



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	86	238	86	238			
\$40,000 to \$99,999	341		340				
\$20,000 to \$39,999	361	423	361	423			
\$10,000 to \$19,999	313	405	313	405			
\$5,000 to \$9,999	185	247	185	247			
\$2,500 to \$4,999	86	136	86	135			
Under \$2,500 (see text)	112	169	17	8			
\$2,000 to \$2,499	22	30	(X)	(X)			
\$1,500 to \$1,999	30	24	(X)	(X)			
\$1,000 to \$1,499	33	31	(X)	(X)			
Under \$1,000 (see text)	27	84	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000	52 404	38 418	52 224	38 195			
Average per farm	35 313	23 743	37 626	26 232			
<b>Crops, including hay</b>							
farms	857	998	827	(NA)			
\$1,000	7 503	3 440	7 478	3 378			
<b>Nursery and greenhouse products</b>							
farms	2		2				
\$1,000	(D)		(D)				
<b>Forest products</b>							
farms	36	72	36	63			
\$1,000	(D)	52	(D)	46			
<b>Livestock, poultry, and their products</b>							
farms	1 377	1 519	1 295	1 419			
\$1,000	44 832	34 925	44 677	34 771			
<b>Poultry and poultry products</b>							
farms	119	(NA)	110	221			
\$1,000	741	(NA)	737	347			
<b>Specified products sold:</b>							
Crops					farms	827	(NA)
\$1,000					farms	7 478	3 378
Grains					farms	621	809
\$1,000					farms	5 683	2 991
Tobacco					farms		
\$1,000					farms		
Cotton and cottonseed					farms		
\$1,000					farms		
Field seeds, hay, forage, and silage					farms	446	339
\$1,000					farms	1 792	370
Other field crops					farms		5
\$1,000					farms		5
Vegetables, sweet corn, and melons					farms	3	2
\$1,000					farms	3	4
Fruits, nuts, and berries					farms	1	3
\$1,000					farms	(Z)	8
<b>Livestock, poultry, and their products</b>					farms	1 295	1 419
\$1,000					farms	44 677	34 771
<b>Poultry and poultry products</b>					farms	110	221
\$1,000					farms	737	347
<b>Dairy products</b>					farms	356	587
\$1,000					farms	6 454	4 843
<b>Cattle and calves</b>					farms	1 221	(NA)
\$1,000					farms	21 977	17 573
<b>Hogs and pigs</b>					farms	932	(NA)
\$1,000					farms	15 248	12 008
<b>Sheep, lambs, and wool</b>					farms	83	
\$1,000					farms	62	
<b>Other livestock and livestock products</b>					farms	20	
\$1,000					farms	199	

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>	232	(NA)	149	(NA)			
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b>							
farms	358	(NA)	336	(NA)			
\$1,000	715	(NA)	684	(NA)			
<b>Customwork and other agricultural services</b>							
farms	161	191	158	184			
\$1,000	246	191	246	179			
<b>Recreational services</b>							
farms	1	4	1	4			
\$1,000		2		2			
<b>Government farm programs</b>							
farms	105	655	97	594			
\$1,000	137	1 183	131	1 127			
<b>Rent of farmland or from lease or sale of allotments</b>							
farms	122	(NA)	103	(NA)			
\$1,000	252	(NA)	228	(NA)			
<b>Other farm-related sources</b>							
farms	53	(NA)	49	(NA)			
\$1,000	75	(NA)	75	(NA)			
<b>Expenses for farm-related income sources<sup>1</sup></b>							
farms	114	(NA)	113	(NA)			
\$1,000	176	(NA)	175	(NA)			
<b>Total family income from off-farm sources<sup>2</sup></b>							
farms							686
\$1,000							5 034
<b>Nonfarm business, excluding farm related</b>							
farms							141
\$1,000							1 385
<b>Cash wages, salaries, commissions, and tips</b>							
farms							396
\$1,000							3 039
<b>Interest, dividends, or royalties</b>							
farms							264
\$1,000							306
<b>Federal Social Security, pensions, retirement pay, etc.</b>							
farms							108
\$1,000							275
<b>Rent income of nonfarm property</b>							
farms							32
\$1,000							30

<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>									
farms	1 484	1 618	1 388	1 456					
\$1,000	42 397	29 487	42 125	29 223					
<b>Farms with—</b>									
\$1 to \$999	32	87	2	63					
\$1,000 to \$1,999	41	100	16						
\$2,000 to \$2,999	42	84	28	61					
\$3,000 to \$4,999	112	168	101	158					
\$5,000 to \$9,999	319	335	304	331					
\$10,000 to \$19,999	358		358	411					
\$20,000 to \$39,999	282		282	273					
\$40,000 to \$59,999	120	844	119						
\$60,000 and over	178		178	159					
<b>Livestock and poultry purchased</b>									
farms	798	1 051	754	986					
\$1,000	10 543	9 146	10 469	9 091					
<b>Feed for livestock and poultry purchased</b>									
farms	1 212	1 400	1 145	1 309					
\$1,000	11 644	6 572	11 590	6 536					
<b>Commercially mixed formula feeds</b>									
farms	1 050	1 220	1 012	1 166					
\$1,000	6 514	3 976	6 485	3 955					
<b>Feed ingredients</b>									
farms	(NA)	(NA)	285	295					
\$1,000	(NA)	(NA)	1 028	625					
<b>Whole grains</b>									
farms	(NA)	(NA)	549	625					
\$1,000	(NA)	(NA)	3 846	1 900					
<b>Hay, green chop, and silage</b>									
farms	(NA)	(NA)	131	169					
\$1,000	(NA)	(NA)	231	120					
<b>Animal health costs for livestock and poultry</b>									
farms	(NA)	(NA)	995	(NA)					
\$1,000	(NA)	(NA)	463	(NA)					
<b>Seeds, bulbs, plants, and trees purchased</b>									
farms	1 317	1 410	1 274	1 336					
\$1,000	1 160	646	1 153	636					
<b>Commercial fertilizer purchased</b>									
farms	1 141	1 264	1 100	1 211					
\$1,000	2 596	1 186	2 574	1 176					
<b>Other agricultural chemicals purchased</b>									
farms	839	(NA)	812	(NA)					
\$1,000	643	413	637	410					
<b>Lime</b>									
farms	(NA)	244	200	239					
\$1,000	(NA)	71	67	71					
<b>Gasoline and other petroleum fuel and oil for farm business</b>									
farms	1 469	1 611	1 374	1 450					
\$1,000	1 953	1 280	1 932	1 254					
<b>Gasoline</b>									
farms	(NA)	(NA)	1 358	1 437					
\$1,000	(NA)	(NA)	1 238	911					
<b>Diesel oil</b>									
farms	(NA)	(NA)	563	455					
\$1,000	(NA)	(NA)	323	149					
<b>LP gas, butane, and propane</b>									
farms	(NA)	(NA)	423	385					
\$1,000	(NA)	(NA)	195	74					
<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b>									
farms	(NA)	(NA)	1 373	1 448					
\$1,000	(NA)	(NA)	176	120					
<b>Hired farm labor</b>									
farms	489	756	471	722					
\$1,000	758	662	749	657					
<b>Contract labor</b>									
farms	25	1 062	24	41					
\$1,000	24	502	24	20					
<b>Machine hire and customwork</b>									
farms	795	760							

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					Grain and bean combines, self-propelled				
..... farms .....	1 462	1 596	1 367	1 440	..... farms .....	216	144	216	143
..... \$1,000 .....	33 499	17 638	32 612	17 081	..... number .....	223	159	223	158
Average per farm .....	22 913	11 051	23 857	11 862	..... mfd in last 5 years, number .....	66	69	66	69
Farms by value group:					Corn heads for combines				
\$1 to \$999 .....	8	34	8	329	..... farms .....	170	925	170	97
\$1,000 to \$4,999 .....	147	420	115	429	..... number .....	175	994	175	100
\$5,000 to \$9,999 .....	222	449	202	429	..... mfd in last 5 years, number .....	62	350	62	60
\$10,000 to \$19,999 .....	357	424	325	416	Other cornpickers and picker-shellers				
\$20,000 to \$29,999 .....	334	416	323	167	..... farms .....	731	716	716	855
\$30,000 to \$49,999 .....	257	269	257	81	..... number .....	739	724	724	875
\$50,000 to \$69,999 .....	90	90	90	18	..... mfd in last 5 years, number .....	110	110	110	283
\$70,000 and over .....	47	47	47	18	Mower conditioners				
<b>Selected Machinery and Equipment</b>					..... farms .....	470	(NA)	462	(NA)
Automobiles	1 324	1 472	1 260	1 350	..... number .....	477	(NA)	469	(NA)
..... farms .....	1 758	1 871	1 677	1 703	..... mfd in last 5 years, number .....	174	(NA)	174	(NA)
..... number .....	852	1 111	804	1 042	Pickup balers				
Motor trucks, including pickups	1 219	1 212	1 149	1 132	..... farms .....	868	935	845	917
..... farms .....	1 432	1 358	1 358	1 269	..... number .....	893	951	869	933
..... number .....	507	600	487	574	..... mfd in last 5 years, number .....	187	352	179	351
Wheel tractors	1 365	1 483	1 277	1 353	Windrowers, pull and self-propelled				
..... farms .....	3 877	3 896	3 717	3 559	..... farms .....	232	(NA)	226	153
..... number .....	533	1 059	502	1 011	..... number .....	233	(NA)	227	158
..... mfd in last 5 years, number .....	66	66	65	60	..... mfd in last 5 years, number .....	106	(NA)	106	90
Crawler tractors	71	132	70	132	Field forage harvesters, shear bar or flywheel type				
..... farms .....	2	16	2	16	..... farms .....	299	(NA)	297	206
..... number .....	2	16	2	16	..... number .....	306	(NA)	304	217
..... mfd in last 5 years, number .....	2	16	2	16	..... mfd in last 5 years, number .....	77	(NA)	77	97

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	1 359	(X)	1 275	(X)	1 377	(X)	1 295	(X)	44 677
Any cattle, hogs, or sheep	1 337	(X)	1 259	(X)	1 362	(X)	1 284	(X)	37 287
Cattle and calves	1 491	(X)	1 393	(X)	1 506	(X)	1 410	(X)	(NA)
..... 1974 .....	1 273	116 053	1 201	114 391	1 290	65 345	1 221	64 799	21 977
..... 1969 .....	1 421	112 563	1 347	111 171	1 430	72 792	1 367	72 202	17 573
Farms with—									
1 to 4	14	28	12	25	84	218	54	142	33
5 to 9	37	247	17	111	125	872	101	707	154
10 to 19	88	1 264	71	1 039	289	4 078	277	3 926	948
20 to 49	336	11 441	309	10 687	470	14 246	468	14 190	3 801
50 to 99	410	28 920	405	28 553	180	12 062	179	11 965	3 741
100 to 199	276	37 402	275	37 225	84	11 025	84	11 025	4 149
200 to 499	102	28 591	102	28 591	47	13 461	47	13 461	5 325
500 and over	10	8 160	10	8 160	11	9 383	11	9 383	3 826
Cows and heifers that had calved	1 114	48 063	1 046	47 141	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969 .....	1 239	43 704	1 184	43 158	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	922	36 115	858	35 229	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969 .....	(NA)	30 549	879	30 041	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	425	11 948	417	11 912	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969 .....	622	13 155	608	13 117	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	356	(X)	6 454
..... 1969 .....	(X)	(X)	(X)	(X)	(NA)	(X)	587	(X)	4 843
<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	922	36 115	858	35 229	Cattle sold	1 017	55 490		20 776
Farms with—					Farms with—				
1 to 4	44	98	31	65	1 to 4	108	311		81
5 to 9	53	375	33	243	5 to 9	110	755		207
10 to 19	135	1 865	128	1 761	10 to 19	207	2 876		880
20 to 49	461	14 104	437	13 487	20 to 49	316	9 672		3 241
50 to 99	167	11 052	167	11 052	50 to 99	146	9 875		3 467
100 to 199	54	6 587	54	6 587	100 to 199	72	9 477		3 813
200 to 499	8	2 034	8	2 034	200 to 499	47	13 441		5 323
500 and over	—	—	—	—	500 and over	11	9 083		3 766
Milk cows	425	11 948	417	11 912	Calves sold	453	9 309		1 201
Farms with—					Farms with—				
1 or 2	53	64	52	63	1 or 2	35	56		6
3 or 4	34	109	29	90	3 or 4	20	73		8
5 to 9	26	181	25	176	5 to 9	76	544		62
10 to 19	54	768	53	757	10 to 19	127	1 763		225
20 to 49	188	5 982	188	5 982	20 to 49	168	4 706		595
50 to 99	64	3 863	64	3 863	50 to 99	24	1 625		218
100 to 199	4	(D)	4	(D)	100 to 199	2	(D)		(D)
200 to 499	2	(D)	2	(D)	200 to 499	1	(D)		(D)
500 and over	—	—	—	—	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.....	850	21 947	Cattle fattened on grains and concentrates .....	534	41 610	16 679
.....1969.....	1 051	24 301	.....1969.....	384	34 590	(NA)
Beef heifers .....	681	17 172	Farms with—			
Milk heifers .....	277	4 775	1 to 9 .....	44	267	93
Steers, steer calves, bulls, and bull calves .....	992	45 303	10 to 19 .....	106	1 441	506
.....1974.....			20 to 49 .....	182	5 628	2 100
.....1969.....	1 174	43 712	50 to 99 .....	94	6 371	2 451
			100 to 199 .....	59	7 970	3 308
			200 to 499 .....	39	11 360	4 636
			500 and over .....	10	8 573	3 585

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 .....	884	139 190	851	138 429	963	230 377	932	229 686	15 248
.....1969.....	1 157	174 611	1 121	173 999	1 196	268 919	1 160	267 342	(NA)
Farms with—									
1 to 4 .....	16	39	11	31	9	17	4	9	1
5 to 9 .....	29	222	26	195	12	80	8	53	3
10 to 24 .....	83	1 370	69	1 173	35	553	21	328	25
25 to 49 .....	119	4 168	110	3 878	81	2 912	74	2 463	192
50 to 99 .....	165	11 716	164	11 666	130	9 258	130	9 258	621
100 to 199 .....	226	31 665	225	31 476	241	33 363	240	33 181	2 212
200 to 499 .....	207	60 289	207	60 289	354	102 310	354	102 310	6 827
500 and over .....	39	29 721	39	29 721	101	81 884	101	81 884	5 367
Feeder pigs sold.....	(X)	(X)	(X)	(X)	229	38 904	213	38 683	878
.....1969.....	(X)	(X)	(X)	(X)	310	46 034	289	45 178	(NA)
Sheep and lambs .....	95	3 049	81	2 737	92	2 408	80	2 328	(NA)
.....1969.....	182	4 262	163	3 889	173	3 233	155	2 982	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	76	2 150	115 418
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	83	(X)	62
Goats .....	(NA)	(NA)	3	6	(NA)	(NA)	—	—	—
.....1969.....	(NA)	(NA)	6	24	(NA)	(NA)	1	14	(NA)
Horses and ponies.....	197	715	164	626	18	44	16	42	11
.....1969.....	294	979	(NA)	(NA)	34	94	(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 .....	677	18 292	Litters of pigs farrowed between—				
.....1969.....	984	25 951	December 1 of preceding year and November 30 .....	762	26 695	738	26 605
Other hogs and pigs .....	787	120 137	.....1969.....	1 054	33 601	1 023	33 444
.....1969.....	1 029	148 048	December 1 of preceding year and May 31 .....	698	14 541	675	14 480
Lambs under 1 year old .....	42	770	.....1969.....	958	18 352	933	18 237
Ewes 1 year old or older .....	80	1 859	June 1 and November 30 .....	619	12 154	605	12 125
Rams and wethers .....	55	108	.....1969.....	853	15 249	835	15 207

<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 .....	238	(X)	220	(X)	68	(X)	63	(X)
.....1969.....	(NA)	(X)	359	(X)	(NA)	(X)	107	(X)
Chickens 3 months old or older .....	222	104 261	204	103 448	52	209 070	48	203 081
.....1969.....	364	131 748	346	130 598	95	79 549	95	79 549
Hens and pullets of laying age .....	216	73 577	200	72 930	45	64 241	41	58 252
.....1969.....	352	73 825	334	72 717	84	34 229	84	34 229
Farms with—								
1 to 99 .....	159	4 877	145	4 430	27	981	24	942
100 to 399 .....	49	7 450	47	7 250	10	1 602	10	1 602
400 to 1,599 .....	1	450	1	450	—	—	—	—
1,600 to 3,199 .....	1	(D)	1	(D)	—	—	—	—
3,200 to 9,999 .....	3	15 800	3	15 800	6	(D)	5	(D)
10,000 to 19,999 .....	2	(D)	2	(D)	1	(D)	1	(D)
20,000 to 49,999 .....	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	33	3 369	32	3 274	14	1 338	13	1 293
.....1969.....	12	1 613	8	413	8	1 088	4	188
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	119	741	110	737
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	221	347

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	200	72 930	41	58 252	Turkeys	3	16	—	—
1969	334	72 717	84	34 229	1969	3	65	2	45
Hens for table or market egg production	193	59 571	38	44 552	Turkeys for slaughter	3	16	—	—
1969	—	—	—	—	Heavy breed	—	—	—	—
Hens for hatching egg production	11	13 359	3	13 700	1974	—	—	—	—
1969	—	—	—	—	Light breed	3	16	—	—
Pullets 3 months old or older	12	28 406	3	143 000	Turkey hens for breeding	—	—	—	—
1969	21	50 851	3	40 425	1969	—	—	—	—
Roosters and male chickens for breeding	62	2 112	8	1 829	1974	19	(X)	9	(X)
1969	1	20	—	—	1969	73	(X)	10	(X)
Pullet chicks and pullets under 3 months old	—	—	—	—	Other poultry	—	—	—	—
1974	—	—	—	—	1969	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 293	1 348	95 861	84 573	(X)	(X)
Sorghums for all purposes	19	9	205	353	(X)	(X)
Soybeans for beans (bushels)	193	198	7 142	7 132	157 888	240 923
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	7	3	126	49	4 933	1 840
Other small grains for grain	969	1 064	24 022	26 844	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	6	(NA)	2	(NA)	147	(NA)
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)	1 213	1 250	57 496	47 201	165 814	134 934
Vegetables, sweet corn, or melons for sale	4	7	12	12	(X)	(X)
Land in orchards	1	9	(Z)	20	(X)	(X)
Berries for sale	3	2	(Z)	3	(X)	(X)
Other crops	7	(NA)	71	60	(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)	1 211	1 276	83 065	78 515	6 006 413	7 850 810	—	—
Corn for silage or green chop (tons, green)	390	308	11 497	5 059	140 630	80 703	—	—
Corn for dry fodder, hogged or grazed	32	23	671	170	(X)	(X)	—	—
Sorghums for grain (bushels)	—	1	—	10	—	727	—	—
Sorghums for silage, fodder, hay, etc.	19	(NA)	205	343	(X)	(X)	(NA)	—
Alfalfa hay (tons, dry)	945	1 002	39 508	34 949	120 672	102 667	—	—

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	941	64 168	(X)	—	—	54	1 898	45	214	10	61
1969	1 028	61 554	(X)	—	—	143	4 510	126	477	22	81
Improved pasture	163	9 116	(X)	—	—	12	289	11	24	1	4
1969	206	13 598	(X)	—	—	37	1 351	36	141	2	25
Corn for all purposes	1 257	95 233	(X)	—	—	994	79 820	898	8 465	394	3 596
1969	1 287	83 744	(X)	—	—	991	69 369	955	7 899	403	3 117
Sorghums for all purposes	19	205	(X)	—	—	6	126	6	3	—	—
1969	9	353	(X)	—	—	5	30	2	3	3	1
Wheat (bushels)	7	126	4 933	—	—	1	20	1	(Z)	—	—
1969	3	49	1 840	—	—	1	9	(NA)	1	(NA)	—
Oats (bushels)	936	23 375	1 108 083	—	—	132	3 656	117	328	15	91
1969	1 042	26 464	1 399 447	—	—	175	4 562	(NA)	459	(NA)	46
Barley (bushels)	8	151	7 740	—	—	1	12	1	(Z)	—	—
1969	1	20	933	—	—	1	20	(NA)	1	(NA)	—
Rye (bushels)	5	90	2 825	—	—	1	15	1	(Z)	—	—
1969	5	43	1 610	—	—	1	—	(NA)	1	(NA)	—
Other small grains for grain	7	173	(X)	—	—	7	8	1	1	—	—
Soybeans for beans (bushels)	193	7 142	157 888	—	—	45	1 786	36	116	9	25
1969	186	6 966	236 359	—	—	35	1 653	(NA)	108	(NA)	32
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	1 169	56 797	164 358	—	—	78	3 692	72	308	8	61
1969	1 201	46 278	132 669	—	—	61	2 355	55	312	6	34
Field seed crops	5	61	(X)	—	—	—	—	—	—	—	—
1969	3	28	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	6	2	147	—	—	1	1	1	1	—	—
1969	18	3	156	—	—	2	2	(NA)	(Z)	(NA)	—
Vegetables, sweet corn, or melons for sale	4	12	(X)	—	—	2	8	2	2	1	(Z)
1969	6	11	(X)	—	—	2	8	2	2	—	—
Land in orchards	—	—	(X)	—	—	—	—	—	—	—	—
1969	7	16	(X)	—	—	3	4	3	(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 .....	1	(Z)	(X)	-	-	-	-	-	-	-	-
1969 .....	1	1	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products .....	2	10	(X)	-	-	-	-	-	-	-	-
1969 .....	-	-	(X)	-	-	-	-	-	-	-	-
Other crops .....	-	-	(X)	-	-	-	-	-	-	-	-
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 .....	1 178		1 277		Sprays, dusts, granules, fumigants, etc. to control—				
\$1,000 .....	3 211		1 586		Diseases in crops and orchards .....	10		5	
Commercial fertilizer .....	1 100		1 054		acres on which used .....	585		507	
acres on which used .....	91 956		83 930		\$1,000 .....	5		2	
tons .....	13 409		12 757		Weeds or grass in crops .....	46 155		47 639	
\$1,000 .....	2 574		1 176		acres on which used .....	292		191	
Lime .....	200		239		tons .....	22		71	
acres on which used .....	6 812		7 613		Weeds or brush in pasture .....	669		948	
tons .....	18 567		20 827		\$1,000 .....	31		4	
\$1,000 .....	67		71		acres on which used .....	324		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					tons .....	2		(NA)	
Insects on hay crops .....	77		11		\$1,000 .....			(NA)	
acres on which used .....	3 142		368		Chemicals for defoliation or for growth control				
\$1,000 .....	17		2		of crops or thinning of fruit .....	11		18	
Insects on other crops .....	407		400		acres on which used .....	459		1 008	
acres on which used .....	38 776		31 133		\$1,000 .....	6		6	
\$1,000 .....	201		104		Insect control on livestock and poultry .....	133		388	
Nematodes in crops .....	3		2		\$1,000 .....	12		27	
acres on which used .....	365		89		Other chemicals (see text) .....	93		(NA)	
\$1,000 .....	2		(Z)		\$1,000 .....	32		(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 .....	-		-		Land irrigated by—Continued				
Proportion of farms .....	-		-		Self-propelled sprinkler systems .....	-		(NA)	
Total land irrigated .....	-		-		acres .....	-		(NA)	
Average per farm .....	-		-		Other sprinkler systems .....	-		(NA)	
Cropland irrigated .....	-		-		acres .....	-		(NA)	
Harvested cropland irrigated .....	-		-		Land in irrigated farms .....	-		-	
acres .....	-		-		Cropland .....	-		-	
Other cropland irrigated .....	-		(NA)		Harvested cropland .....	-		-	
Pasture irrigated, other than cropland pasture .....	-		-		Farms not irrigated in 1974 but irrigated				
acres .....	-		-		between 1970 and 1973 .....	-		(X)	
Estimated quantity of irrigation water applied .....	-		-		acres irrigated in most recent year .....	-		(X)	
Average per acre irrigated .....	-		-		Farms with artificial drainage .....	107		127	
Land irrigated by—					Proportion of farms .....	7.7		8.7	
Furrows or ditches .....	-		(NA)		Land in farms with drainage .....	36 698		45 685	
acres .....	-		(NA)		Land drained .....	7 194		10 529	
					Average per farm .....	67.2		82.9	
					Artificial ponds, pits, reservoirs, and earthen				
					tanks .....	284		(NA)	
					number .....	567		(NA)	
					acres .....	483		(NA)	

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

Farms with debt owed by farm operator (see text) ..... <th rowspan="2">Farms</th> <th colspan="2">Total operator debt</th> <th colspan="2">Secured by real estate</th> <th colspan="2">Not secured by real estate</th>	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
		652	30 742	499	18 564	427	12 178
Farms by size of debt owed:							
Under \$5,000 .....		62		33		90	
\$5,000 to \$9,999 .....		69		59		71	
\$10,000 to \$29,999 .....		212		183		138	
\$30,000 to \$49,999 .....		111		97		50	
\$50,000 and over .....		198		127		78	

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—							471	107	112	339
150 days or more .....	107	112	141	140	477		749	477	144	128
25 to 149 days .....	112	656	203	1 877	144		Number of workers .....	141	203	1 583
Less than 25 days .....	339		1 583		128		Farms with—			
Total contract labor .....	24	41	(NA)	(NA)	24	20	1 worker .....	172	81	103
Farms reporting number of contract workers furnished by contractor .....	5	(NA)	13	(NA)	4	(NA)	2 workers .....	68	18	53
							3 or 4 workers .....	110	8	81
							5 to 9 workers .....	78		62
							10 workers and over .....	43		40