



**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>					<b>Specified products sold:</b>			
\$100,000 and over	282	372	282	372	Crops	1 216	(NA)	
\$40,000 to \$99,999	383	372	383	372	Crops	72 434	33 132	
\$20,000 to \$39,999	230	386	230	386	Grains	1 197	1 305	
\$10,000 to \$19,999	197	306	197	306	Tobacco	72 123	32 890	
\$5,000 to \$9,999	108	204	108	204	Other field crops	-	-	
\$2,500 to \$4,999	100	135	100	135	Vegetables, sweet corn, and melons	7	5	
Under \$2,500 (see text)	212	336	24	7	Fruits, nuts, and berries	44	11	
\$2,000 to \$2,499	55	43	(X)	(X)	Livestock, poultry, and their products	10 133	7 273	
\$1,500 to \$1,999	32	53	(X)	(X)	Other livestock and livestock products	23	77	
\$1,000 to \$1,499	44	56	(X)	(X)				
Under \$1,000 (see text)	81	184	(X)	(X)				
<b>Market value of agricultural products sold</b>								
\$1,000	90 847	48 699	90 619	48 375				
Average per farm dollars	60 084	28 004	68 444	34 308				
<b>Crops, including hay</b>								
\$1,000	1 302	1 505	1 216	(NA)				
Nursery and greenhouse products	72 526	33 955	72 434	33 132				
\$1,000	19	16	16	8				
Forest products	1 507	1 502	1 502	651				
\$1,000	11	27	10	22				
	5	10	5	9				
<b>Livestock, poultry, and their products</b>								
\$1,000	843	1 164	745	969				
	16 809	14 735	16 679	14 584				
<b>Poultry and poultry products</b>								
\$1,000	47	(NA)	38	90				
	1 733	(NA)	1 731	1 304				

**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			
<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>						Total family income from off-farm sources <sup>2</sup>	
Income from farm-related sources before taxes and expenses <sup>1</sup>	296	(NA)	156	(NA)	farms	697	
Customwork and other agricultural services	278	(NA)	261	(NA)	\$1,000	6 156	
Recreational services	901	(NA)	877	(NA)	Nonfarm business, excluding farm related		100
Government farm programs	171	338	165	323	Cash wages, salaries, commissions, and tips		1 021
Rent of farmland or from lease or sale of allotments	483	602	468	588	Interest, dividends, or royalties		428
Other farm-related sources	15	20	14	11	Federal Social Security, pensions, retirement pay, etc.		3 739
Expenses for farm-related income sources <sup>1</sup>	104	681	103	30	Rent income of nonfarm property		379
\$1,000	50	743	47	681			800
\$1,000	69	1 888	68	1 795			126
\$1,000	54	(NA)	49	(NA)			376
\$1,000	204	(NA)	198	(NA)			221
\$1,000	29	(NA)	26	(NA)			
\$1,000	42	(NA)	41	(NA)			
\$1,000	107	(NA)	97	(NA)			
\$1,000	265	(NA)	256	(NA)			

<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>					<b>Seeds, bulbs, plants, and trees purchased</b>				
\$1,000	1 512	1 739	1 324	1 410	farms	1 280	1 496	1 210	1 318
Farms with	44 915	30 704	44 625	30 278	\$1,000	2 719	1 225	2 712	1 210
\$1 to \$999	79	163	11	31	farms	1 100	1 354	1 044	1 235
\$1,000 to \$1,999	109	135	35	31	\$1,000	8 012	3 633	7 992	3 611
\$2,000 to \$2,999	76	108	55	65	<b>Commercial fertilizer purchased</b>				
\$3,000 to \$4,999	117	200	98	186	farms	915	(NA)	878	(NA)
\$5,000 to \$9,999	214	333	208	328	\$1,000	3 095	1 444	3 091	1 437
\$10,000 to \$19,999	305	800	305	386	farms	(NA)	370	175	356
\$20,000 to \$39,999	276	147	276	254	\$1,000	(NA)	203	199	200
\$40,000 to \$59,999	147	147	147	147	<b>Lime</b>				
\$60,000 and over	189	189	189	160	farms	915	(NA)	878	(NA)
<b>Livestock and poultry purchased</b>					\$1,000	3 095	1 444	3 091	1 437
farms	464	646	378	540	farms	(NA)	370	175	356
\$1,000	3 026	3 512	2 976	3 480	\$1,000	(NA)	203	199	200
<b>Feed for livestock and poultry purchased</b>					<b>Gasoline and other petroleum fuel and oil for farm business</b>				
farms	760	1 042	636	873	farms	1 453	1 699	1 285	1 390
\$1,000	4 519	3 429	4 440	3 372	\$1,000	3 505	2 262	3 472	2 216
<b>Commercially mixed formula feeds</b>					farms	(NA)	(NA)	1 268	1 361
farms	595	825	519	740	\$1,000	(NA)	(NA)	1 811	1 506
\$1,000	2 449	2 214	2 423	2 192	farms	(NA)	(NA)	727	524
<b>Feed ingredients</b>					\$1,000	(NA)	(NA)	1 049	377
farms	(NA)	(NA)	152	119	farms	(NA)	(NA)	416	467
\$1,000	(NA)	(NA)	677	215	\$1,000	(NA)	(NA)	386	172
<b>Whole grains</b>					<b>LP gas, butane, and propane</b>				
farms	(NA)	(NA)	202	331	farms	(NA)	(NA)	(NA)	(NA)
\$1,000	(NA)	(NA)	1 236	890	\$1,000	(NA)	(NA)	(NA)	(NA)
<b>Hay, green chop, and silage</b>					<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b>				
farms	(NA)	(NA)	109	172	farms	(NA)	(NA)	1 283	1 390
\$1,000	(NA)	(NA)	105	75	\$1,000	(NA)	(NA)	226	161
<b>Animal health costs for livestock and poultry</b>					<b>Hired farm labor</b>				
farms	(NA)	(NA)	488	(NA)	farms	575	946	548	884
\$1,000	(NA)	(NA)	241	(NA)	\$1,000	2 581	2 738	2 576	2 708
					\$1,000	40	1 006	35	44
					farms	55	832	55	42
					\$1,000	654	890	608	833
					\$1,000	890	890	883	767
					\$1,000	1 471	1 633	1 316	1 407
					\$1,000	16 515	11 629	16 189	11 435

**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.....	1 424	1 662	1 241	1 363	Grain and bean combines, self-propelled.....farms.....	795	882	786	875
.....\$1,000.....	53 010	28 620	51 401	27 524	.....number.....	925	971	914	963
Average per farm.....dollars.....	37 226	17 220	41 419	20 193	.....mfd in last 5 years, number.....	401	611	398	609
Farms by value group:					Corn heads for combines.....farms.....	754	1 019	747	791
\$1 to \$999.....	11	51	8	202	.....number.....	812	1 350	803	847
\$1,000 to \$4,999.....	145	383	92	247	.....mfd in last 5 years, number.....	418	784	415	613
\$5,000 to \$9,999.....	173	301	87	322	Other cornpickers and picker-shellers.....farms.....	214		203	442
\$10,000 to \$19,999.....	210	329	179	275	.....number.....	235		221	468
\$20,000 to \$29,999.....	205		202	217	.....mfd in last 5 years, number.....	25		23	165
\$30,000 to \$49,999.....	301		296		Mower conditioners.....farms.....	170	(NA)	160	(NA)
\$50,000 to \$69,999.....	154	598	154		.....number.....	187	(NA)	177	(NA)
\$70,000 and over.....	225		223	100	.....mfd in last 5 years, number.....	52	(NA)	49	(NA)
<b>Selected Machinery and Equipment</b>									
Automobiles.....farms.....	1 284	1 512	1 139	1 264	Pickup balers.....farms.....	190	220	177	205
.....number.....	1 760	2 025	1 594	1 701	.....number.....	201	233	187	218
.....mfd in last 5 years, number.....	1 205	1 432	1 093	1 238	.....mfd in last 5 years, number.....	35	79	31	77
Motor trucks, including pickups.....farms.....	1 278	1 420	1 128	1 223	Windrowers, pull and self-propelled.....farms.....	47	(NA)	41	46
.....number.....	2 368	2 330	2 213	2 114	.....number.....	48	(NA)	42	49
.....mfd in last 5 years, number.....	941	1 119	859	999	.....mfd in last 5 years, number.....	6	(NA)	6	18
Wheel tractors.....farms.....	1 311	1 497	1 155	1 268	Field forage harvesters, shear bar or flywheel type.....farms.....	60	(NA)	57	80
.....number.....	3 608	3 872	3 416	3 507	.....number.....	65	(NA)	62	82
.....mfd in last 5 years, number.....	961	1 568	946	1 483	.....mfd in last 5 years, number.....	9	(NA)	8	37
Crawler tractors.....farms.....	39		38	59					
.....number.....	41		40	73					
.....mfd in last 5 years, number.....	2		1	23					

**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.....	883	(X)	761	(X)	843	(X)	745	(X)	16 679
Any cattle, hogs, or sheep.....1974.....	835	(X)	724	(X)	821	(X)	728	(X)	14 457
.....1969.....	1 098	(X)	923	(X)	1 120	(X)	949	(X)	(NA)
Cattle and calves.....1974.....	678	28 946	583	27 853	614	14 063	539	13 609	4 177
.....1969.....	818	34 262	690	32 956	778	24 957	672	24 477	5 784
Farms with—									
1 to 4.....1974.....	69	181	47	127	108	273	82	218	60
.....1974.....	79	546	52	366	169	1 151	134	915	241
5 to 9.....1974.....	142	1 957	115	1 584	169	2 210	155	2 047	543
.....1974.....	227	7 118	208	6 632	120	3 563	120	3 563	1 050
10 to 19.....1974.....	111	7 721	111	7 721	30	1 994	30	1 994	619
.....1974.....	32	4 336	32	4 336	8	1 078	8	1 078	333
20 to 49.....1974.....	14	3 795	14	3 795	7	1 695	7	1 695	630
.....1974.....	4	3 292	4	3 292	3	2 099	3	2 099	701
50 to 99.....1974.....									
.....1974.....									
100 to 199.....1974.....									
.....1974.....									
200 to 499.....1974.....									
.....1974.....									
500 and over.....1974.....									
.....1974.....									
Cows and heifers that had calved.....1974.....	562	12 112	506	11 593	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	674	12 095	567	11 502	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	536	11 484	485	10 980	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	11 496	530	10 931	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	54	628	46	613	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	108	599	91	571	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	12	(X)	413
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	28	(X)	223
<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.....	536	11 484	485	10 980	Cattle sold.....		451	11 185	3 827
Farms with—					Farms with—				
1 to 4.....	76	196	64	165	1 to 4.....		97	220	69
.....	105	713	85	573	5 to 9.....		114	784	231
5 to 9.....	147	2 078	134	1 897	10 to 19.....		105	1 361	430
10 to 19.....	170	5 017	164	4 865	20 to 49.....		97	2 955	987
20 to 49.....	29	1 813	29	1 813	50 to 99.....		23	1 481	513
50 to 99.....	7	(D)	7	(D)	100 to 199.....		6	820	305
100 to 199.....	1	(D)	1	(D)	200 to 499.....		3	1 465	592
200 to 499.....	1	(D)	1	(D)	500 and over.....		6	2 099	701
500 and over.....	1	(D)	1	(D)	Calves sold.....		191	2 424	350
Milk cows.....	54	628	46	613	Farms with—				
Farms with—					1 or 2.....		34	53	8
1 or 2.....	36	43	31	37	3 or 4.....		19	67	11
3 or 4.....	5	15	2	6	5 to 9.....		56	386	62
5 to 9.....	3	16	3	16	10 to 19.....		49	620	89
10 to 19.....	1	10	1	10	20 to 49.....		26	701	120
20 to 49.....	5	156	5	156	50 to 99.....		5	(D)	5
50 to 99.....	2	(D)	2	(D)	100 to 199.....		2	(D)	5
100 to 199.....	2	(D)	2	(D)	200 to 499.....				
200 to 499.....					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	1974	387	5 583	Cattle fattened on grains and concentrates		277	6 984	2 537
	1969	534	7 998			191	12 427	(NA)
Beef heifers	1974	370	5 085	Farms with—				
Milk heifers	1974	24	498	1 to 9		122	632	206
				10 to 19		66	848	288
				20 to 49		63	2 013	704
				50 to 99		13	851	308
Steers, steer calves, bulls, and bull calves	1974	477	10 677	100 to 199		7	955	371
	1969	623	13 456	200 to 499		5	(D)	(D)
				500 and over		1	(D)	(D)

**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	380	75 765	351	75 083	420	135 057	392	134 291	10 133	
	1969	598	96 660	555	95 799	656	152 182	603	150 965	(NA)	
Farms with—											
1 to 4	1974	14	40	8	24	8	27	6	20	2	
5 to 9	1974	13	90	10	71	7	52	5	39	3	
10 to 24	1974	79	1 216	69	1 061	41	613	30	448	34	
25 to 49	1974	53	1 878	49	1 742	67	2 299	58	1 985	133	
50 to 99	1974	56	3 995	50	3 639	65	4 604	61	4 337	298	
100 to 199	1974	75	10 908	75	10 908	83	11 285	83	11 285	741	
200 to 499	1974	54	15 676	54	15 676	81	24 620	81	24 620	1 866	
500 and over	1974	36	41 962	36	41 962	68	91 557	68	91 557	7 055	
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	73	7 807	63	7 480	199	
	1969	(X)	(X)	(X)	(X)	117	16 298	101	15 874	(NA)	
Sheep and lambs	1974	117	5 058	111	4 863	118	4 797	115	4 708	(NA)	
	1969	218	6 716	175	6 117	203	6 592	157	5 851	(NA)	
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	100	3 440	22 703	
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	117	(X)	147	
Goats	1974	(NA)	(NA)	2	7	(NA)	(NA)	—	—	—	
	1969	(NA)	(NA)	8	69	(NA)	(NA)	2	45	(NA)	
Horses and ponies	1974	138	644	106	537	25	132	17	116	66	
	1969	254	1 299	(NA)	(NA)	41	214	(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	1974	258	9 785	Litters of pigs farrowed between—				307	15 020	284	14 904
	1969	445	13 772	December 1 of preceding year and November 30				518	17 935	476	17 757
Other hogs and pigs	1974	333	65 298	December 1 of preceding year and May 31				283	7 968	266	7 899
	1969	523	82 027					471	9 469	436	9 375
Lambs under 1 year old	1974	82	2 546	June 1 and November 30				243	7 052	228	7 005
Ewes 1 year old or older	1974	107	2 150					425	8 466	395	8 382
Rams and wethers	1974	88	167								

<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	144	(X)	107	(X)	29	(X)	25	(X)
	1969	(NA)	(X)	206	(X)	(NA)	(X)	55	(X)
Chickens 3 months old or older	1974	136	173 102	99	172 033	23	143 224	19	143 076
	1969	260	204 765	199	202 650	52	422 789	47	422 468
Hens and pullets of laying age	1974	130	149 575	97	148 581	23	125 800	19	125 652
	1969	235	149 300	187	147 387	49	228 987	44	228 715
Farms with—									
1 to 99	1974	103	2 767	73	2 073	9	252	5	104
100 to 399	1974	17	2 645	14	2 345	6	1 303	6	1 303
400 to 1,599	1974	2	1 020	2	1 020	2	(D)	2	(D)
1,600 to 3,199	1974	—	—	—	—	—	—	—	—
3,200 to 9,999	1974	2	(D)	2	(D)	—	—	—	—
10,000 to 19,999	1974	5	68 342	5	68 342	—	—	5	56 600
20,000 to 49,999	1974	—	—	—	—	—	—	—	—
50,000 to 99,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
100,000 and over	1974	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974	11	2 060	11	2 060	2	1 000	2	1 000
	1969	3	6 614	3	6 614	1	74	1	74
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	47	1 733	38	1 731
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	90	1 304

**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 .....	97	148 581	19	125 652	Turkeys .....	2	28	—	—
.....1969.....	187	147 387	44	228 715	.....1969.....	2	200	5	608
Hens for table or market egg production .....	95	84 214	18	(D)	Turkeys for slaughter .....	1	18	—	—
.....1974.....	7	64 367	2	(D)	.....1974.....	1	18	—	—
Hens for hatching egg production .....	—	—	—	—	Heavy breed .....	—	—	—	—
.....1974.....	—	—	—	—	.....1974.....	—	—	—	—
Pullets 3 months old or older .....	4	6 754	1	(D)	Turkey hens for breeding .....	2	10	—	—
.....1974.....	15	45 745	3	171 702	.....1974.....	2	200	2	200
.....1969.....	25	16 698	2	(D)	Other poultry .....	12	(X)	5	(X)
Roosters and male chickens for breeding .....	3	21 835	—	—	.....1974.....	22	(X)	4	(X)
Pullet chicks and pullets under 3 months old .....	—	—	—	—	.....1969.....	—	—	—	—

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes .....	1 206	1 397	193 363	198 997	(X)	(X)
.....1969.....	19	5	520	92	(X)	(X)
Sorghums for all purposes .....	1 139	1 217	166 471	151 507	4 453 940	5 893 250
Soybeans for beans (bushels) .....	—	—	—	—	—	—
Peanuts for nuts (pounds) .....	—	—	—	—	—	—
Wheat (bushels) .....	511	681	17 126	18 342	580 246	809 534
Other small grains for grain .....	93	168	1 850	3 234	(X)	(X)
Cotton (bales) .....	—	—	—	—	—	—
Tobacco (pounds) .....	—	—	—	—	—	—
Irish potatoes (hundredweight) .....	1	(NA)	(Z)	(NA)	72	(NA)
Sweetpotatoes (bushels) .....	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry) .....	394	440	8 282	8 578	20 037	23 669
Vegetables, sweet corn, or melons for sale .....	14	18	107	65	(X)	(X)
Land in orchards .....	16	13	98	152	(X)	(X)
Berries for sale .....	4	6	33	12	(X)	(X)
Other crops .....	29	(NA)	446	893	(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) .....	1 149	1 289	190 905	196 189	18 947 765	22 751 875	—	1	20
.....1969.....	40	46	1 758	1 334	23 024	22 558	—	—	—
Corn for silage or green chop (tons, green) .....	11	15	214	248	(X)	(X)	—	—	—
Corn for dry fodder, hogged or grazed .....	9	3	237	86	8 808	10 320	—	1	2
Sorghums for grain (bushels) .....	8	(NA)	273	—	(X)	(X)	—	(NA)	—
Sorghums for silage, fodder, hay, etc. .....	193	201	3 808	4 036	11 116	13 821	—	—	—
Alfalfa hay (tons, dry) .....	—	—	—	—	—	—	—	—	—

**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 .....	376	19 153	(X)	—	—	29	1 048	21	84	8	66
.....1969.....	590	29 094	(X)	—	—	49	1 769	38	275	12	62
Improved pasture .....	133	6 161	(X)	—	—	22	812	16	84	6	25
.....1969.....	156	6 768	(X)	—	—	20	438	14	38	6	28
Corn for all purposes .....	1 155	192 877	(X)	—	—	936	174 246	731	22 465	795	17 966
.....1969.....	1 293	197 771	(X)	2	22	1 076	176 900	881	23 699	897	19 364
Sorghums for all purposes .....	16	510	(X)	—	—	2	9	2	2	—	—
.....1969.....	3	86	(X)	—	—	1	65	1	5	—	—
Wheat (bushels) .....	506	17 053	578 450	—	—	314	12 072	242	1 084	86	419
.....1969.....	638	17 898	795 747	1	50	462	13 400	(NA)	1 196	(NA)	509
Oats (bushels) .....	87	1 795	100 997	—	—	15	322	10	22	5	21
.....1969.....	167	3 193	192 942	—	—	25	528	(NA)	46	(NA)	6
Barley (bushels) .....	1	25	1 000	—	—	—	—	—	—	—	—
.....1969.....	1	15	600	—	—	1	15	(NA)	—	(NA)	2
Rye (bushels) .....	2	7	110	—	—	1	1	1	1	—	—
.....1969.....	1	9	377	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain .....	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels) .....	1 115	166 257	4 450 055	3	90	139	17 061	111	1 346	33	260
.....1969.....	1 141	150 420	5 858 118	—	—	89	7 447	(NA)	534	(NA)	137
Peanuts for nuts (pounds) .....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry) .....	339	7 593	19 174	—	—	22	547	20	87	3	4
.....1969.....	385	8 201	22 821	—	—	24	934	21	130	3	22
Field seed crops .....	8	168	(X)	—	—	1	80	1	1	—	—
.....1969.....	17	281	(X)	—	—	1	10	1	3	—	—
Cotton (bales) .....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds) .....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight) .....	1	(Z)	72	—	—	1	(Z)	1	(Z)	—	—
.....1969.....	7	—	29	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale .....	7	92	(X)	2	29	6	63	5	16	1	9
.....1969.....	9	36	(X)	1	(Z)	3	14	3	1	1	(Z)
Land in orchards .....	4	86	(X)	—	—	3	38	3	4	—	—
.....1969.....	7	144	(X)	—	—	4	135	4	15	—	—

**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 .....	3	32	(0)	2	6	—	—	—	—	—	—
1969 .....	3	10	(0)	1	10	—	—	—	—	—	—
Nursery and greenhouse products .....	16	201	(0)	4	9	9	22	9	15	1	(2)
1969 .....	8	55	(0)	2	4	2	2	2	2	1	(2)
1974 .....	2	73	(0)	—	—	—	—	—	—	—	—

**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
Total chemical costs, including fertilizer and lime .....	1 101	1 286	Sprays, dusts, granules, fumigants, etc. to control—Con.	4	12
lime .....	\$1,000 11 083	5 047	Diseases in crops and orchards .....	282	769
Commercial fertilizer .....	1 044	1 160	acres on which used .....	3	5
acres on which used .....	206 933	201 723	Weeds or grass in crops .....	687	889
tons .....	44 101	46 078	acres on which used .....	242 423	194 579
\$1,000 .....	7 992	3 611	Weeds or brush in pasture .....	2 198	963
Lime .....	175	356	acres on which used .....	7	38
acres on which used .....	14 767	19 061	acres on which used .....	182	699
tons .....	35 973	50 313	Weeds on all other land .....	1	4
\$1,000 .....	199	200	acres on which used .....	64	(NA)
Sprays, dusts, granules, fumigants, etc. to control—			acres on which used .....	928	(NA)
Insects on hay crops .....	36	11	\$1,000 .....	6	(NA)
acres on which used .....	825	275	Chemicals for defoliation or for growth control		
\$1,000 .....	4	1	of crops or thinning of fruit .....	11	13
Insects on other crops .....	353	526	acres on which used .....	1 917	909
acres on which used .....	97 566	110 389	\$1,000 .....	21	7
\$1,000 .....	537	231	Insect control on livestock and poultry .....	66	219
Nematodes in crops .....	3	8	\$1,000 .....	7	17
acres on which used .....	482	939	Other chemicals (see text) .....	117	(NA)
\$1,000 .....	7	6	\$1,000 .....	108	(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 irrigated in census year .....	11	7	Land irrigated by—Continued		
Proportion of farms .....	0.8	0.4	Self-propelled sprinkler systems .....	4	(NA)
Total land irrigated .....	139	88	acres .....	84	(NA)
Average per farm .....	12.6	12.5	Other sprinkler systems .....	6	(NA)
Cropland irrigated .....	11	7	acres .....	54	(NA)
acres .....	139	88	Land in irrigated farms .....	1 019	2 131
Harvested cropland irrigated .....	11	7	Cropland .....	821	1 857
acres .....	139	88	Harvested cropland .....	654	1 540
Cropland pasture irrigated .....	—	—	Farms not irrigated in 1974 but irrigated		
acres .....	—	—	between 1970 and 1973 .....	1	(X)
Other cropland irrigated .....	—	(NA)	acres irrigated in most recent year .....	20	(X)
Pasture irrigated, other than cropland pasture			Farms with artificial drainage .....	413	487
acres .....	—	—	Proportion of farms .....	31.2	34.5
acres .....	—	—	Land in farms with drainage .....	188 142	185 032
Estimated quantity of irrigation water applied	95	76	Land drained .....	148 855	144 424
Average per acre irrigated .....	0.7	0.9	Average per farm .....	360.4	296.5
Land irrigated by—			Artificial ponds, pits, reservoirs, and earthen		
Furrows or ditches .....	1	(NA)	tanks .....	246	(NA)
acres .....	1	(NA)	number .....	467	(NA)
			acres .....	614	(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) .....	408	238	286
\$1,000 .....	20 175	12 461	7 715
Farms by size of debt owed:			
Under \$5,000 .....	46	21	54
\$5,000 to \$9,999 .....	45	21	52
\$10,000 to \$29,999 .....	145	83	104
\$30,000 to \$49,999 .....	61	38	39
\$50,000 and over .....	111	75	37

**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—							548	223	205	307	
150 days or more .....	223	288	385	537	2 008	2 708	2 576	2 008	433	136	
25 to 149 days .....	205	744	437	2 268	136		Number of workers .....	2 138	385	437	1 316
Less than 25 days .....	307	—	1 316	(NA)	(NA)		Farms with—				
Total contract labor .....	35	44	(NA)	(NA)	53	42	1 worker .....	188	148	116	82
Farms reporting number of contract workers furnished by contractor .....	7	(NA)	21	(NA)	21	(NA)	2 workers .....	119	46	49	76
							3 or 4 workers .....	103	21	24	61
							5 to 9 workers .....	96	6	12	58
							10 workers and over .....	42	2	4	30