



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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
<b>Farms by value of sales:</b>							
\$100,000 and over	54	102	54	102			
\$40,000 to \$99,999	92		92				
\$20,000 to \$39,999	63	68	63	68			
\$10,000 to \$19,999	84	107	84	107			
\$5,000 to \$9,999	109	146	109	146			
\$2,500 to \$4,999	152	222	152	222			
<b>Under \$2,500 (see text)</b>	440	476	15	5			
\$2,000 to \$2,499	77	66	(X)	(X)			
\$1,500 to \$1,999	82	76	(X)	(X)			
\$1,000 to \$1,499	100	127	(X)	(X)			
Under \$1,000 (see text)	181	207	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000...	24 816	15 462	24 295	14 946			
Average per farm dollars	24 965	13 793	42 698	22 994			
<b>Crops, including hay</b>	150	173	80	(NA)			
\$1,000...	299	278	250	247			
<b>Nursery and greenhouse products</b>	1		1				
\$1,000...	(Z)		(Z)				
<b>Forest products</b>	46	77	31	64			
\$1,000...	45	57	37	54			
<b>Livestock, poultry, and their products</b>	947	1 045	563	645			
\$1,000...	24 472	15 127	24 008	14 645			
<b>Poultry and poultry products</b>	146	(NA)	133	149			
\$1,000...	15 753	(NA)	15 751	8 614			
<b>Specified products sold:</b>							
<b>Crops</b>							
\$1,000...	80	(NA)	80	(NA)			
\$1,000...	250		250				
\$1,000...	3		3				
\$1,000...	15		15				
\$1,000...	1		1				
\$1,000...	3		3				
\$1,000...	-		-				
\$1,000...	72		72				
\$1,000...	149		149				
\$1,000...	2		2				
\$1,000...	4		4				
\$1,000...	1		1				
\$1,000...	(2)		(2)				
\$1,000...	5		5				
\$1,000...	79		79				
<b>Livestock, poultry, and their products</b>	563	645	563	645			
\$1,000...	24 008	14 645	24 008	14 645			
\$1,000...	133	149	133	149			
\$1,000...	15 751	8 614	15 751	8 614			
\$1,000...	3 836	1 973	3 836	1 973			
\$1,000...	3 746	3 278	3 746	3 278			
\$1,000...	82	780	82	780			
\$1,000...	651		651				
\$1,000...	3		3				
\$1,000...	3		3				
\$1,000...	38		38				
\$1,000...	20		20				

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
<b>Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold<sup>1</sup></b>	408	(NA)	116	(NA)			
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b>	139	(NA)	98	(NA)			
\$1,000...	197	(NA)	172	(NA)			
<b>Customwork and other agricultural services</b>	45	70	35	53			
\$1,000...	82	64	75	55			
<b>Recreational services</b>	-	5	-	4			
\$1,000...	-	1	-	1			
<b>Government farm programs</b>	74	247	55	193			
\$1,000...	38	83	30	75			
<b>Rent of farmland or from lease or sale of allotments</b>	28	(NA)	13	(NA)			
\$1,000...	60	(NA)	51	(NA)			
<b>Other farm-related sources</b>	11	(NA)	11	(NA)			
\$1,000...	17	(NA)	17	(NA)			
<b>Expenses for farm-related income sources<sup>1</sup></b>	37	(NA)	29	(NA)			
\$1,000...	66	(NA)	56	(NA)			
<b>Total family income from off-farm sources<sup>2</sup></b>							
\$1,000...							
<b>Nonfarm business, excluding farm related</b>							
\$1,000...							
<b>Cash wages, salaries, commissions, and tips</b>							
\$1,000...							
<b>Interest, dividends, or royalties</b>							
\$1,000...							
<b>Federal Social Security, pensions, retirement pay, etc.</b>							
\$1,000...							
<b>Rent income of nonfarm property</b>							
\$1,000...							

<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
<b>Total farm production expenses</b>	992	1 121	569	650					
\$1,000...	23 007	13 433	22 253	12 775					
<b>Farms with--</b>									
\$1 to \$999	170	234	8	73					
\$1,000 to \$1,999	145	201	23						
\$2,000 to \$2,999	112	158	45	86					
\$3,000 to \$4,999	137	151	87	123					
\$5,000 to \$9,999	135	140	113	131					
\$10,000 to \$19,999	92		92	86					
\$20,000 to \$39,999	64	237	64	70					
\$40,000 to \$59,999	42		42						
\$60,000 and over	95		95	81					
<b>Livestock and poultry purchased</b>	419	681	306	418					
\$1,000...	3 335	2 833	3 249	2 684					
<b>Feed for livestock and poultry purchased</b>	897	1 009	543	614					
\$1,000...	14 317	7 193	14 046	6 990					
<b>Commercially mixed formula feeds</b>	746	757	499	544					
\$1,000...	13 243	6 387	13 089	6 295					
<b>Feed ingredients</b>	(NA)	(NA)	167	108					
\$1,000...	(NA)	(NA)	310	120					
<b>Whole grains</b>	(NA)	(NA)	166	71					
\$1,000...	(NA)	(NA)	521	460					
<b>Hay, green chop, and silage</b>	(NA)	(NA)	92	152					
\$1,000...	(NA)	(NA)	126	115					
<b>Animal health costs for livestock and poultry</b>	(NA)	(NA)	410	(NA)					
\$1,000...	(NA)	(NA)	175	(NA)					
<b>Seeds, bulbs, plants, and trees purchased</b>	256	288	166	208					
\$1,000...	40	31	32	27					
<b>Commercial fertilizer purchased</b>	482	590	299	406					
\$1,000...	555	263	481	237					
<b>Other agricultural chemicals purchased</b>	163	(NA)	117	(NA)					
\$1,000...	62	68	58	63					
<b>Lime</b>	(NA)	138	37	107					
\$1,000...	(NA)	28	12	26					
<b>Gasoline and other petroleum fuel and oil for farm business</b>	946	1 092	559	648					
\$1,000...	685	443	615	370					
<b>Gasoline</b>	(NA)	(NA)	539	621					
\$1,000...	(NA)	(NA)	354	210					
<b>Diesel oil</b>	(NA)	(NA)	191	193					
\$1,000...	(NA)	(NA)	98	27					
<b>LP gas, butane, and propane</b>	(NA)	(NA)	90	199					
\$1,000...	(NA)	(NA)	114	80					
<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b>	(NA)	(NA)	558	642					
\$1,000...	(NA)	(NA)	89	53					
<b>Hired farm labor</b>	230	366	174	263					
\$1,000...	400	404	441	388					
<b>Contract labor</b>	41	445	35	61					
\$1,000...	43	221	42	40					
<b>Machine hire and customwork</b>	271	188	188	264					
\$1,000...	184	167	167	152					
<b>All other production expenses</b>	887	946	564	647					
\$1,000...	3 332	1 977	2 946	1 824					

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.....	903	1 063	538	628					
\$1,000.....	9 306	4 820	7 082	3 798					
Average per farm..... dollars.....	10 306	4 534	13 164	6 048					
<b>Farms by value group:</b>									
\$1 to \$999.....	22	134	4	391					
\$1,000 to \$4,999.....	308	659	156						
\$5,000 to \$9,999.....	274	163	127	140					
\$10,000 to \$19,999.....	188	70	146	63					
\$20,000 to \$29,999.....	70		66	21					
\$30,000 to \$49,999.....	31		29	9					
\$50,000 to \$69,999.....	4	37	4						
\$70,000 and over.....	6		6	4					
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms.....	634	722	399	441					
number.....	790	848	510	516					
mfd in last 5 years, number.....	316	393	257	266					
Motor trucks, including pickups..... farms.....	810	930	500	563					
number.....	1 104	1 187	749	778					
mfd in last 5 years, number.....	349	506	272	331					
Wheel tractors..... farms.....	743	790	467	512					
number.....	1 013	1 040	714	681					
mfd in last 5 years, number.....	171	268	156	194					
Crawler tractors..... farms.....	34		24	26					
number.....	37		26	28					
mfd in last 5 years, number.....	1		1	3					
<b>Selected Machinery &amp; Equip. — Con.</b>									
Grain and bean combines, self-propelled..... farms.....	4	6	4	6					
number.....	5	7	5	7					
mfd in last 5 years, number.....	1	2	1	2					
Corn heads for combines..... farms.....	—	2	—	—					
number.....	—	2	—	—					
mfd in last 5 years, number.....	—	2	—	—					
Other cornpickers and picker-shellers..... farms.....	3		3	2					
number.....	3		3	2					
mfd in last 5 years, number.....	—		—	—					
Mower conditioners..... farms.....	134	(NA)	112	(NA)					
number.....	141	(NA)	119	(NA)					
mfd in last 5 years, number.....	42	(NA)	40	(NA)					
Pickup balers..... farms.....	209	186	169	159					
number.....	212	188	172	161					
mfd in last 5 years, number.....	55	95	50	86					
Windrowers, pull and self-propelled..... farms.....	74	(NA)	69	72					
number.....	77	(NA)	72	76					
mfd in last 5 years, number.....	21	(NA)	21	42					
Field forage harvesters, shear bar or flywheel type..... farms.....	29	(NA)	23	30					
number.....	30	(NA)	24	46					
mfd in last 5 years, number.....	12	(NA)	12	9					

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.....	931	(X)	541	(X)	947	(X)	563	(X)	24 008
Any cattle, hogs, or sheep..... 1974.....	916	(X)	530	(X)	928	(X)	548	(X)	4 400
..... 1969.....	1 003	(X)	614	(X)	1 021	(X)	629	(X)	(NA)
Cattle and calves..... 1974.....	906	59 132	525	48 640	910	25 593	540	22 226	3 746
..... 1969.....	990	44 336	608	37 639	1 002	28 212	623	24 460	3 278
<b>Farms with—</b>									
1 to 4..... 1974.....	12	25	2	6	105	280	24	62	9
5 to 9..... 1974.....	28	208	3	24	159	1 101	27	184	26
10 to 19..... 1974.....	126	1 844	19	270	237	3 249	96	1 388	213
20 to 49..... 1974.....	346	11 124	153	5 298	276	8 354	260	7 983	1 205
50 to 99..... 1974.....	237	16 426	191	13 537	98	6 486	98	6 486	1 108
100 to 199..... 1974.....	116	15 316	116	15 316	26	3 271	26	3 271	545
200 to 499..... 1974.....	37	10 514	37	10 514	8	(D)	8	(D)	(D)
500 and over..... 1974.....	4	3 675	4	3 675	1	(D)	1	(D)	(D)
Cows and heifers that had calved..... 1974.....	809	31 649	495	26 109	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	822	22 486	534	19 426	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	729	26 257	423	20 818	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	17 156	409	14 330	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	219	5 392	173	5 291	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	347	5 330	269	5 096	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	135	(X)	3 836
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	228	(X)	1 973
<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		Dollars (1,000)	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Beef cows.....	729	26 257	423	20 818	370	10 497	2 328		
<b>Farms with—</b>									
1 to 4.....	41	101	17	40	56	132	28		
5 to 9.....	75	505	21	137	52	361	77		
10 to 19.....	174	2 384	47	635	106	1 357	279		
20 to 49.....	277	8 606	187	5 982	105	3 099	646		
50 to 99.....	124	8 129	113	7 492	36	2 388	540		
100 to 199.....	29	3 732	29	3 732	8	1 073	246		
200 to 499.....	7	(D)	7	(D)	7	2 087	513		
500 and over.....	2	(D)	2	(D)	—	—	—		
Milk cows.....	219	5 392	173	5 291	428	11 729	1 418		
<b>Farms with—</b>									
1 or 2.....	83	104	47	54	14	24	2		
3 or 4.....	7	22	2	7	15	54	5		
5 to 9.....	10	74	5	38	61	420	44		
10 to 19.....	17	258	17	258	104	1 450	161		
20 to 49.....	61	2 002	61	2 002	175	5 119	601		
50 to 99.....	37	2 482	37	2 482	46	2 880	378		
100 to 199.....	4	450	4	450	12	(D)	(D)		
200 to 499.....	—	—	—	—	1	(D)	(D)		
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.....	1974.....	391	9 831	Cattle fattened on grains and concentrates.....	1974.....	17	304	92
	1969.....	472	9 019		1969.....	8	194	(NA)
Beef heifers.....	1974.....	322	7 554	Farms with—				
Milk heifers.....	1974.....	107	2 277	1 to 9.....	1974.....	7	31	6
Steers, steer calves, bulls, and bull calves.....	1974.....	443	12 700	10 to 19.....	1974.....	4	64	17
	1969.....	537	9 194	20 to 49.....	1974.....	5	142	(D)
				50 to 99.....	1974.....	1	67	(D)
				100 to 199.....	1974.....	-	-	-
				200 to 499.....	1974.....	-	-	-
				500 and over.....	1974.....	-	-	-

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

	Inventory				Sales					
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Hogs and pigs.....	1974.....	140	5 393	84	4 719	126	19 480	82	18 670	651
	1969.....	213	14 611	139	13 791	207	23 319	145	21 996	(NA)
Farms with—										
1 to 4.....	1974.....	41	90	15	27	15	31	6	13	1
5 to 9.....	1974.....	32	216	22	153	10	71	4	27	2
10 to 24.....	1974.....	21	354	9	146	33	556	16	245	13
25 to 49.....	1974.....	19	691	13	467	24	821	13	436	25
50 to 99.....	1974.....	14	967	12	851	16	1 137	15	1 085	53
100 to 199.....	1974.....	9	1 123	9	1 123	13	1 993	13	1 993	100
200 to 499.....	1974.....	3	(D)	3	(D)	7	2 392	7	2 392	132
500 and over.....	1974.....	1	(D)	1	(D)	8	12 479	8	12 479	325
Feeder pigs sold.....	1974.....	(X)	(X)	(X)	(X)	76	14 936	43	14 263	326
	1969.....	(X)	(X)	(X)	(X)	108	12 364	70	11 377	(NA)
Sheep and lambs.....	1974.....	13	450	6	187	10	276	3	140	(NA)
	1969.....	17	521	7	339	13	502	6	370	(NA)
Sheep and lambs shorn.....	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	3	142	1772
Sheep, lambs, and wool.....	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	3
Goats.....	1974.....	(NA)	(NA)	7	321	(NA)	(NA)	10	312	3
	1969.....	(NA)	(NA)	53	3 915	(NA)	(NA)	8	512	(NA)
Horses and ponies.....	1974.....	220	567	123	346	28	36	25	33	10
	1969.....	372	1 284	(NA)	(NA)	39	76	(NA)	(NA)	(NA)

  

	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	
Hogs and pigs used or to be used for breeding.....	1974.....	63	1 476						
	1969.....	108	2 133						
Other hogs and pigs.....	1974.....	65	3 243						
	1969.....	120	11 658						
Lambs under 1 year old.....	1974.....	5	80						
Ewes 1 year old or older.....	1974.....	3	98						
Rams and wethers.....	1974.....	6	9						

  

	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
Litters of pigs farrowed between—								
December 1 of preceding year and November 30.....	1974.....	116	2 534	72	2 392			
	1969.....	172	2 927	116	2 717			
December 1 of preceding year and May 31.....	1974.....	96	1 310	65	1 240			
	1969.....	147	1 830	103	1 701			
June 1 and November 30.....	1974.....	85	1 224	52	1 152			
	1969.....	140	1 097	98	1 016			

<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.....	1974.....	225	(X)	150	(X)	131	(X)	125	(X)
	1969.....	(NA)	(X)	163	(X)	(NA)	(X)	145	(X)
Chickens 3 months old or older.....	1974.....	159	327 174	86	325 762	23	223 588	18	223 495
	1969.....	222	420 079	108	417 633	43	387 194	38	386 766
Hens and pullets of laying age.....	1974.....	154	270 178	85	268 953	21	154 993	16	154 900
	1969.....	211	369 261	105	367 069	37	332 702	35	332 354
Farms with—									
1 to 99.....	1974.....	136	2 583	67	1 358	6	98	1	5
100 to 399.....	1974.....	3	475	3	475	-	-	-	-
400 to 1,599.....	1974.....	-	-	-	-	-	-	-	-
1,600 to 3,199.....	1974.....	1	(D)	1	(D)	3	8 950	3	8 950
3,200 to 9,999.....	1974.....	9	49 120	9	49 120	6	28 845	6	28 845
10,000 to 19,999.....	1974.....	2	(D)	2	(D)	4	45 100	4	45 100
20,000 to 49,999.....	1974.....	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999.....	1974.....	2	(D)	2	(D)	1	(D)	1	(D)
100,000 and over.....	1974.....	-	-	-	-	-	-	-	-
Broilers and other meat-type chickens.....	1974.....	73	1 757 497	62	1 755 640	74	7 396 206	73	7 396 200
	1969.....	50	888 750	49	888 700	74	5 086 046	70	5 070 046
Poultry and poultry products sold, (\$1,000).....	1974.....	(X)	(X)	(X)	(X)	146	15 753	133	15 751
	1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	149	8 614

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	85	268 953	16	154 900	Turkeys	1974	10	493 006	36	1 303 189
	1969	105	367 069	35	332 354		1969	11	68 810	49	1 044 875
Hens for table or market egg production	1974	76	230 301	8	110 400	Turkeys for slaughter	1974	9	493 004	35	(D)
Hens for hatching egg production	1974	12	38 652	8	44 500	Heavy breed	1974	9	493 004	30	1 207 189
	1969	4	52 570	2	(D)	Light breed	1974	—	—	6	(D)
Pullets 3 months old or older	1974	4	52 570	2	(D)	Turkey hens for breeding	1974	1	2	1	(D)
	1969	6	48 038	4	52 500		1969	4	12 200	4	12 200
Roosters and male chickens for breeding	1974	37	4 239	8	(D)	Other poultry	1974	4	(X)	—	(X)
Pullet chicks and pullets under 3 months old	1974	5	32 518	1	9 600		1969	9	(X)	1	(X)

Table 10. Crops: 1974 and 1969

		All forms							
		Forms		Acres		Quantity harvested			
		1974	1969	1974	1969	1974		1969	
Corn for all purposes	1974	18	10	340	265	(X)	(X)	(X)	(X)
Sorghums for all purposes	1969	35	71	705	1 258	(X)	(X)	(X)	(X)
Soybeans for beans (bushels)	1974	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds)	1969	—	—	—	—	—	—	—	—
Wheat (bushels)	1974	6	8	173	209	4 080	4 260	(X)	(X)
Other small grains for grain	1969	1	7	15	115	(X)	(X)	(X)	(X)
Cotton (bales)	1974	—	—	—	—	—	—	—	—
Tobacco (pounds)	1969	1	1	2	1	2 600	1 000	(X)	(X)
Irish potatoes (hundredweight)	1974	22	(NA)	11	(NA)	1 022	(NA)	(NA)	(NA)
Sweetpotatoes (bushels)	1969	8	(NA)	13	(NA)	541	(NA)	(NA)	(NA)
Hay crops (tons, dry)	1974	567	521	19 474	15 849	28 688	24 021	(X)	(X)
Vegetables, sweet corn, or melons for sale	1969	9	6	10	12	(X)	(X)	(X)	(X)
Land in orchards	1974	20	19	242	307	(X)	(X)	(X)	(X)
Berries for sale	1969	2	1	2	(Z)	(X)	(X)	(X)	(X)
Other crops	1974	22	(NA)	815	400	(X)	(X)	(X)	(X)

  

		Farms with sales of \$2,500 and over							
		Forms		Acres		Quantity harvested		Irrigated land	
		1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1974	6	4	60	119	1 725	5 940	—	—
Corn for silage or green chop (tons, green)	1969	11	5	279	143	2 250	1 435	—	—
Corn for dry fodder, haggod or grazed	1974	—	1	—	3	(X)	(X)	—	—
Sorghums for grain (bushels)	1969	1	5	23	400	662	6 734	—	—
Sorghums for silage, fodder, hay, etc.	1974	30	(NA)	632	762	(X)	(X)	(NA)	(NA)
Alfalfa hay (tons, dry)	1969	58	123	1 276	2 258	2 658	5 457	3	2

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	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	356	50 302	(X)	2	70	102	6 777	102	942	4	9
	1969	452	54 496	(X)	2	24	184	10 766	184	1 636	—	—
Improved pasture	1974	156	19 354	(X)	1	60	62	6 259	62	729	3	17
	1969	154	16 573	(X)	—	—	67	3 620	67	645	—	—
Corn for all purposes	1974	17	339	(X)	—	—	16	299	16	46	—	—
	1969	10	265	(X)	—	—	7	256	7	46	—	—
Sorghums for all purposes	1974	30	655	(X)	—	—	14	399	12	75	2	5
	1969	57	1 162	(X)	—	—	48	936	47	158	1	5
Wheat (bushels)	1974	6	173	4 080	—	—	3	158	3	31	—	—
	1969	8	209	4 260	—	—	6	94	(NA)	18	(NA)	—
Oats (bushels)	1974	1	15	300	—	—	1	15	1	2	—	—
	1969	2	71	2 160	—	—	1	16	(NA)	3	(NA)	—
Barley (bushels)	1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels)	1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	1974	—	—	(X)	—	—	—	—	(NA)	—	(NA)	—
Soybeans for beans (bushels)	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	1974	367	15 256	23 690	4	246	115	5 494	115	847	3	22
	1969	377	13 444	21 219	4	406	133	4 912	133	718	—	—
Field seed crops	1974	21	806	(X)	—	—	7	294	7	30	—	—
	1969	21	357	(X)	—	—	9	191	9	29	—	—
Cotton (bales)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	1974	1	2	2 600	—	—	1	2	1	(Z)	—	—
	1969	1	1	1 000	—	—	1	1	(NA)	(Z)	(NA)	—
Irish potatoes (hundredweight)	1974	11	9	891	—	—	4	9	4	9	—	—
	1969	22	34	1 897	—	—	4	33	(NA)	33	(NA)	—
Vegetables, sweet corn, or melons for sale	1974	4	2	(X)	1	(Z)	4	2	4	1	—	—
	1969	3	10	(X)	—	—	2	7	2	1	—	—
Land in orchards	1974	13	218	(X)	—	—	6	43	6	5	—	—
	1969	15	303	(X)	2	22	13	297	13	54	—	—

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	1	(Z)	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	1974	—	(X)	—	—	—	—	—	—	—	—
.....	1969	—	(X)	—	—	—	—	—	—	—	—
Other crops .....	1974	2	(X)	—	—	1	12	1	12	—	—

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	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime .....	322	540	448	300	Sprays, dusts, granules, fumigants, etc. to control—	6	179	7	195
.....	322	540	448	300	Diseases in crops and orchards .....	13	13	8	8
Commercial fertilizer .....	299	19 764	324	21 193	.....	12	299	13	320
.....	299	19 764	324	21 193	Weeds or grass in crops .....	3	299	1	320
Lime .....	237	2 780	107	3 364	.....	26	3	45	1
.....	237	2 780	107	3 364	Weeds or brush in pasture .....	7	1 061	8	2 002
Sprays, dusts, granules, fumigants, etc. to control—	5	1 435	4	3 019	.....	7	7	(NA)	8
Insects on hay crops .....	374	2 265	44	5 319	Weeds on all other land .....	199	1	(NA)	(NA)
.....	374	2 265	44	5 319	.....	1	1	(NA)	(NA)
Insects on other crops .....	13	12	9	26	Chemicals for defoliation or for growth control	4	28	4	195
.....	13	12	9	26	of crops or thinning of fruit .....	2	(Z)	3	3
Nematodes in crops .....	3	—	7	—	Insect control on livestock and poultry .....	55	15	10	159
.....	3	—	7	—	.....	15	10	10	10
Other chemicals (see text) .....	—	—	—	—	.....	20	4	(NA)	(NA)
.....	—	—	—	—	.....	4	4	(NA)	(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	379	7	451	Land irrigated by— Continued	—	—	(NA)	(NA)
Proportion of farms .....	1.6	42.1	1.0	64.4	Self-propelled sprinkler systems .....	—	—	(NA)	(NA)
Total land irrigated .....	379	42.1	451	64.4	Other sprinkler systems .....	9	369	(NA)	(NA)
Average per farm .....	8	8	7	7	.....	3 630	5 131	(NA)	(NA)
Cropland irrigated .....	319	6	451	5	Land in irrigated farms .....	828	1 084	(NA)	(NA)
.....	319	6	451	5	Cropland .....	352	575	(NA)	(NA)
Harvested cropland irrigated .....	249	2	427	2	Harvested cropland .....	5	(X)	(X)	(X)
.....	249	2	427	2	Farms not irrigated in 1974 but irrigated	165	(X)	(X)	(X)
Cropland pasture irrigated .....	70	60	24	(NA)	.....	3	4	4	4
Other cropland irrigated .....	—	1	—	—	Farms with artificial drainage .....	0.5	0.6	0.6	0.6
Pasture irrigated, other than cropland pasture .....	60	480	284	284	Proportion of farms .....	2 232	2 627	2 627	2 627
.....	60	480	284	284	Land in farms with drainage .....	120	66	66	66
Estimated quantity of irrigation water applied .....	1.3	1.3	0.6	0.6	Land drained .....	40.0	16.5	16.5	16.5
Average per acre irrigated .....	1.3	1.3	0.6	0.6	Average per farm .....	318	(NA)	(NA)	(NA)
Land irrigated by—	—	—	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen	1 680	(NA)	(NA)	(NA)
Furrows or ditches .....	—	—	(NA)	(NA)	tanks .....	681	(NA)	(NA)	(NA)
.....	—	—	(NA)	(NA)	.....	681	(NA)	(NA)	(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) .....	10	156	270	227	153	153	153
Farms by size of debt owed:	33	33	18	18	50	50	50
Under \$5,000 .....	40	40	34	34	40	40	40
\$5,000 to \$9,999 .....	93	93	94	94	40	40	40
\$10,000 to \$29,999 .....	40	40	32	32	13	13	13
\$30,000 to \$49,999 .....	64	64	49	49	10	10	10
\$50,000 and over .....	—	—	—	—	—	—	—

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
Hired farm workers working—	36	47	73	88	337	388	174	36	37	125
150 days or more .....	37	242	87	875	55	49	441	337	55	49
25 to 149 days .....	125	61	879	(NA)	49	40	1 039	73	87	879
Less than 25 days .....	35	(NA)	(NA)	(NA)	42	(NA)	Farms with—	58	24	17
Total contract labor .....	13	(NA)	56	(NA)	24	(NA)	1 worker .....	23	4	8
Farms reporting number of contract workers furnished by contractor .....	13	(NA)	56	(NA)	24	(NA)	2 workers .....	39	6	5
.....	13	(NA)	56	(NA)	24	(NA)	3 or 4 workers .....	37	1	7
.....	13	(NA)	56	(NA)	24	(NA)	5 to 9 workers .....	17	1	—
.....	13	(NA)	56	(NA)	24	(NA)	10 workers and over .....	1	—	15