



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.....	117	146	115	146		
\$40,000 to \$99,999.....	161		160			
\$20,000 to \$39,999.....	162	174	162	174		
\$10,000 to \$19,999.....	131	216	130	216		
\$5,000 to \$9,999.....	116	146	116	146		
\$2,500 to \$4,999.....	66	118	66	109		
Under \$2,500 (see text).....	150	213	8	7		
\$2,000 to \$2,499.....	34	28	(X)	(X)		
\$1,500 to \$1,999.....	20	41	(X)	(X)		
\$1,000 to \$1,499.....	53	37	(X)	(X)		
Under \$1,000 (see text).....	43	107	(X)	(X)		
<b>Market value of agricultural products sold</b>						
\$1,000.....	58 425	27 591	57 817	27 149		
Average per farm.....	64 701	27 237	76 377	34 021		
<b>Crops, including hay</b> .....						
farms.....	715	804	646	(NA)		
\$1,000.....	48 325	16 548	47 822	16 269		
<b>Nursery and greenhouse products</b> .....						
farms.....	2		1	3		
\$1,000.....	10		10	(0)		
<b>Forest products</b> .....						
farms.....	3		3			
\$1,000.....	(Z)		(Z)			
<b>Livestock, poultry, and their products</b> .....						
farms.....	635	769	532	634		
\$1,000.....	10 089	11 043	9 984	10 880		
<b>Poultry and poultry products</b> .....						
farms.....	22	(NA)	17	25		
\$1,000.....	6	(NA)	5	56		
<b>Specified products sold:</b>						
Crops.....					646	(NA)
\$1,000.....	47 822			16 269		
Grains.....					605	664
\$1,000.....	15 615			4 568		
Tobacco.....						
\$1,000.....						
Cotton and cottonseed.....						
\$1,000.....						
Field seeds, hay, forage, and silage.....					265	319
\$1,000.....	2 083			772		
Other field crops.....					248	357
\$1,000.....	30 117			10 883		
Vegetables, sweet corn, and melons.....					2	2
\$1,000.....					7	(D)
Fruits, nuts, and berries.....						
\$1,000.....						
<b>Livestock, poultry, and their products</b> .....					532	634
\$1,000.....	9 984			10 880		
<b>Poultry and poultry products</b> .....					17	25
\$1,000.....	5			56		
<b>Dairy products</b> .....					109	169
\$1,000.....	2 261			1 465		
<b>Cattle and calves</b> .....					490	(NA)
\$1,000.....	5 993			7 491		
<b>Hogs and pigs</b> .....					71	(NA)
\$1,000.....	428			1 869		
<b>Sheep, lambs, and wool</b> .....					63	(NA)
\$1,000.....	1 100					
<b>Other livestock and livestock products</b> .....					27	
\$1,000.....	197					

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> .....	264	(NA)	141	(NA)	
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b> .....					
farms.....	256	(NA)	215	(NA)	
\$1,000.....	900	(NA)	737	(NA)	4 014
<b>Customwork and other agricultural services</b> .....					
farms.....	91	124	83	113	55
\$1,000.....	184	270	181	246	751
<b>Recreational services</b> .....					
farms.....	5	9	4	5	273
\$1,000.....	9	11	7	10	512
<b>Government farm programs</b> .....					
farms.....	99	594	96	535	506
\$1,000.....	174	1 665	172	1 631	192
<b>Rent of farmland or from lease or sale of allotments</b> .....					
farms.....	85	(NA)	57	(NA)	59
\$1,000.....	453	(NA)	297	(NA)	153
<b>Other farm-related sources</b> .....					
farms.....	29	(NA)	27	(NA)	35
\$1,000.....	80	(NA)	80	(NA)	92
<b>Expenses for farm-related income sources<sup>1</sup></b> .....					
farms.....	83	(NA)	72	(NA)	
\$1,000.....	324	(NA)	174	(NA)	
<b>Total family income from off-farm sources<sup>2</sup></b> .....					424
farms.....					4 014
\$1,000.....					
<b>Nonfarm business, excluding farm related</b> .....					55
farms.....					751
\$1,000.....					
<b>Cash wages, salaries, commissions, and tips</b> .....					273
farms.....					2 512
\$1,000.....					
<b>Interest, dividends, or royalties</b> .....					192
farms.....					506
\$1,000.....					
<b>Federal Social Security, pensions, retirement pay, etc.</b> .....					59
farms.....					153
\$1,000.....					
<b>Rent income of nonfarm property</b> .....					35
farms.....					92
\$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
<b>Total farm production expenses</b> .....	902	1 013	757	798			
\$1,000.....	37 319	22 374	36 734	21 799			
<b>Farms with—</b>							
\$1 to \$999.....	60	82	1	17			
\$1,000 to \$1,999.....	47	79	18				
\$2,000 to \$2,999.....	46	61	26	37			
\$3,000 to \$4,999.....	86	125	62	91			
\$5,000 to \$9,999.....	180	218	171	212			
\$10,000 to \$19,999.....	173		172	219			
\$20,000 to \$39,999.....	131		131	113			
\$40,000 to \$59,999.....	55	448	55				
\$60,000 and over.....	124		121	109			
<b>Livestock and poultry purchased</b> .....							
farms.....	358	467	298	368			
\$1,000.....	3 150	4 432	3 082	4 367			
<b>Feed for livestock and poultry purchased</b> .....							
farms.....	547	654	457	528			
\$1,000.....	2 712	1 714	2 659	1 659			
<b>Commercially mixed formula feeds</b> .....							
farms.....	332	430	281	358			
\$1,000.....	830	405	815	390			
<b>Feed ingredients</b> .....							
farms.....	(NA)	(NA)	60	88			
\$1,000.....	(NA)	(NA)	44	135			
<b>Whole grains</b> .....							
farms.....	(NA)	(NA)	237	178			
\$1,000.....	(NA)	(NA)	1 006	552			
<b>Hay, green chop, and silage</b> .....							
farms.....	(NA)	(NA)	154	206			
\$1,000.....	(NA)	(NA)	794	582			
<b>Animal health costs for livestock and poultry</b> .....							
farms.....	(NA)	(NA)	399	(NA)			
\$1,000.....	(NA)	(NA)	130	(NA)			
<b>Seeds, bulbs, plants, and trees purchased</b> .....							
farms.....	510	557	461	505			
\$1,000.....	3 399	1 415	3 354	1 382			
<b>Commercial fertilizer purchased</b> .....							
farms.....	576	676	532	599			
\$1,000.....	4 794	1 680	4 714	1 643			
<b>Other agricultural chemicals purchased</b> .....							
farms.....	448	(NA)	429	(NA)			
\$1,000.....	916	326	905	319			
<b>Lime</b> .....							
farms.....	(NA)						
\$1,000.....	(NA)						
<b>Gasoline and other petroleum fuel and oil for farm business</b> .....							
farms.....	893	1 000	754	796			
\$1,000.....	1 979	1 227	1 933	1 181			
<b>Gasoline</b> .....							
farms.....	(NA)	(NA)	750	779			
\$1,000.....	(NA)	(NA)	1 064	717			
<b>Diesel oil</b> .....							
farms.....	(NA)	(NA)	495	444			
\$1,000.....	(NA)	(NA)	666	338			
<b>LP gas, butane, and propane</b> .....							
farms.....	(NA)	(NA)	142	169			
\$1,000.....	(NA)	(NA)	28	20			
<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b> .....							
farms.....	(NA)	(NA)	753	793			
\$1,000.....	(NA)	(NA)	174	107			
<b>Hired farm labor</b> .....							
farms.....	426	708	383	638			
\$1,000.....	3 470	2 732	3 405	2 647			
<b>Contract labor</b> .....							
farms.....	79	656	73	107			
\$1,000.....	368	670	361	207			
<b>Machine hire and customwork</b> .....							
farms.....	506		436	526			
\$1,000.....	933		909	431			
<b>All other production expenses</b> .....							
farms.....	877	961	756	796			
\$1,000.....	15 598	8 177	15 282	7 962			

**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>					<b>Selected Machinery &amp; Equip.—Con.</b>				
Estimated market value of all machinery and equipment.....farms.....\$1,000.....	859	978	720	780	Grain and bean combines, self-propelled.....farms.....	319	344	314	333
Average per farm.....dollars.....	37 251	19 358	42 433	22 894	.....number.....	394	407	387	395
Farms by value group:					mfd in last 5 years, number.....	83	183	81	180
\$1 to \$999.....	5	32	3	140	Corn heads for combines.....farms.....	2	18	2	5
\$1,000 to \$4,999.....	94	258	37	150	.....number.....	2	21	2	8
\$5,000 to \$9,999.....	133	182	91	197	mfd in last 5 years, number.....	1	9	1	4
\$10,000 to \$19,999.....	146	205	121	197	Other cornpickers and picker-shellers.....farms.....	3		2	13
\$20,000 to \$29,999.....	134		130	126	.....number.....	3		2	13
\$30,000 to \$49,999.....	172		165	78	mfd in last 5 years, number.....	1		1	5
\$50,000 to \$69,999.....	86	301	85	89	Mower conditioners.....farms.....	108	(NA)	100	(NA)
\$70,000 and over.....	89		88		.....number.....	110	(NA)	102	(NA)
					mfd in last 5 years, number.....	23	(NA)	22	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers.....farms.....	462	510	441	484
Automobiles.....farms.....	713	871	627	718	.....number.....	476	522	452	495
.....number.....	1 044	1 194	935	1 004	mfd in last 5 years, number.....	147	246	140	236
mfd in last 5 years, number.....	592	736	527	630	Windrowers, pull and self-propelled.....farms.....	347	(NA)	332	319
Motor trucks, including pickups.....farms.....	798	899	671	738	.....number.....	356	(NA)	341	328
.....number.....	2 076	2 025	1 906	1 797	mfd in last 5 years, number.....	121	(NA)	120	176
mfd in last 5 years, number.....	788	853	729	746	Field forage harvesters, shear bar or flywheel type.....farms.....	24	(NA)	24	36
Wheel tractors.....farms.....	740	862	643	692	.....number.....	24	(NA)	24	36
.....number.....	1 904	2 110	1 756	1 707	mfd in last 5 years, number.....	9	(NA)	9	19
mfd in last 5 years, number.....	442	666	411	577					
Crawler tractors.....farms.....	136		134	147					
.....number.....	183		181	204					
mfd in last 5 years, number.....	12		12	38					

**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.....	656	(X)	542	(X)	635	(X)	532	(X)	9 984
Any cattle, hogs, or sheep.....1974.....	614	(X)	524	(X)	603	(X)	520	(X)	7 522
.....1969.....	728	(X)	606	(X)	743	(X)	627	(X)	5 929
Cattle and calves.....1974.....	584	57 462	499	56 177	561	26 487	490	26 079	5 993
.....1969.....	684	54 233	575	52 502	676	39 292	578	38 523	7 491
Farms with—									
1 to 4.....1974.....	27	74	22	58	84	219	56	155	41
5 to 9.....1974.....	34	238	11	71	82	557	52	367	98
10 to 19.....1974.....	79	1 067	39	555	115	1 555	102	1 401	314
20 to 49.....1974.....	157	5 176	142	4 762	151	4 635	151	4 635	967
50 to 99.....1974.....	124	8 631	123	8 555	65	4 489	65	4 489	877
100 to 199.....1974.....	96	12 625	95	12 525	37	5 096	37	5 096	1 008
200 to 499.....1974.....	54	16 534	54	16 534	23	6 198	23	6 198	1 460
500 and over.....1974.....	13	13 117	13	13 117	4	3 738	4	3 738	1 228
Cows and heifers that had calved.....1974.....	490	24 732	416	24 199	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	560	20 790	489	20 150	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	389	21 051	321	20 563	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	17 105	367	16 537	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	194	3 681	168	3 636	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	256	3 685	229	3 613	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	109	(X)	2 261
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	169	(X)	1 465
<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.....	389	21 051	321	20 563	Cattle sold.....	433	20 140		5 191
Farms with—					Farms with—				
1 to 4.....	40	84	21	45	1 to 4.....	66	174		47
5 to 9.....	53	343	22	159	5 to 9.....	56	370		104
10 to 19.....	55	755	41	572	10 to 19.....	106	1 436		343
20 to 49.....	117	3 547	113	3 465	20 to 49.....	109	3 305		765
50 to 99.....	68	4 594	68	4 594	50 to 99.....	54	3 635		820
100 to 199.....	33	4 607	33	4 607	100 to 199.....	22	2 984		669
200 to 499.....	20	4 951	20	4 951	200 to 499.....	16	4 498		1 214
500 and over.....	3	2 170	3	2 170	500 and over.....	4	3 738		1 228
Milk cows.....	194	3 681	168	3 636	Calves sold.....	156	5 939		803
Farms with—					Farms with—				
1 or 2.....	79	107	56	71	1 or 2.....	11	16		3
3 or 4.....	12	42	9	33	3 or 4.....	9	31		5
5 to 9.....	20	118	20	118	5 to 9.....	13	93		14
10 to 19.....	21	272	21	272	10 to 19.....	31	408		61
20 to 49.....	38	1 203	38	1 203	20 to 49.....	57	1 609		244
50 to 99.....	20	1 267	20	1 267	50 to 99.....	20	1 287		160
100 to 199.....	3	(D)	3	(D)	100 to 199.....	11	1 645		205
200 to 499.....	1	(D)	1	(D)	200 to 499.....	4	850		110
500 and over.....	—	(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.....	388	14 289	Cattle fattened on grains and concentrates .....	71	5 894	1 922
.....1974..	473	16 218	.....1969..	58	11 436	(NA)
.....1969..			Farms with—			
Beef heifers .....	321	12 323	1 to 9 .....	27	105	36
Milk heifers .....	111	1 966	10 to 19 .....	19	238	68
.....1974..			20 to 49 .....	8	223	55
.....1974..			50 to 99 .....	5	353	89
Steers, steer calves, bulls, and bull calves .....	425	17 689	100 to 199 .....	5	643	170
.....1974..	506	16 134	200 to 499 .....	4	1 194	401
.....1969..			500 and over .....	3	3 138	1 103

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 .....	82	3 519	73	3 414	81	7 591	71	7 496	428
.....1974..	129	5 744	114	5 582	127	8 226	110	7 864	(NA)
.....1969..									
Farms with—									
1 to 4 .....	23	58	22	55	16	39	11	26	2
5 to 9 .....	9	55	7	45	8	54	8	54	4
10 to 24 .....	25	365	19	273	18	256	13	174	13
25 to 49 .....	3	138	3	138	8	263	8	263	17
50 to 99 .....	8	572	8	572	8	476	8	476	29
100 to 199 .....	9	1 056	9	1 056	14	1 998	14	1 998	138
200 to 499 .....	5	1 275	5	1 275	6	1 817	6	1 817	129
500 and over .....	—	—	—	—	3	2 688	3	2 688	97
Feeder pigs sold .....	(X)	(X)	(X)	(X)	9	1 611	9	1 611	23
.....1974..	(X)	(X)	(X)	(X)	29	1 126	19	938	(NA)
.....1969..									
Sheep and lambs .....	73	38 117	62	37 837	72	33 545	62	33 315	(NA)
.....1974..	124	59 338	103	58 971	133	56 784	113	56 212	(NA)
.....1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	51	15 579	1 169 734
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	63	(X)	1 100
Sheep, lambs, and wool .....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	—	—	—
Goats .....	(NA)	(NA)	3	8	(NA)	(NA)	—	—	(NA)
.....1974..	(NA)	(NA)	156	959	37	231	23	195	125
.....1969..	220	1 210	(NA)	(NA)	47	135	(NA)	(NA)	(NA)
Horses and ponies .....	331	1 424							
.....1974..									
.....1969..									

  

	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 .....	34	372	45	575	42	569
.....1974..	67	778	90	791	73	740
.....1969..	70	3 042	39	336	36	330
Other hogs and pigs .....	106	4 804	69	401	62	378
.....1974..	44	22 708	28	239	28	239
.....1969..	53	14 445	70	390	57	362
Lambs under 1 year old .....	47	684				
Ewes 1 year old or older .....						
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 .....	80	(X)	52	(X)	8	(X)	7	(X)
.....1974..	(NA)	(X)	76	(X)	(NA)	(X)	15	(X)
.....1969..	70	2 420	44	1 980	3	171	3	171
Chickens 3 months old or older .....	86	13 377	66	12 846	14	6 075	12	6 023
.....1974..	68	2 328	44	1 915	3	171	3	171
.....1969..	81	11 857	63	11 532	13	6 071	11	6 019
Hens and pullets of laying age .....								
Farms with—								
1 to 99 .....	63	1 578	39	1 165	2	127	2	47
100 to 399 .....	5	750	5	750	1	47	1	124
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 .....	14	1 005	10	705	3	100	2	50
.....1974..	3	260	3	260	—	—	—	—
.....1969..								
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	22	6	17	5
.....1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	25	56
.....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 .....	44	1 915	3	171	Turkeys .....	4	82	1	50
..... 1969 .....	63	11 532	11	6 019	..... 1969 .....	7	41	1	5
Hens for table or market egg production .....	44	1 840	3	171	Turkeys for slaughter .....	4	74	1	50
Hens for hatching egg production .....	1	75	-	-	..... 1974 .....	4	74	1	50
..... 1974 .....	1	30	-	-	..... 1974 .....	-	-	-	-
Pullets 3 months old or older .....	1	30	-	-	..... 1969 .....	2	8	-	-
..... 1969 .....	4	1 234	-	-	..... 1974 .....	3	15	-	-
Roosters and male chickens for breeding .....	12	35	-	-	..... 1969 .....	8	(X)	2	(X)
Pullet chicks and pullets under 3 months old .....	3	170	-	-	..... 1974 .....	16	(X)	3	(X)
..... 1974 .....	3	170	-	-	..... 1969 .....	-	-	-	-

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes .....	18	19	759	458	(X)	(X)
Sorghums for all purposes .....	3	6	272	293	(X)	(X)
Soybeans for beans (bushels) .....	-	-	-	-	-	-
Peanuts for nuts (pounds) .....	-	-	-	-	-	-
Wheat (bushels) .....	562	658	88 049	64 150	3 029 080	2 312 491
Other small grains for grain .....	458	643	42 606	48 866	(X)	(X)
Cotton (bales) .....	-	-	-	-	-	-
Tobacco (pounds) .....	-	-	-	-	-	-
Irish potatoes (hundredweight) .....	244	(NA)	37 232	(NA)	8 267 396	(NA)
Sweetpotatoes (bushels) .....	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry) .....	634	718	44 735	45 120	139 375	135 198
Vegetables, sweet corn, or melons for sale .....	4	2	4	45	(X)	(X)
Land in orchards .....	2	5	1	4	(X)	(X)
Berries for sale .....	1	4	(Z)	(X)	(X)	(X)
Other crops .....	49	(NA)	4 725	5 535	(X)	(X)

  

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels) .....	1	-	250	-	(D)	-	1	-	250	-
Corn for silage or green chop (tons, green) .....	14	18	473	454	8 690	7 115	14	18	473	454
Corn for dry fodder, hogged or grazed .....	-	1	-	4	(X)	(X)	-	-	-	-
Sorghums for grain (bushels) .....	1	3	240	144	(D)	10 770	1	3	240	144
Sorghums for silage, fodder, hay, etc. ....	-	(NA)	-	119	(X)	(X)	-	(NA)	-	119
Alfalfa hay (tons, dry) .....	539	594	40 371	39 533	130 247	123 151	465	542	31 219	32 420

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 .....	376	31 834	(X)	242	7 124	81	2 273	81	282	-	-
..... 1969 .....	461	28 091	(X)	346	9 322	143	3 852	142	463	1	1
Improved pasture .....	76	16 347	(X)	37	2 347	10	487	10	55	-	-
..... 1969 .....	66	31 729	(X)	19	2 832	2	107	2	6	-	-
Corn for all purposes .....	15	723	(X)	15	723	9	621	8	130	1	4
..... 1969 .....	19	458	(X)	18	454	19	458	19	83	-	-
Sorghums for all purposes .....	1	240	(X)	1	240	-	-	-	-	-	-
..... 1969 .....	4	263	(X)	4	263	2	140	2	15	-	-
Wheat (bushels) .....	535	87 245	2 985 066	413	31 714	314	40 267	291	3 585	30	537
..... 1969 .....	597	63 366	2 285 415	476	21 102	273	16 064	(NA)	1 600	(NA)	48
Oats (bushels) .....	50	818	42 953	42	658	23	313	22	31	1	(Z)
..... 1969 .....	112	2 377	164 572	94	1 705	42	1 019	(NA)	107	(NA)	20
Barley (bushels) .....	398	40 437	1 778 253	269	15 448	216	21 171	198	2 023	21	271
..... 1969 .....	464	42 964	2 178 768	355	18 530	218	14 067	(NA)	1 326	(NA)	76
Rye (bushels) .....	1	9	800	1	9	1	9	1	1	-	-
..... 1969 .....	1	140	6 900	1	140	1	100	(NA)	8	(NA)	-
Other small grains for grain .....	33	1 147	(X)	31	1 034	15	861	14	83	1	3
Soybeans for beans (bushels) .....	-	-	-	-	-	-	-	-	-	-	-
..... 1969 .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds) .....	-	-	-	-	-	-	-	-	-	(NA)	-
..... 1969 .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry) .....	554	43 257	134 747	477	32 392	172	11 616	167	1 259	6	61
..... 1969 .....	614	43 276	130 019	558	34 681	181	9 443	181	914	-	-
Field seed crops .....	7	661	(X)	-	-	-	-	-	-	-	-
..... 1969 .....	2	83	(X)	2	28	-	-	-	-	-	-
Cotton (bales) .....	-	-	-	-	-	-	-	-	-	-	-
..... 1969 .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds) .....	-	-	-	-	-	-	-	-	-	-	-
..... 1969 .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight) .....	241	36 757	8 169 396	241	36 710	239	36 461	235	13 013	25	1 093
..... 1969 .....	339	35 199	6 915 837	339	35 199	338	34 564	(NA)	9 212	(NA)	1 227
Vegetables, sweet corn, or melons for sale .....	3	2	(X)	3	2	3	2	3	1	1	(Z)
..... 1969 .....	1	37	(X)	1	37	1	37	1	4	-	-
Land in orchards .....	1	(Z)	(X)	1	(Z)	-	-	-	-	-	-
..... 1969 .....	4	2	(X)	4	2	1	1	1	(Z)	-	-

**Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued**

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale .....	1974	—	—	(X)	—	—	—	—	—	—	—	—
.....	1969	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	1974	1	1	(X)	1	1	—	—	—	1	—	(Z)
.....	1969	3	3	(X)	1	1	2	—	—	(Z)	—	—
Other crops .....	1974	40	4 061	(X)	40	4 061	40	3 931	37	782	3	57

**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 .....	—	—	—	—	Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—
..... farms .....	591	673	4	92	Land irrigated by—	25	36	2	4
..... \$1,000 .....	5 620	1 961	8 648	4 630	Self-propelled sprinkler systems .....	10 468	5 174	2	4
Commercial fertilizer .....	532	573	42	9	..... acres .....	266	324	—	—
..... farms .....	118 023	85 603	174	304	Other sprinkler systems .....	78	23	—	—
..... acres on which used .....	23 274	16 211	40 097	32 507	..... farms .....	59 925	31 079	—	—
..... tons .....	4 714	1 643	174	197	..... acres on which used .....	333	55	—	—
..... \$1,000 .....	—	—	340	197	..... farms .....	19	74	—	—
Lime .....	—	—	405	178	..... acres on which used .....	1 251	2 277	—	—
..... farms .....	—	—	5	3	..... \$1,000 .....	2	4	—	—
..... acres on which used .....	—	—	405	178	..... farms .....	110	(NA)	—	—
Sprays, dusts, granules, fumigants, etc. to control—	—	—	6	1	..... acres on which used .....	1 463	(NA)	—	—
Insects on hay crops .....	125	92	—	—	..... \$1,000 .....	9	(NA)	—	—
..... acres on which used .....	8 648	4 630	—	—	Chemicals for defoliation or for growth control	—	—	—	—
..... \$1,000 .....	42	9	—	—	of crops or thinning of fruit .....	25	23	—	—
Insects on other crops .....	174	304	—	—	..... farms .....	5 368	3 837	—	—
..... acres on which used .....	40 097	32 507	—	—	..... acres on which used .....	64	13	—	—
..... \$1,000 .....	340	197	—	—	..... farms .....	62	165	—	—
Nematodes in crops .....	5	3	—	—	..... \$1,000 .....	7	11	—	—
..... acres on which used .....	405	178	—	—	Other chemicals (see text) .....	53	(NA)	—	—
..... \$1,000 .....	6	1	—	—	..... farms .....	24	(NA)	—	—
..... \$1,000 .....	—	—	—	—	..... \$1,000 .....	—	—	—	—

**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 .....	625	658	625	658	Land irrigated by—	—	—	—	—
Proportion of farms .....	82.6	82.4	82.6	82.4	Furrows or ditches .....	185	(NA)	—	(NA)
Total land irrigated .....	132 203	133 675	132 203	133 675	..... acres .....	17 574	(NA)	—	(NA)
Average per farm .....	211.5	203.1	211.5	203.1	Artificial ponds, pits, reservoirs, and earthen tanks .....	63	83	63	83
Cropland irrigated .....	619	656	619	656	..... farms .....	—	—	—	—
..... acres .....	129 856	130 843	129 856	130 843	..... acres .....	—	—	—	—
Harvested cropland irrigated .....	597	632	597	632	..... farms .....	—	—	—	—
..... acres .....	122 236	119 678	122 236	119 678	..... acres .....	—	—	—	—
Cropland pasture irrigated .....	242	346	242	346	..... farms .....	—	—	—	—
..... acres .....	7 124	9 322	7 124	9 322	..... acres .....	—	—	—	—
Other cropland irrigated .....	16	(NA)	16	(NA)	..... farms .....	—	—	—	—
..... acres .....	496	1 843	496	1 843	..... acres .....	—	—	—	—
Pasture irrigated, other than cropland pasture .....	37	19	37	19	..... farms .....	—	—	—	—
..... acres .....	2 347	2 832	2 347	2 832	..... acres .....	—	—	—	—
Estimated quantity of irrigation water applied .....	296 438	381 614	296 438	381 614	..... farms .....	—	—	—	—
Average per acre irrigated .....	2.2	2.9	2.2	2.9	..... acres .....	—	—	—	—
Land irrigated by—	—	—	—	—	..... farms .....	—	—	—	—
Furrows or ditches .....	185	(NA)	185	(NA)	..... acres .....	—	—	—	—
..... acres .....	17 574	(NA)	17 574	(NA)	..... farms .....	—	—	—	—

**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) .....	—	—	378	23 445	304	17 526	221	5 919
Farms by size of debt owed:	—	—	23	45	19	31	50	58
Under \$5,000 .....	—	—	45	124	31	107	58	63
\$5,000 to \$9,999 .....	—	—	124	65	58	21	21	21
\$10,000 to \$29,999 .....	—	—	65	121	89	29	29	29
\$30,000 to \$49,999 .....	—	—	121	—	—	—	—	—
\$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)		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—	—	—	—	—	—	—	383	162	179	241
150 days or more .....	162	160	578	388	2 243	2 647	3 405	2 243	819	344
25 to 149 days .....	179	609	1 115	3 779	819	344	3 343	578	1 115	1 650
Less than 25 days .....	241	—	1 650	—	344	—	—	—	—	—
Total contract labor .....	73	107	(NA)	(NA)	361	207	—	—	—	—
Farms reporting number of contract workers furnished by contractor .....	42	(NA)	517	(NA)	264	(NA)	—	—	—	—
Cash wages paid—	—	—	—	—	—	—	383	162	179	241
\$1,000 .....	—	—	—	—	—	—	3 405	2 243	819	344
Number of workers .....	—	—	—	—	—	—	3 343	578	1 115	1 650
Farms with—	—	—	—	—	—	—	—	—	—	—
1 worker .....	75	72	45	47	—	—	—	—	—	—
2 workers .....	41	31	35	26	—	—	—	—	—	—
3 or 4 workers .....	78	29	43	57	—	—	—	—	—	—
5 to 9 workers .....	100	20	34	65	—	—	—	—	—	—
10 workers and over .....	89	10	22	46	—	—	—	—	—	—