nonfarm business, excluding farm related	27
Recreational services	7	4	4	4	Cash wages, salaries, commissions, and tips	77
Government farm programs	45	44	43	39	Interest, dividends, or royalties	604
Rent of farmland or from lease or sale of allotments	61	12	59	12	Federal Social Security, pensions, retirement pay, etc.	83
Other farm-related sources	21	(NA)	9	(NA)	Rent income of nonfarm property	124
Expenses for farm-related income sources <sup>1</sup>	16	(NA)	10	(NA)		28
	47	(NA)	43	(NA)		69
	25	(NA)	17	(NA)		19
	58	(NA)	50	(NA)		23

<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	398	469	283	344	Seeds, bulbs, plants, and trees purchased	50	30	35	19
Farms with—	12 722	6 822	12 499	6 612	Commercial fertilizer purchased	183	211	145	180
\$1 to \$999	39	46	7	14	Other agricultural chemicals purchased	199	110	189	108
\$1,000 to \$1,999	43	57	8	11	Lime	142	(NA)	116	(NA)
\$2,000 to \$2,999	31	33	14	18	Gasoline and other petroleum fuel and oil for farm business	30	18	28	17
\$3,000 to \$4,999	21	25	28	86	Gasoline	(NA)	(NA)	277	341
\$5,000 to \$9,999	38	93	47	97	Diesel oil	(NA)	(NA)	233	183
\$10,000 to \$19,999	47	215	61	82	LP gas, butane, and propane	(NA)	(NA)	110	61
\$20,000 to \$39,999	61	48	48	36	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	39	11
\$40,000 to \$59,999	48	70	70		Hired farm labor	177	235	153	208
\$60,000 and over	70				Contract labor	734	488	727	471
Livestock and poultry purchased	147	221	119	154	Machine hire and customwork	21	69	21	20
Feed for livestock and poultry purchased	354	425	267	329	All other production expenses	106	80	87	114
Commercially mixed formula feeds	6 682	2 522	6 594	2 475		376	428	283	344
Feed ingredients	299	357	255	308		4 031	3 006	3 769	2 916
Whole grains	4 542	1 622	4 511	1 601					
Hay, green chop, and silage	(NA)	(NA)	37	14					
Animal health costs for livestock and poultry	(NA)	(NA)	156	34					
	(NA)	(NA)	63	24					
	(NA)	(NA)	290	30					
	(NA)	(NA)	155	234					
	(NA)	(NA)	1 637	811					

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.....	377	458	273	342					
.....\$1,000.....	6 852	3 547	5 962	3 123					
Average per farm.....dollars.....	18 175	7 743	21 837	9 130					
<b>Farms by value group:</b>									
\$1 to \$999.....	4	36	2	120					
\$1,000 to \$4,999.....	57	181	30	91					
\$5,000 to \$9,999.....	88	104	42	94					
\$10,000 to \$19,999.....	96	96	76	23					
\$20,000 to \$29,999.....	68		61	14					
\$30,000 to \$49,999.....	38		36						
\$50,000 to \$69,999.....	19	41	19						
\$70,000 and over.....	7		7						
<b>Selected Machinery and Equipment</b>									
Automobiles.....farms.....	294	354	225	273					
.....number.....	391	429	300	333					
mfd in last 5 years, number.....	201	240	157	194					
Motor trucks, including pickups.....farms.....	319	372	240	300					
.....number.....	517	551	409	452					
mfd in last 5 years, number.....	189	207	149	166					
Wheel tractors.....farms.....	322	392	247	308					
.....number.....	642	722	543	563					
mfd in last 5 years, number.....	120	169	96	151					
Crawler tractors.....farms.....	79		67	67					
.....number.....	88		75	71					
mfd in last 5 years, number.....	1		1	3					
<b>Selected Machinery &amp; Equip. — Con.</b>									
Grain and bean combines, self-propelled.....farms.....	1		1						
.....number.....	1		1						
mfd in last 5 years, number.....									
Corn heads for combines.....farms.....	1	5	1	1					
.....number.....	1	5	1	1					
mfd in last 5 years, number.....		2		1					
Other cornpickers and picker-shellers.....farms.....	1			3					
.....number.....	1			3					
mfd in last 5 years, number.....									
Mower conditioners.....farms.....	32	(NA)	25	(NA)					
.....number.....	33	(NA)	25	(NA)					
mfd in last 5 years, number.....	5	(NA)	5	(NA)					
Pickup balers.....farms.....	58	74	52	71					
.....number.....	58	74	52	71					
mfd in last 5 years, number.....	11	21	11	21					
Windrowers, pull and self-propelled.....farms.....	18	(NA)	16	25					
.....number.....	18	(NA)	16	26					
mfd in last 5 years, number.....	4	(NA)	4	10					
Field forage harvesters, shear bar or flywheel type.....farms.....	45	(NA)	43	38					
.....number.....	55	(NA)	52	38					
mfd in last 5 years, number.....	15	(NA)	15	10					

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.....	380	(X)	277	(X)	378	(X)	281	(X)	15 497
Any cattle, hogs, or sheep.....1974.....	373	(X)	270	(X)	369	(X)	272	(X)	1 340
.....1969.....	428	(X)	325	(X)	430	(X)	331	(X)	(NA)
Cattle and calves.....1974.....	372	28 434	270	26 609	366	10 818	272	10 249	1 339
.....1969.....	426	24 873	325	23 397	428	12 489	331	11 648	1 020
<b>Farms with—</b>									
1 to 4.....1974.....	8	20	2	3	63	177	21	68	18
5 to 9.....1974.....	23	171	5	39	60	392	29	187	43
10 to 19.....1974.....	50	713	7	104	56	749	37	535	103
20 to 49.....1974.....	87	2 757	56	1 932	128	4 077	126	4 036	527
50 to 99.....1974.....	96	6 684	92	6 442	49	3 262	49	3 262	449
100 to 199.....1974.....	91	12 071	91	12 071	6	819	6	819	75
200 to 499.....1974.....	15	(D)	15	(D)	3	(D)	3	(D)	(D)
500 and over.....1974.....	2	(D)	2	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved.....1974.....	342	17 314	258	16 518	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	381	15 622	312	15 071	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	159	2 261	81	1 518	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	2 236	76	1 757	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	231	15 053	214	15 000	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	294	13 386	274	13 314	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	212	(X)	13 541
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	282	(X)	7 207
<b>Inventory, 1974</b>									
All farms		Farms with sales of \$2,500 and over		Cattle sold		Sales, 1974—		Farms with sales of \$2,500 and over	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	159	2 261	81	1 518	249	4 498	1 119		
<b>Farms with—</b>									
1 to 4.....	35	68	20	39	43	134	39		
5 to 9.....	49	314	15	107	60	407	106		
10 to 19.....	34	460	18	234	69	941	250		
20 to 49.....	38	1 029	25	748	63	1 846	455		
50 to 99.....	1	(D)	1	(D)	12	(D)	(D)		
100 to 199.....	1	(D)	1	(D)	1	(D)	(D)		
200 to 499.....	1	(D)	1	(D)	1	(D)	(D)		
500 and over.....									
Milk cows.....	231	15 053	214	15 000	200	5 751	220		
<b>Farms with—</b>									
1 or 2.....	9	15	2	3	12	21	2		
3 or 4.....	12	41	3	10	6	22	1		
5 to 9.....	2	13	2	13	24	160	11		
10 to 19.....	9	139	8	129	44	594	38		
20 to 49.....	63	2 132	63	2 132	90	2 575	89		
50 to 99.....	102	7 013	102	7 013	19	1 206	40		
100 to 199.....	31	3 978	31	3 978	3	(D)	(D)		
200 to 499.....	2	(D)	2	(D)	1	(D)	(D)		
500 and over.....	1	(D)	1	(D)	1	(D)	(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 .....	252	8 190	Cattle fattened on grains and concentrates .....	15	161	41
1974 .....	292	6 682	1969 .....	6	54	(NA)
Beef heifers .....	73	1 032	Farms with—			
Milk heifers .....	212	7 158	1 to 9 .....	9	24	6
Steers, steer calves, bulls, and bull calves .....	158	1 901	10 to 19 .....	3	43	12
1974 .....	190	1 644	20 to 49 .....	3	94	23
1969 .....			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 .....	17	314	11	65	13	141	9	27	1
1969 .....	17	135	10	97	13	179	9	123	(NA)
Farms with—									
1 to 4 .....	6	16	5	15	7	16	7	16	1
5 to 9 .....	4	26	3	20	2	11	2	11	1
10 to 24 .....	3	30	3	30	2	26	—	—	—
25 to 49 .....	2	62	—	—	2	88	—	—	—
50 to 99 .....	2	180	—	—	—	—	—	—	—
100 to 199 .....	—	—	—	—	—	—	—	—	—
200 to 499 .....	—	—	—	—	—	—	—	—	—
500 and over .....	—	—	—	—	—	—	—	—	—
Feeder pigs sold .....	(X)	(X)	(X)	(X)	1	2	1	2	(Z)
1969 .....	(X)	(X)	(X)	(X)	1	48	—	—	(NA)
Sheep and lambs .....	3	71	—	—	3	71	—	—	(NA)
1969 .....	11	283	5	103	8	396	2	230	(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)	1	1	(NA)	(NA)	—	—	—
1974 .....	(NA)	(NA)	1	1	(NA)	(NA)	1	2	(NA)
1969 .....	58	146	35	92	1	1	1	1	(Z)
Horses and ponies .....	75	229	(NA)	(NA)	8	21	(NA)	(NA)	(NA)
1969 .....									

  

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory			
	All farms			Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding .....	1	1	December 1 of preceding year and November 30 .....	7	50	2	2
1969 .....	3	15	1969 .....	5	18	3	12
Other hogs and pigs .....	11	64	December 1 of preceding year and May 31 .....	6	22	1	1
1974 .....	10	82	1969 .....	5	16	3	12
1969 .....	—	—	June 1 and November 30 .....	6	28	1	1
Lambs under 1 year old .....	—	—	1974 .....	1	1	—	—
Ewes 1 year old or older .....	—	—	1969 .....	1	2	—	—
Rams and wethers .....	—	—					

<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 .....	29	(X)	19	(X)	4	(X)	4	(X)
1969 .....	(NA)	(X)	24	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older .....	27	754	17	567	3	207	3	207
1969 .....	46	10 939	22	10 298	3	4 019	2	4 000
Hens and pullets of laying age .....	25	669	15	490	2	205	2	205
1969 .....	43	8 371	22	7 873	3	4 019	2	4 000
Farms with—								
1 to 99 .....	24	559	14	380	1	25	1	25
100 to 399 .....	1	110	1	110	1	180	1	180
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 .....	6	146	6	146	1	66	1	66
1969 .....	2	178	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	7	1	7	1
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	9	50

**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	15	490	2	205	Turkeys	—	—	—	—
1969	22	7 873	2	4 000	1969	—	—	—	—
Hens for table or market egg production	15	490	2	205	Turkeys for slaughter	—	—	—	—
1974	—	—	—	—	1974	—	—	—	—
Hens for hatching egg production	—	—	—	—	Heavy breed	—	—	—	—
1974	—	—	—	—	1974	—	—	—	—
Pullets 3 months old or older	1	6	—	—	Light breed	—	—	—	—
1974	3	2 410	—	—	1974	—	—	—	—
1969	7	71	1	2	Turkey hens for breeding	—	—	—	—
Roosters and male chickens for breeding	7	71	1	2	1974	—	—	—	—
1974	1	12	—	—	1969	5	(X)	—	(X)
Pullet chicks and pullets under 3 months old	1	12	—	—	1974	8	(X)	3	(X)
1974	—	—	—	—	1969	—	—	—	—

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1	1	9	9	(X)	(X)
Sorghums for all purposes	1	2	15	40	(X)	(X)
Soybeans for beans (bushels)	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	—	—	—	—	—	—
Other small grains for grain	—	2	—	92	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	—	(NA)	—	(NA)	—	(NA)
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)	174	178	6 881	5 923	18 083	16 097
Vegetables, sweet corn, or melons for sale	—	1	—	7	(X)	(X)
Land in orchards	—	7	—	4	(X)	(X)
Berries for sale	2	3	3	(Z)	(X)	(X)
Other crops	8	(NA)	17	20	(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)	—	—	—	—	—	—	—	—
Corn for silage or green chop (tons, green)	1	1	9	9	400	400	—	—
Corn for dry fodder, hogged or grazed	—	—	—	—	(X)	(X)	—	—
Sorghums for grain (bushels)	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.	1	(NA)	15	—	(X)	(X)	(NA)	—
Alfalfa hay (tons, dry)	1	—	25	—	50	—	—	—

**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	194	14 110	(X)	61	2 710	78	3 707	78	589	2	18
1969	255	15 530	(X)	68	2 268	125	4 648	125	783	3	14
Improved pasture	66	3 764	(X)	12	633	31	1 540	31	149	—	—
1969	65	3 393	(X)	15	462	25	1 187	25	124	2	60
Corn for all purposes	1	9	(X)	—	—	1	9	1	1	—	—
1969	1	9	(X)	—	—	—	—	—	—	—	—
Sorghums for all purposes	1	15	(X)	—	—	—	—	—	—	—	—
1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Wheat (bushels)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Oats (bushels)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Barley (bushels)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	2	92	1 100	1	27	—	—	(NA)	—	(NA)	—
Rye (bushels)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	—	—	(X)	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	138	6 367	17 188	19	785	59	2 449	58	383	3	16
1969	158	5 672	15 579	30	799	46	1 730	46	300	1	(Z)
Field seed crops	—	—	(X)	—	—	—	—	—	—	—	—
1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale	—	—	(X)	—	—	—	—	—	—	—	—
1974	1	7	(X)	—	—	1	7	1	1	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	4	2	(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						
						Total		Dry		Liquid		
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale .....	1974	—	—	(X)	—	—	—	—	—	—	—	—
	1969	1	(Z)	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	1974	3	10	(X)	1	5	—	—	—	—	—	—
	1969	3	17	(X)	—	—	—	—	—	—	—	—
Other crops .....	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	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime .....									
Lime .....	181		221		Sprays, dusts, granules, fumigants, etc. to control—Con.				
Commercial fertilizer .....	217		125		Diseases in crops and orchards .....	1		1	
Lime .....	145		166		acres on which used .....	5		10	
acres on which used .....	7 705		7 572		Weeds or grass in crops .....	(Z)		(Z)	
tons .....	1 156		1 283		acres on which used .....	13		8	
\$1,000 .....	189		108		Weeds or brush in pasture .....	418		143	
acres on which used .....	10		15		acres on which used .....	3		1	
tons .....	258		196		Weeds on all other land .....	76		92	
\$1,000 .....	481		597		acres on which used .....	3 293		2 995	
Sprays, dusts, granules, fumigants, etc. to control—	7		5		tons .....	15		7	
Insects on hay crops .....	1		1		\$1,000 .....	10		(NA)	
acres on which used .....	40		8		acres on which used .....	57		(NA)	
Insects on other crops .....	(Z)		(Z)		Chemicals for defoliation or for growth control	(Z)		(NA)	
acres on which used .....	1		1		of crops or thinning of fruit .....	—		4	
Insects on other crops .....	1		1		acres on which used .....	—		24	
acres on which used .....	1		7		\$1,000 .....	—		(Z)	
Nematodes in crops .....	(Z)		(Z)		Insect control on livestock and poultry .....	27		76	
acres on which used .....	—		—		acres on which used .....	1		2	
\$1,000 .....	—		—		Other chemicals (see text) .....	12		(NA)	
acres on which used .....	—		—		\$1,000 .....	1		(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 .....	81		93		Land irrigated by—Continued				
Proportion of farms .....	28.6		27.0		Self-propelled sprinkler systems .....	6		(NA)	
Total land irrigated .....	4 075		3 548		acres .....	260		(NA)	
Average per farm .....	50.3		38.1		Other sprinkler systems .....	74		(NA)	
Cropland irrigated .....	70		80		acres .....	3 765		(NA)	
Harvested cropland irrigated .....	3 442		3 086		Land in irrigated farms .....	11 707		12 335	
acres .....	20		31		Cropland .....	7 641		5 934	
acres .....	730		818		Harvested cropland .....	1 834		1 768	
Cropland pasture irrigated .....	61		68		Farms not irrigated in 1974 but irrigated				
acres .....	2 710		2 268		between 1970 and 1973 .....	20		(X)	
Other cropland irrigated .....	2		(NA)		acres irrigated in most recent year .....	915		(X)	
acres .....	2		—		Farms with artificial drainage .....	100		155	
Pasture irrigated, other than cropland pasture .....	12		15		Proportion of farms .....	35.3		45.0	
acres .....	633		462		Land in farms with drainage .....	14 162		21 567	
Estimated quantity of irrigation water applied .....	4 727		4 234		Land drained .....	5 342		8 414	
Average per acre irrigated .....	1.2		1.2		Average per farm .....	53.4		54.2	
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches .....	2		(NA)		tanks .....	11		(NA)	
acres .....	50		(NA)		number .....	12		(NA)	
					acres .....	11		(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) .....			169		154		87	
Under \$5,000 .....			7 961		6 231		1 730	
\$5,000 to \$9,999 .....			10		5		27	
\$10,000 to \$29,999 .....			17		17		13	
\$30,000 to \$49,999 .....			50		51		26	
\$50,000 and over .....			33		34		13	
			59		47		8	

**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—							153	84	67	77
150 days or more .....	84	64	157	102	589		727	589	91	48
25 to 149 days .....	67	177	182	673	91		722	157	182	383
Less than 25 days .....	77		383		48					
Total contract labor .....	12	16	(NA)	(NA)	21	20				
Farms reporting number of contract workers furnished by contractor .....	3	(NA)	6	(NA)	3	(NA)				
Farms with—										
1 worker .....							45	50	35	20
2 workers .....							32	21	14	13
3 or 4 workers .....							28	7	12	17
5 to 9 workers .....							32	6	3	19
10 workers and over .....							16	—	3	8