



**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	
<b>Farms by value of sales:</b>					
\$100,000 and over	20	37	20	37	
\$40,000 to \$99,999	50		50		
\$20,000 to \$39,999	86	64	86	64	
\$10,000 to \$19,999	134	74	134	74	
\$5,000 to \$9,999	166	181	166	181	
\$2,500 to \$4,999	136	184	136	184	
Under \$2,500 (see text)	336	503	12	9	
\$2,000 to \$2,499	57	83	(X)	(X)	
\$1,500 to \$1,999	67	87	(X)	(X)	
\$1,000 to \$1,499	84	98	(X)	(X)	
Under \$1,000 (see text)	128	235	(X)	(X)	
<b>Market value of agricultural products sold</b>					
\$1,000	13 012	7 499	12 627	6 941	
Average per farm	14 022	7 189	20 906	12 642	
<b>Crops, including hay</b>					
farms	679	820	540	(NA)	
\$1,000	8 048	2 800	7 908	2 403	
<b>Nursery and greenhouse products</b>					
farms	6		3	4	
\$1,000	267		261	52	
<b>Forest products</b>					
farms	21	30	13	25	
\$1,000	37	30	35	28	
<b>Livestock, poultry, and their products</b>					
farms	656	690	421	451	
\$1,000	4 661	4 669	4 423	4 458	
<b>Poultry and poultry products</b>					
farms	48	(NA)	26	44	
\$1,000	559	(NA)	556	626	
<b>Specified products sold:</b>					
Crops	farms	540	(NA)		
\$1,000	7 908	2 403	7 908	2 403	
Grains	farms	468	406		
\$1,000	5 324	1 422	5 324	1 422	
Tobacco	farms	224	209		
\$1,000	934	518	934	518	
Cotton and cottonseed	farms	-	-		
\$1,000	-	-	-	-	
Field seeds, hay, forage, and silage	farms	113	98		
\$1,000	247	93	247	93	
Other field crops	farms	21	23		
\$1,000	188	20	188	20	
Vegetables, sweet corn, and melons	farms	50	47		
\$1,000	999	204	999	204	
Fruits, nuts, and berries	farms	29	25		
\$1,000	217	145	217	145	
<b>Livestock, poultry, and their products</b>					
farms	421	451	421	451	
\$1,000	4 423	4 458	4 423	4 458	
<b>Poultry and poultry products</b>					
farms	26	44	26	44	
\$1,000	556	626	556	626	
<b>Dairy products</b>					
farms	48	81	48	81	
\$1,000	1 412	1 160	1 412	1 160	
<b>Cattle and calves</b>					
farms	380	(NA)	380	(NA)	
\$1,000	1 463	1 503	1 463	1 503	
<b>Hogs and pigs</b>					
farms	159	(NA)	159	(NA)	
\$1,000	964	1 168	964	1 168	
<b>Sheep, lambs, and wool</b>					
farms	12		12		
\$1,000	16		16		
<b>Other livestock and livestock products</b>					
farms	11		11		
\$1,000	12		12		

**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>	482	(NA)	217	(NA)	417
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b>					
farms	151	(NA)	121	(NA)	4 369
\$1,000	245	(NA)	199	(NA)	65
<b>Customwork and other agricultural services</b>					
farms	74	89	63	68	679
\$1,000	80	86	77	77	
<b>Recreational services</b>					
farms	4	7	1	4	294
\$1,000	16	5	2	2	3 234
<b>Government farm programs</b>					
farms	28	450	26	255	141
\$1,000	20	573	19	435	185
<b>Rent of farmland or from lease or sale of allotments</b>					
farms	50	(NA)	33	(NA)	87
\$1,000	120	(NA)	92	(NA)	203
<b>Other farm-related sources</b>					
farms	14	(NA)	14	(NA)	28
\$1,000	9	(NA)	9	(NA)	69
<b>Expenses for farm-related income sources<sup>1</sup></b>					
farms	61	(NA)	49	(NA)	
\$1,000	90	(NA)	80	(NA)	
<b>Total family income from off-farm sources<sup>2</sup></b>					
farms					417
\$1,000					4 369
<b>Nonfarm business, excluding farm related</b>					
farms					65
\$1,000					679
<b>Cash wages, salaries, commissions, and tips</b>					
farms					294
\$1,000					3 234
<b>Interest, dividends, or royalties</b>					
farms					141
\$1,000					185
<b>Federal Social Security, pensions, retirement pay, etc.</b>					
farms					87
\$1,000					203
<b>Rent income of nonfarm property</b>					
farms					28
\$1,000					69

<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>							
farms	924	1 043	604	549	579	701	432
\$1,000	8 339	5 879	7 850	5 295	1 000	1 176	442
<b>Farms with -</b>							
\$1 to \$999	175	278	41	71	404	176	390
\$1,000 to \$1,999	151	210	54		745	823	531
\$2,000 to \$2,999	129	133	74	81	1 334	552	1 287
\$3,000 to \$4,999	155	147	130	123	415	(NA)	346
\$5,000 to \$9,999	132	135	123	134	246	(NA)	240
\$10,000 to \$19,999	88		88	69	(NA)	120	50
\$20,000 to \$39,999	54	140	54	52	(NA)	17	15
\$40,000 to \$59,999	17		17				
\$60,000 and over	23		23	19			
<b>Livestock and poultry purchased</b>							
farms	305	389	171	262	858	1 020	564
\$1,000	471	799	389	758	572	380	522
<b>Feed for livestock and poultry purchased</b>							
farms	542	652	322	414	(NA)	(NA)	540
\$1,000	1 584	1 228	1 483	1 161	(NA)	(NA)	522
<b>Commercially mixed formula feeds</b>							
farms	374	400	252	306	(NA)	(NA)	315
\$1,000	1 120	746	1 072	724	(NA)	(NA)	237
<b>Feed ingredients</b>							
farms	(NA)	(NA)	114	181	(NA)	(NA)	184
\$1,000	(NA)	(NA)	191	198	(NA)	(NA)	126
<b>Whole grains</b>							
farms	(NA)	(NA)	93	155	(NA)	(NA)	95
\$1,000	(NA)	(NA)	190	205	(NA)	(NA)	29
<b>Hay, green chop, and silage</b>							
farms	(NA)	(NA)	49	84	(NA)	(NA)	64
\$1,000	(NA)	(NA)	30	33	(NA)	(NA)	57
<b>Animal health costs for livestock and poultry</b>							
farms	(NA)	(NA)	212	(NA)			
\$1,000	(NA)	(NA)	44	(NA)			
<b>Seeds, bulbs, plants, and trees purchased</b>							
farms	579	701	432	442			
\$1,000	404	176	390	155			
<b>Commercial fertilizer purchased</b>							
farms	745	823	531	485			
\$1,000	1 334	552	1 287	494			
<b>Other agricultural chemicals purchased</b>							
farms	415	(NA)	346	(NA)			
\$1,000	246	(NA)	240	102			
<b>Lime</b>							
farms	(NA)	120	50	71			
\$1,000	(NA)	17	15	13			
<b>Gasoline and other petroleum fuel and oil for farm business</b>							
farms	858	1 020	564	545			
\$1,000	572	380	522	314			
<b>Gasoline</b>							
farms	(NA)	(NA)	540	522			
\$1,000	(NA)	(NA)	315	237			
<b>Diesel oil</b>							
farms	(NA)	(NA)	184	126			
\$1,000	(NA)	(NA)	95	29			
<b>LP gas, butane, and propane</b>							
farms	(NA)	(NA)	64	62			
\$1,000	(NA)	(NA)	57	16			
<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b>							
farms	(NA)	(NA)	560	544			
\$1,000	(NA)	(NA)	55	33			
<b>Hired farm labor</b>							
farms	316	518	233	323			
\$1,000	528	419	513	381			
<b>Contract labor</b>							
farms	28	567	20	25			
\$1,000	130	203	123	35			
<b>Machine hire and customwork</b>							
farms	332		256	331			
\$1,000	155		140	128			
<b>All other production expenses</b>							
farms	831	892	595	547			
\$1,000	2 914	2 011	2 719	1 767			

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.....	852	1 013	552	540					
..... farms.....	12 507	6 847	10 418	5 326					
..... \$1,000.....	14 680	6 758	18 874	9 863					
Average per form.....									
Farms by value group:									
\$1 to \$999.....	8	72	2	211					
\$1,000 to \$4,999.....	220	536	107	145					
\$5,000 to \$9,999.....	229	201	125	145					
\$10,000 to \$19,999.....	212	124	140	107					
\$20,000 to \$29,999.....	74		69	37					
\$30,000 to \$49,999.....	76	80	76	31					
\$50,000 to \$69,999.....	16		16						
\$70,000 and over.....	17		17	9					
<b>Selected Machinery and Equipment</b>									
Automobiles.....	656	810	444	435					
..... farms.....	854	1 030	605	566					
..... number.....	445	608	325	334					
..... mfd in last 5 years, number.....	670	750	461	448					
Motor trucks, including pickups.....	928	947	703	613					
..... farms.....	302	440	216	262					
..... number.....	783	897	519	508					
..... mfd in last 5 years, number.....	1 461	1 610	1 138	1 078					
Wheel tractors.....	212	451	186	318					
..... farms.....	22		21	24					
..... number.....	27		26	33					
..... mfd in last 5 years, number.....	3		3	9					
<b>Selected Machinery &amp; Equip. — Con.</b>									
Grain and bean combines.....	134	96	128	88					
self-propelled.....	141	97	135	89					
..... farms.....	38	50	38	48					
..... number.....	95	273	93	51					
..... mfd in last 5 years, number.....	99	303	97	52					
Corn heads for combines.....	32	117	32	34					
..... farms.....	210		177	193					
..... number.....	219		184	197					
..... mfd in last 5 years, number.....	26		26	64					
Other cornpickers and picker-shellers.....	157	(NA)	131	(NA)					
..... farms.....	163	(NA)	136	(NA)					
..... number.....	59	(NA)	58	(NA)					
..... mfd in last 5 years, number.....	271	257	241	213					
Pickup balers.....	281	261	251	217					
..... farms.....	58	91	53	79					
..... number.....	61	(NA)	50	53					
..... mfd in last 5 years, number.....	61	(NA)	50	55					
Windrowers, pull and self-propelled.....	11	(NA)	9	22					
..... farms.....	55	(NA)	43	39					
..... number.....	59	(NA)	47	39					
..... mfd in last 5 years, number.....	23	(NA)	16	14					

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.....	709	(X)	443	(X)	656	(X)	421	(X) 4 423
Any cattle, hogs, or sheep..... 1974.....	673	(X)	417	(X)	642	(X)	411	(X) 2 443
..... 1969.....	700	(X)	442	(X)	662	(X)	441	(X) (NA)
Cattle and calves..... 1974.....	637	20 801	398	16 943	583	8 235	380	7 138 1 463
..... 1969.....	649	21 081	412	17 955	588	10 063	399	8 923 1 503
Farms with—								
1 to 4..... 1974.....	47	138	22	67	186	468	79	200 39
5 to 9..... 1974.....	60	400	23	153	139	935	77	512 119
10 to 19..... 1974.....	181	2 402	75	1 028	142	1 848	109	1 464 288
20 to 49..... 1974.....	230	7 170	161	5 138	91	2 741	90	2 719 583
50 to 99..... 1974.....	85	5 574	83	5 440	17	1 119	17	1 119 206
100 to 199..... 1974.....	30	4 036	30	4 036	7	(D)	7	(D) (D)
200 to 499..... 1974.....	4	1 081	4	1 081	1	(D)	1	(D) (D)
500 and over..... 1974.....	-	-	-	-	-	-	-	- -
Cows and heifers that had calved..... 1974.....	533	10 239	346	8 376	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	543	10 064	362	8 865	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows..... 1974.....	484	8 424	303	6 614	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	(NA)	7 615	291	6 474	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows..... 1974.....	99	1 815	69	1 762	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	144	2 449	113	2 391	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	48	(X) 1 412
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	81	(X) 1 160
<b>Inventory, 1974</b>								
	All farms		Farms with sales of \$2,500 and over		Sales, 1974 — Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	484	8 424	303	6 614	291	4 286	1 109	
Farms with—								
1 to 4.....	85	236	34	102	74	179	45	
5 to 9.....	90	627	46	322	79	537	130	
10 to 19.....	154	1 998	91	1 211	76	983	233	
20 to 49.....	122	3 337	100	2 804	51	1 439	411	
50 to 99.....	30	1 843	29	1 792	6	415	106	
100 to 199.....	3	383	3	383	4	(D)	(D)	
200 to 499.....	-	-	-	-	1	(D)	(D)	
500 and over.....	-	-	-	-	-	-	-	
Milk cows.....	99	1 815	69	1 762	212	2 852	355	
Farms with—								
1 or 2.....	45	54	19	22	38	52	7	
3 or 4.....	3	10	2	7	40	137	16	
5 to 9.....	6	37	3	19	33	230	30	
10 to 19.....	15	225	15	225	52	678	83	
20 to 49.....	20	690	20	690	42	1 243	177	
50 to 99.....	9	(D)	9	(D)	6	(D)	35	
100 to 199.....	1	(D)	1	(D)	1	(D)	7	
200 to 499.....	-	-	-	-	-	-	-	
500 and over.....	-	-	-	-	-	-	-	
<b>Cattle sold</b>								
	Farms with—				Farms with—			
1 to 4.....	34				74			
5 to 9.....	46				79			
10 to 19.....	91				76			
20 to 49.....	100				51			
50 to 99.....	29				6			
100 to 199.....	3				4			
200 to 499.....	-				1			
500 and over.....	-				-			
<b>Calves sold</b>								
	Farms with—				Farms with—			
1 or 2.....	19				38			
3 or 4.....	2				40			
5 to 9.....	3				33			
10 to 19.....	15				52			
20 to 49.....	20				42			
50 to 99.....	9				6			
100 to 199.....	1				1			
200 to 499.....	-				-			
500 and over.....	-				-			

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves .....	266	3 946	Cattle fattened on grains and concentrates .....	91	1 095	310
1969 .....	330	4 989	1969 .....	65	1 722	(NA)
Beef heifers .....	228	3 085	Farms with—			
Milk heifers .....	47	861	1 to 9 .....	56	237	63
Steers, steer calves, bulls, and bull calves .....	327	4 621	10 to 19 .....	19	242	74
1969 .....	361	4 101	20 to 49 .....	12	297	86
			50 to 99 .....	3	(D)	(D)
			100 to 199 .....	1	(D)	(D)
			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 .....	218	12 519	148	11 697	216	19 682	159	18 680 964
1969 .....	294	17 034	221	15 868	299	27 209	238	25 906 (NA)
Farms with—								
1 to 4 .....	41	109	15	46	13	29	5	13 1
5 to 9 .....	32	234	20	148	27	173	8	54 3
10 to 24 .....	49	792	25	427	41	703	26	482 38
25 to 49 .....	37	1 225	31	1 037	47	1 599	37	1 286 84
50 to 99 .....	36	2 367	34	2 247	42	2 790	37	2 457 170
100 to 199 .....	10	1 100	10	1 100	25	3 648	25	3 648 238
200 to 499 .....	11	(D)	11	(D)	17	5 815	17	5 815 300
500 and over .....	2	(D)	2	(D)	4	4 925	4	4 925 130
Feeder pigs sold .....	(X)	(X)	(X)	(X)	59	7 749	35	7 224 124
1969 .....	(X)	(X)	(X)	(X)	77	6 998	59	6 461 (NA)
Sheep and lambs .....	15	562	14	522	13	450	12	441 (NA)
1969 .....	34	1 252	28	1 058	34	1 457	29	1 324 (NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(X)	11	452 3 381
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	12	(X) 16
Goats .....	(NA)	(NA)	2	7	(NA)	(NA)	1	4 (Z)
1969 .....	(NA)	(NA)	7	21	(NA)	(NA)	2	2 (NA)
Horses and ponies .....	145	419	82	225	14	36	9	20 12
1969 .....	177	660	(NA)	(NA)	17	134	(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 .....	117	2 250	Litters of pigs farrowed between—				
1969 .....	170	2 334	December 1 of preceding year and November 30 .....	189	2 541	142	2 361
Other hogs and pigs .....	139	9 447	1969 .....	235	2 948	183	2 756
1969 .....	209	13 534	December 1 of preceding year and May 31 .....	167	1 473	132	1 366
Lambs under 1 year old .....	8	61	1969 .....	199	1 493	157	1 394
Ewes 1 year old or older .....	12	419	1974 .....	130	1 068	97	995
Rams and wethers .....	10	42	1969 .....	190	1 455	151	1 362

<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 .....	161	(X)	79	(X)	30	(X)	16	(X)
1969 .....	(NA)	(X)	75	(X)	(NA)	(X)	32	(X)
Chickens 3 months old or older .....	155	46 286	73	44 158	25	23 264	12	22 665
1969 .....	110	84 024	66	81 302	30	98 229	23	96 162
Hens and pullets of laying age .....	154	45 969	73	43 914	24	23 261	12	22 665
1969 .....	102	58 102	62	55 741	24	42 258	19	40 361
Farms with—								
1 to 99 .....	140	3 389	62	1 634	15	597	6	301
100 to 399 .....	7	1 080	4	780	6	1 164	3	864
400 to 1,599 .....	4	2 000	4	2 000	1	(D)	1	(D)
1,600 to 3,199 .....	—	—	—	—	—	—	—	—
3,200 to 9,999 .....	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999 .....	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999 .....	1	(D)	1	(D)	—	—	—	—
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	6	88 214	6	88 214	9	243 144	4	242 894
1969 .....	6	103 500	6	103 500	10	385 467	10	385 467
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	48	559	26	556
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	44	626

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	73	43 914	12	22 665	Turkeys	1	20	—	—
1969	62	55 741	19	40 361	1969	—	—	—	—
Hens for table or market egg production	72	43 873	12	22 665	Turkeys for slaughter	1	20	—	—
Hens for hatching egg production	2	41	—	—	1974	1	10	—	—
1974	—	—	—	—	Heavy breed	1	10	—	—
Pullets 3 months old or older	3	60	—	—	1974	1	10	—	—
1969	7	25 540	4	55 800	Light breed	—	—	—	—
Roosters and male chickens for breeding	26	184	—	—	Turkey hens for breeding	—	—	—	—
1974	—	—	—	—	1969	—	—	—	—
Pullet chicks and pullets under 3 months old	—	—	—	—	1974	4	(X)	—	(X)
1974	—	—	—	—	1969	9	(X)	—	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	452	450	16 133	13 464	(X)	(X)
Sorghums for all purposes	3	8	27	255	(X)	(X)
Soybeans for beans (bushels)	299	368	15 227	14 023	410 525	414 170
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	255	260	6 819	3 774	221 521	128 299
Other small grains for grain	46	93	459	1 046	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	274	349	455	439	1 012 278	1 014 460
Irish potatoes (hundredweight)	37	(NA)	63	(NA)	7 641	(NA)
Sweetpotatoes (bushels)	8	(NA)	5	(NA)	640	(NA)
Hay crops (tons, dry)	491	488	12 180	10 818	22 605	20 398
Vegetables, sweet corn, or melons for sale	67	70	1 946	1 130	(X)	(X)
Land in orchards	19	22	194	141	(X)	(X)
Berries for sale	24	48	62	162	(X)	(X)
Other crops	44	(NA)	1 608	560	(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)	366	328	14 592	11 295	1 230 265	985 915	—	—
Corn for silage or green chop (tons, green)	44	57	957	1 145	16 427	20 432	—	—
Corn for dry fodder, hogged or grazed	7	9	115	178	(X)	(X)	—	—
Sorghums for grain (bushels)	1	2	15	50	900	2 500	—	—
Sorghums for silage, fodder, hay, etc.	2	(NA)	12	205	(X)	(X)	(NA)	—
Alfalfa hay (tons, dry)	87	84	1 569	1 642	4 076	4 400	1	6

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	362	17 009	(X)	—	—	57	1 566	56	208	8	15
1969	368	16 615	(X)	—	—	85	2 355	78	330	7	17
Improved pasture	104	4 411	(X)	—	—	20	699	19	81	1	3
1969	119	9 572	(X)	1	8	24	607	23	99	1	1
Corn for all purposes	374	15 664	(X)	—	—	322	14 216	314	3 060	82	594
1969	343	12 618	(X)	—	—	287	10 751	279	2 292	70	622
Sorghums for all purposes	3	27	(X)	—	—	1	5	1	2	—	—
1969	8	255	(X)	—	—	6	220	6	32	1	16
Wheat (bushels)	231	6 623	215 258	—	—	178	5 503	175	811	14	67
1969	199	3 354	115 012	—	—	171	2 936	(NA)	440	(NA)	63
Oats (bushels)	25	203	7 312	—	—	24	192	24	36	—	—
1969	60	656	28 215	—	—	50	522	(NA)	70	(NA)	—
Barley (bushels)	9	184	7 379	—	—	5	69	5	12	—	—
1969	12	198	9 048	—	—	10	177	(NA)	21	(NA)	—
Rye (bushels)	4	31	343	—	—	3	29	3	2	—	—
1969	8	57	1 290	—	—	7	47	(NA)	6	(NA)	—
Other small grains for grain	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	290	15 173	409 375	—	—	195	10 719	188	1 299	7	38
1969	241	11 970	362 864	—	—	175	8 667	(NA)	915	(NA)	28
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	—	—	—	—
Hay crops (tons, dry)	345	10 296	19 622	—	—	89	2 032	87	317	8	40
1969	325	8 908	17 278	1	6	69	1 751	66	246	3	25
Field seed crops	18	404	(X)	—	—	3	70	3	14	—	—
1974	19	241	(X)	—	—	1	15	1	2	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds)	228	427	949 572	5	4	228	424	225	388	8	11
1969	211	353	833 529	5	5	211	353	(NA)	365	(NA)	21
Irish potatoes (hundredweight)	23	57	7 010	2	1	18	53	18	32	—	—
1969	31	34	2 133	1	2	20	26	(NA)	14	(NA)	—
Vegetables, sweet corn, or melons for sale	50	1 915	(X)	4	187	49	1 913	49	682	3	10
1969	49	1 041	(X)	3	77	48	963	47	235	5	7
Land in orchards	10	166	(X)	1	30	2	90	2	77	—	—
1974	4	108	(X)	1	12	2	106	2	70	—	—
1969	—	—	—	—	—	—	—	—	—	—	—

**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 .....	17	56	(X)	4	27	8	26	8	11	—	—
1969 .....	34	147	(X)	4	87	20	139	19	65	2	2
Nursery and greenhouse products .....	3	2	(X)	2	2	—	—	—	—	1	2
1974 .....	4	15	(X)	1	1	1	1	1	2	—	—
1969 .....	4	15	(X)	1	1	1	1	1	2	—	—
Other crops .....	10	1 108	(X)	—	—	7	1 095	8	258	1	4

**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 .....	535	488	531	466	Sprays, dusts, granules, fumigants, etc. to control—Can.	16	15	16	15
\$1,000 .....	1 527	596	1 527	596	Diseases in crops and orchards .....	873	379	873	379
Commercial fertilizer .....	531	466	531	466	acres on which used .....	22	8	22	8
acres on which used .....	38 989	29 824	38 989	29 824	Weeds or grass in crops .....	204	173	204	173
tons .....	8 120	5 986	8 120	5 986	acres on which used .....	17 589	9 750	17 589	9 750
\$1,000 .....	1 287	494	1 287	494	acres on which used .....	122	47	122	47
Lime .....	50	71	50	71	Weeds or brush in pasture .....	2	16	2	16
acres on which used .....	1 428	1 732	1 428	1 732	acres on which used .....	25	264	25	264
tons .....	3 986	4 826	3 986	4 826	acres on which used .....	(2)	1	(2)	1
\$1,000 .....	15	13	15	13	Weeds on all other land .....	16	(NA)	16	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	29	31	29	31	acres on which used .....	65	(NA)	65	(NA)
insects on hay crops .....	473	584	473	584	acres on which used .....	(2)	(NA)	(2)	(NA)
acres on which used .....	2	3	2	3	Chemicals for defoliation or for growth control	7	17	7	17
\$1,000 .....	155	157	155	157	of crops or thinning of fruit .....	198	235	198	235
Insects on other crops .....	9 240	3 879	9 240	3 879	acres on which used .....	2	1	2	1
acres on which used .....	63	23	63	23	\$1,000 .....	34	102	34	102
\$1,000 .....	2	4	2	4	Insect control on livestock and poultry .....	2	6	2	6
Nematodes in crops .....	260	4	260	4	acres on which used .....	68	(NA)	68	(NA)
acres on which used .....	1	(Z)	1	(Z)	\$1,000 .....	12	(NA)	12	(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 .....	6	10	6	10	Land irrigated by—Continued	—	—	—	—
Proportion of farms .....	1.0	1.8	1.0	1.8	Self-propelled sprinkler systems .....	1	(NA)	1	(NA)
Total land irrigated .....	246	196	246	196	acres .....	8	(NA)	8	(NA)
Average per farm .....	41.0	19.6	41.0	19.6	Other sprinkler systems .....	5	(NA)	5	(NA)
Cropland irrigated .....	6	10	6	10	acres .....	238	(NA)	238	(NA)
Harvested cropland irrigated .....	246	188	246	188	Land in irrigated farms .....	1 417	2 223	1 417	2 223
acres .....	6	10	6	10	Cropland .....	1 230	1 512	1 230	1 512
Cropland pasture irrigated .....	246	188	246	188	Harvested cropland .....	1 074	970	1 074	970
acres .....	—	—	—	—	Farms not irrigated in 1974 but irrigated	—	(X)	—	(X)
Other cropland irrigated .....	—	(NA)	—	(NA)	between 1970 and 1973 .....	—	(X)	—	(X)
Pasture irrigated, other than cropland pasture .....	—	1	—	1	acres irrigated in most recent year .....	—	(X)	—	(X)
acres .....	8	8	8	8	Farms with artificial drainage .....	49	73	49	73
Estimated quantity of irrigation water applied .....	137	77	137	77	Proportion of farms .....	8.1	13.2	8.1	13.2
Average per acre irrigated .....	0.6	0.4	0.6	0.4	Land in farms with drainage .....	13 208	16 093	13 208	16 093
Land irrigated by—	—	(NA)	—	(NA)	Land drained .....	2 495	4 100	2 495	4 100
Furrows or ditches .....	—	(NA)	—	(NA)	Average per farm .....	50.9	56.1	50.9	56.1
acres .....	—	(NA)	—	(NA)	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
	—	(NA)	—	(NA)	tanks .....	209	(NA)	209	(NA)
	—	(NA)	—	(NA)	number .....	413	(NA)	413	(NA)
	—	(NA)	—	(NA)	acres .....	349	(NA)	349	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) .....	223	191	92
\$1,000 .....	6 337	5 106	1 230
Farms by size of debt owed:			
Under \$5,000 .....	43	32	30
\$5,000 to \$9,999 .....	38	30	32
\$10,000 to \$29,999 .....	80	84	23
\$30,000 to \$49,999 .....	29	21	1
\$50,000 and over .....	33	24	6

**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—	37	59	83	82	309	381	233	37	65	171
150 days or more .....	65	296	208	1 092	111	93	513	309	111	93
25 to 149 days .....	171	25	1 297	(NA)	93	35	1 588	83	208	1 297
less than 25 days .....	20	25	(NA)	(NA)	123	35				
Total contract labor .....	7	(NA)	128	(NA)	84	(NA)				
Farms reporting number of contract workers furnished by contractor .....	7	(NA)	128	(NA)	84	(NA)				
Farms with—										
1 worker .....							57	18	26	38
2 workers .....							33	11	19	16
3 or 4 workers .....							49	4	11	36
5 to 9 workers .....							53	3	6	46
10 workers and over .....							41	1	3	35