



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

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	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	16	23	16	23	Crops	416	(NA)
\$40,000 to \$99,999	24		24		farms	4 100	2 142
\$20,000 to \$39,999	67	40	67	40	\$1,000	278	205
					farms	685	182
\$10,000 to \$19,999	116	69	116	69	Tobacco	281	297
\$5,000 to \$9,999	135	153	135	153	farms	3 133	1 715
\$2,500 to \$4,999	135	178	135	177	\$1,000	-	-
					farms	-	-
Under \$2,500 (see text)	357	493	5	5	Cotton and cottonseed	98	91
\$2,000 to \$2,499	71	65	(X)	(X)	farms	192	198
\$1,500 to \$1,999	58	93	(X)	(X)	\$1,000	16	15
\$1,000 to \$1,499	76	82	(X)	(X)	farms	60	18
Under \$1,000 (see text)	152	253	(X)	(X)	\$1,000	12	24
					farms	29	29
					\$1,000	4	6
					farms	1	1
					\$1,000		
<b>Market value of agricultural products sold</b>					Livestock, poultry, and their products	370	362
\$1,000	9 726	6 346	9 304	5 847	farms	4 511	3 145
Average per farm	11 442	6 637	18 682	12 519	\$1,000	43	43
					farms	750	481
					\$1,000	45	72
Crops, including hay	581	666	416	(NA)	Dairy products	2 117	1 211
farms	4 280	2 798	4 100	2 142	farms	329	(NA)
\$1,000	6		6	6	\$1,000	1 455	1 240
Nursery and greenhouse products	6		6	6	farms	79	(NA)
farms	494		494	406	\$1,000	130	214
\$1,000					farms	6	
					\$1,000	15	
Forest products	109	114	84	83	Other livestock and livestock products	12	
farms	206	168	199	153	farms	44	
\$1,000					\$1,000		
Livestock, poultry, and their products	606	642	370	362			
farms	4 746	3 380	4 511	3 145			
\$1,000							
Poultry and poultry products	56	(NA)	43	43			
farms	752	(NA)	750	481			
\$1,000							

**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>	397	(NA)	137	(NA)	
Income from farm-related sources before taxes and expenses <sup>1</sup>	200	(NA)	119	(NA)	
farms	302	(NA)	260	(NA)	
\$1,000	62	54	43	40	
farms	166	28	152	22	
\$1,000					
Customwork and other agricultural services	7	7	4	2	
farms	1	4	1	2	
\$1,000					
Recreational services	70	368	47	206	
farms	39	180	32	126	
\$1,000					
Government farm programs	94	(NA)	48	(NA)	
farms	75	(NA)	57	(NA)	
\$1,000	16	(NA)	12	(NA)	
Other farm-related sources	20	(NA)	17	(NA)	
farms	68	(NA)	38	(NA)	
\$1,000	126	(NA)	112	(NA)	
Expenses for farm-related income sources <sup>1</sup>					
farms					
\$1,000					
Total family income from off-farm sources <sup>2</sup>					303
farms					3 055
\$1,000					
Nonfarm business, excluding farm related					59
farms					556
\$1,000					
Cash wages, salaries, commissions, and tips					189
farms					1 996
\$1,000					
Interest, dividends, or royalties					122
farms					209
\$1,000					
Federal Social Security, pensions, retirement pay, etc.					83
farms					242
\$1,000					
Rent income of nonfarm property					30
farms					52
\$1,000					

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

**Table 5. Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	846	956	498	467	Seeds, bulbs, plants, and trees purchased	458	568	309	349
farms	7 013	4 729	6 497	4 196	farms	169	116	156	100
\$1,000					\$1,000	729	829	469	442
Farms with—					farms	897	481	826	418
\$1 to \$999	187	317	11	80	Other agricultural chemicals purchased	316	(NA)	238	(NA)
\$1,000 to \$1,999	154	180	70	84	farms	116	77	110	64
\$2,000 to \$2,999	108	127	61	112	\$1,000	(NA)	222	54	151
\$3,000 to \$4,999	117	135	93	103	farms	(NA)	36	25	27
\$5,000 to \$9,999	141	109	124	112	Lime				
\$10,000 to \$19,999	75		75	50	farms				
\$20,000 to \$39,999	35		35	20	\$1,000				
\$40,000 to \$59,999	12	88	12	18	Gasoline and other petroleum fuel and oil for farm business	823	918	487	465
\$60,000 and over	17		17		farms	517	379	464	308
					\$1,000	(NA)	(NA)	472	455
Livestock and poultry purchased	335	407	207	216	farms	(NA)	(NA)	246	167
farms	636	510	545	448	\$1,000	(NA)	(NA)	165	162
\$1,000					farms	(NA)	(NA)	77	33
Feed for livestock and poultry purchased	534	549	288	295	\$1,000	(NA)	(NA)	112	122
farms	1 473	627	1 369	564	farms	(NA)	(NA)	43	22
\$1,000					\$1,000				
Commercially mixed formula feeds	366	295	230	201	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	487	465
farms	1 134	506	1 094	483	farms	(NA)	(NA)	98	87
\$1,000	(NA)	(NA)	113	80	\$1,000				
Feed ingredients	(NA)	(NA)	92	39	Hired farm labor	341	534	262	329
farms	(NA)	(NA)	105	65	farms	683	707	662	672
\$1,000	(NA)	(NA)	93	26	\$1,000	21	447	15	31
Whole grains	(NA)	(NA)	40	43	farms	15	123	13	16
farms	(NA)	(NA)	90	16	\$1,000				
\$1,000					Machine hire and customwork	333		254	269
Animal health costs for livestock and poultry	(NA)	(NA)	193	(NA)	farms	120		109	79
farms	(NA)	(NA)	54	(NA)	\$1,000	750	773	496	465
\$1,000					farms	2 385	1 709	2 189	1 528
					\$1,000				

**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.....	775	907	447	460					
farms.....	9 699	4 970	7 037	3 601					
\$1,000.....	12 515	5 480	15 743	7 828					
Average per farm.....									
<b>Farms by value group:</b>									
\$1 to \$999.....	7	100	1	220					
\$1,000 to \$4,999.....	206	477	94						
\$5,000 to \$9,999.....	237	194	107	118					
\$10,000 to \$19,999.....	178	93	121	83					
\$20,000 to \$29,999.....	84		68	22					
\$30,000 to \$49,999.....	44	43	38	13					
\$50,000 to \$69,999.....	10		9	4					
\$70,000 and over.....	9		9						
<b>Selected Machinery and Equipment</b>									
Automobiles.....	565	646	353	332					
farms.....	777	833	492	444					
mfd in last 5 years, number.....	322	455	226	255					
Motor trucks, including pickups.....	628	657	390	387					
farms.....	854	808	581	519					
mfd in last 5 years, number.....	242	320	171	197					
Wheel tractors.....	679	780	403	429					
farms.....	1 151	1 236	811	791					
mfd in last 5 years, number.....	205	409	173	282					
Crawler tractors.....	32		20	28					
farms.....	33		21	31					
mfd in last 5 years, number.....	2		1	9					
<b>Selected Machinery &amp; Equip. — Con.</b>									
Grain and bean combines, self-propelled.....	50	46	45	38					
farms.....	51	46	46	38					
number.....	6	18	6	15					
mfd in last 5 years, number.....									
Corn heads for combines.....	24	114	19	11					
farms.....	29	119	19	11					
number.....	4	30	4	5					
mfd in last 5 years, number.....									
Other cornpickers and picker-shellers.....	110		92	84					
farms.....	116		98	86					
number.....	8		8	17					
mfd in last 5 years, number.....									
Mower conditioners.....	96	(NA)	71	(NA)					
farms.....	96	(NA)	71	(NA)					
number.....	27	(NA)	25	(NA)					
mfd in last 5 years, number.....									
Pickup balers.....	253	257	195	181					
farms.....	257	265	197	189					
number.....	59	84	53	64					
mfd in last 5 years, number.....									
Windrowers, pull and self-propelled.....	61	(NA)	49	62					
farms.....	64	(NA)	52	66					
number.....	15	(NA)	15	32					
mfd in last 5 years, number.....									
Field forage harvesters, shear bar or flywheel type.....	66	(NA)	60	70					
farms.....	70	(NA)	64	78					
number.....	25	(NA)	23	37					
mfd in last 5 years, number.....									

**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.....	658	(X)	396	(X)	606	(X)	370	(X)	4 511
Any cattle, hogs, or sheep.....1974.....	632	(X)	377	(X)	580	(X)	352	(X)	1 600
.....1969.....	675	(X)	364	(X)	617	(X)	351	(X)	(NA)
Cattle and calves.....1974.....	600	24 210	352	19 706	550	9 533	329	7 960	1 455
.....1969.....	624	18 738	346	14 807	577	9 970	335	8 357	1 240
<b>Farms with—</b>									
1 to 4.....1974.....	54	150	26	72	142	374	65	167	32
5 to 9.....1974.....	74	514	26	175	146	952	63	419	62
10 to 19.....1974.....	138	1 905	51	701	128	1 737	72	1 006	173
20 to 49.....1974.....	194	6 018	124	4 024	102	2 990	97	2 888	506
50 to 99.....1974.....	79	5 184	64	4 295	25	1 700	25	1 700	302
100 to 199.....1974.....	46	5 892	46	5 892	5	(D)	5	(D)	(D)
200 to 499.....1974.....	14	(D)	14	(D)	1	(D)	1	(D)	(D)
500 and over.....1974.....	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved.....1974.....	516	12 694	319	10 283	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	504	9 277	301	7 509	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	445	10 126	262	7 817	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	6 781	234	5 139	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	159	2 568	115	2 466	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	204	2 496	138	2 370	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	45	(X)	2 117
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	72	(X)	1 211
<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.....	445	10 126	262	7 817	Cattle sold.....	249	4 149	1 026	
<b>Farms with—</b>									
1 to 4.....	47	127	18	49	1 to 4.....	80	182	43	
5 to 9.....	95	666	37	278	5 to 9.....	54	344	76	
10 to 19.....	119	1 644	59	790	10 to 19.....	56	759	166	
20 to 49.....	137	3 924	102	2 989	20 to 49.....	47	1 376	324	
50 to 99.....	37	2 226	36	2 172	50 to 99.....	7	485	163	
100 to 199.....	7	899	7	899	100 to 199.....	3	(D)	(D)	
200 to 499.....	3	640	3	640	200 to 499.....	2	(D)	(D)	
500 and over.....	-	-	-	-	500 and over.....	-	-	(D)	
Milk cows.....	159	2 568	115	2 466	Calves sold.....	228	3 811	429	
<b>Farms with—</b>									
1 or 2.....	82	114	50	68	1 or 2.....	26	40	4	
3 or 4.....	21	72	14	50	3 or 4.....	24	83	11	
5 to 9.....	13	79	9	55	5 to 9.....	74	493	55	
10 to 19.....	10	125	9	115	10 to 19.....	49	686	79	
20 to 49.....	12	369	12	369	20 to 49.....	41	1 230	138	
50 to 99.....	15	1 001	15	1 001	50 to 99.....	11	656	65	
100 to 199.....	6	808	6	808	100 to 199.....	2	(D)	(D)	
200 to 499.....	-	-	-	-	200 to 499.....	1	(D)	(D)	
500 and over.....	-	-	-	-	500 and over.....	-	-	(D)	

**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 .....	229	4 496	Cattle fattened on grains and concentrates .....	49	622	196
..... 1969 .....	257	3 818	..... 1969 .....	25	286	(NA)
Beef heifers .....	195	3 201	Farms with—			
Milk heifers .....	49	1 295	1 to 9 .....	32	130	34
Steers, steer calves, bulls, and bull calves .....	264	4 927	10 to 19 .....	7	(D)	(D)
..... 1974 .....	289	3 480	20 to 49 .....	8	238	72
..... 1969 .....			50 to 99 .....	2	(D)	(D)
			100 to 199 .....	—	—	—
			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 .....	148	2 594	114	2 335	96	2 675	79	2 473	130
..... 1969 .....	225	4 015	128	3 249	173	5 698	112	4 713	(NA)
Farms with—									
1 to 4 .....	61	143	42	97	20	52	15	40	3
5 to 9 .....	36	237	28	181	24	151	21	134	9
10 to 24 .....	36	479	33	446	29	422	22	329	22
25 to 49 .....	10	317	6	193	10	325	8	245	18
50 to 99 .....	2	140	2	140	8	532	8	532	26
100 to 199 .....	1	(D)	1	(D)	3	(D)	3	(D)	(D)
200 to 499 .....	1	(D)	1	(D)	2	(D)	2	(D)	(D)
500 and over .....	1	(D)	1	(D)	—	—	—	—	—
Feeder pigs sold .....	(X)	(X)	(X)	(X)	17	431	10	339	6
..... 1969 .....	(X)	(X)	(X)	(X)	40	1 746	19	1 129	(NA)
Sheep and lambs .....	7	475	6	471	6	421	6	421	(NA)
..... 1969 .....	11	357	8	312	11	209	8	176	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	6	390	11 871
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	6	(X)	15
Goats .....	(NA)	(NA)	1	1	(NA)	(NA)	—	—	—
..... 1969 .....	(NA)	(NA)	1	2	(NA)	(NA)	—	—	(NA)
Horses and ponies .....	95	358	53	232	12	56	8	47	43
..... 1974 .....	173	443	(NA)	(NA)	17	62	(NA)	(NA)	(NA)
..... 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 .....	46	394	Litters of pigs farrowed between—			
..... 1969 .....	69	431	December 1 of preceding year and November 30 .....			
Other hogs and pigs .....	110	1 941	63	611	52	573
..... 1974 .....	108	2 818	118	665	76	525
..... 1969 .....	108	2 818	48	310	39	282
Lambs under 1 year old .....	5	95	105	354	68	277
Ewes 1 year old or older .....	6	357	39	301	32	291
Rams and wethers .....	6	19	89	311	62	248
..... 1974 .....						
..... 1969 .....						

<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 .....	148	(X)	90	(X)	24	(X)	19	(X)
..... 1969 .....	(NA)	(X)	87	(X)	(NA)	(X)	24	(X)
Chickens 3 months old or older .....	145	65 808	89	64 134	22	257 838	17	257 641
..... 1974 .....	202	61 062	86	56 867	33	165 779	23	165 246
..... 1969 .....	140	30 561	87	29 088	21	(D)	16	(D)
Hens and pullets of laying age .....	199	35 838	85	(D)	30	24 979	20	24 446
Farms with—								
1 to 99 .....	123	3 276	72	2 123	12	331	8	284
100 to 399 .....	10	1 785	8	1 465	4	675	3	525
400 to 1,599 .....	4	3 700	4	3 700	4	2 832	4	2 832
1,600 to 3,199 .....	2	(D)	2	(D)	—	—	—	—
3,200 to 9,999 .....	—	—	—	—	—	—	—	—
10,000 to 19,999 .....	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999 .....	—	—	—	—	—	—	—	—
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	6	41	2	9	1	7	1	7
..... 1974 .....	—	—	—	—	—	—	—	—
..... 1969 .....	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	56	752	43	750
..... 1974 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	43	481
..... 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	1974	87	29 088	16	(D)	Turkeys	1974	—	—	1	250
	1969	85	(D)	20	24 446		1969	3	1 060	1	1 050
Hens for table or market egg production	1974	87	29 067	16	(D)	Turkeys for slaughter	1974	—	—	1	250
Hens for hatching egg production	1974	2	21	—	—	Heavy breed	1974	—	—	1	250
	1974	1	(D)	1	(D)	Light breed	1974	—	—	—	—
Pullets 3 months old or older	1969	1	(D)	3	140 800	Turkey hens for breeding	1974	—	—	—	—
Roosters and male chickens for breeding	1974	19	(D)	—	—		1969	2	10	—	—
Pullet chicks and pullets under 3 months old	1974	—	(D)	—	—	Other poultry	1974	4	(X)	1	(X)
	1969	—	(D)	—	—		1969	5	(X)	2	(X)

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

		All farms									
		Farms		Acres		Quantity harvested				Quantity harvested	
		1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	1974	422	463	7 916	6 784	(X)	(X)	(X)	(X)	(X)	(X)
Sorghums for all purposes	1969	37	22	634	399	(X)	(X)	(X)	(X)	(X)	(X)
Soybeans for beans (bushels)	1974	96	41	1 508	497	28 082	12 439	(X)	(X)	(X)	(X)
Peanuts for nuts (pounds)	1974	1	1	65	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Wheat (bushels)	1974	274	309	3 890	2 797	121 819	92 184	(X)	(X)	(X)	(X)
Other small grains for grain	1974	142	180	2 242	2 426	(X)	(X)	(X)	(X)	(X)	(X)
Cotton (bales)	1974	—	—	—	—	—	—	(X)	(X)	(X)	(X)
Tobacco (pounds)	1974	326	420	1 803	1 678	3 297 031	2 921 372	(X)	(X)	(X)	(X)
Irish potatoes (hundredweight)	1974	63	(NA)	106	(NA)	4 379	(NA)	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes (bushels)	1974	20	(NA)	9	(NA)	1 509	(NA)	(NA)	(NA)	(NA)	(NA)
Hay crops (tons, dry)	1974	493	521	12 964	11 560	20 746	17 710	(X)	(X)	(X)	(X)
Vegetables, sweet corn, or melons for sale	1974	27	64	80	155	(X)	(X)	(X)	(X)	(X)	(X)
Land in orchards	1974	10	29	28	63	(X)	(X)	(X)	(X)	(X)	(X)
Berries for sale	1974	8	15	4	8	(X)	(X)	(X)	(X)	(X)	(X)
Other crops	1974	35	(NA)	460	279	(X)	(X)	(X)	(X)	(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)	1974	257	248	4 191	3 112	233 054	157 155	1	2	1	16
Corn for silage or green chop (tons, green)	1969	80	95	2 881	2 742	34 449	37 497	1	1	18	28
Corn for dry fodder, hogged or grazed	1974	10	4	78	19	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	1974	22	16	312	181	11 270	8 134	—	—	—	—
Sorghums for silage, fodder, hay, etc.	1969	13	(NA)	301	204	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry)	1974	56	44	1 399	1 076	2 662	2 389	1	1	8	45

**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							
		Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid		
							Farms	Acres	Farms	Tons	Farms	Tons	
Cropland used only for pasture	1974	289	18 689	(X)	—	—	99	4 140	95	780	8	72	
	1969	285	17 822	(X)	—	—	106	3 249	97	806	12	176	
Improved pasture	1974	127	5 651	(X)	—	—	47	2 291	46	379	3	13	
	1969	119	8 554	(X)	—	—	68	2 703	67	693	3	12	
Corn for all purposes	1974	292	7 150	(X)	2	19	239	6 461	223	1 575	71	506	
	1969	283	5 873	(X)	3	44	229	5 007	223	1 449	29	288	
Sorghums for all purposes	1974	31	613	(X)	—	—	15	220	12	51	6	19	
	1969	18	385	(X)	—	—	18	355	7	22	11	84	
Wheat (bushels)	1974	216	3 526	111 327	1	4	165	2 802	154	596	26	79	
	1969	216	2 307	77 959	1	3	165	1 802	(NA)	457	(NA)	29	
Oats (bushels)	1974	61	742	36 190	—	—	48	480	44	92	4	9	
	1969	88	935	50 674	1	10	68	804	(NA)	185	(NA)	33	
Barley (bushels)	1974	78	1 311	57 850	—	—	67	1 164	55	204	20	58	
	1969	78	1 066	50 678	—	—	70	863	(NA)	251	(NA)	11	
Rye (bushels)	1974	5	41	997	—	—	4	25	3	3	2	3	
	1969	6	59	1 545	—	—	4	47	(NA)	17	(NA)	1	
Other small grains for grain	1974	3	34	(X)	—	—	3	34	2	1	1	6	
Soybeans for beans (bushels)	1974	79	1 346	25 544	—	—	39	780	32	118	7	32	
	1969	30	439	11 016	—	—	19	283	(NA)	41	(NA)	12	
Peanuts for nuts (pounds)	1974	1	65	(D)	—	—	—	—	—	—	—	—	
	1969	1	(D)	(D)	—	—	1	(D)	(NA)	7	(NA)	—	
Hay crops (tons, dry)	1974	324	10 269	17 074	2	13	119	3 638	109	667	13	88	
	1969	280	8 444	13 694	3	69	116	2 895	111	717	14	67	
Field seed crops	1974	26	393	(X)	—	—	4	90	3	16	1	1	
	1969	22	206	(X)	—	—	2	53	1	2	1	2	
Cotton (bales)	1974	—	—	—	—	—	—	—	—	—	—	—	
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—	
Tobacco (pounds)	1974	281	1 749	3 227 959	86	681	281	1 735	279	1 368	7	23	
	1969	295	1 491	2 667 852	105	705	295	1 485	(NA)	1 252	(NA)	11	
Irish potatoes (hundredweight)	1974	42	100	3 975	3	1	29	96	26	60	3	(Z)	
	1969	57	32	2 512	9	10	24	25	(NA)	11	(NA)	—	
Vegetables, sweet corn, or melons for sale	1974	13	53	(X)	3	17	9	43	9	18	—	—	
	1969	24	99	(X)	6	18	17	79	17	33	—	—	
Land in orchards	1974	5	18	(X)	—	—	—	—	—	—	—	—	
	1969	8	11	(X)	—	—	—	—	—	—	—	—	

**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..	5	2	(X)	—	—	2	1	2	(Z)	—	—
.....	1969..	5	2	(X)	2	1	2	1	2	1	—	—
Nursery and greenhouse products .....	1974..	6	36	(X)	4	20	5	36	5	9	—	—
.....	1969..	6	5	(X)	1	2	6	6	6	6	3	1
Other crops .....	1974..	4	33	(X)	—	—	3	7	8	5	—	—

**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 .....	farms..	473	446		Sprays, dusts, granules, fumigants, etc. to control—Con.				
.....	\$1,000..	936	482		Diseases in crops and orchards .....	farms..	6	5	
Commercial fertilizer .....	farms..	469	434		.....	acres on which used..	307	23	
.....	acres on which used..	24 165	19 904		.....	\$1,000..	4	(Z)	
.....	tons..	6 875	6 732		Weeds or grass in crops .....	farms..	85	71	
.....	\$1,000..	826	418		.....	acres on which used..	4 292	1 921	
Lime .....	farms..	54	151		Weeds or brush in pasture .....	farms..	36	12	
.....	acres on which used..	1 830	3 022		.....	acres on which used..	5	12	
.....	tons..	3 452	5 751		Weeds on all other land .....	farms..	87	132	
.....	\$1,000..	25	27		.....	acres on which used..	1	(Z)	
Sprays, dusts, granules, fumigants, etc. to control—	farms..	19	15		Weeds on all other land .....	farms..	10	(NA)	
Insects on hay crops .....	acres on which used..	368	362		.....	acres on which used..	125	(NA)	
.....	\$1,000..	3	1		.....	\$1,000..	1	(NA)	
Insects on other crops .....	farms..	134	188		Chemicals for defoliation or for growth control	farms..	13	31	
.....	acres on which used..	2 285	1 265		of crops or thinning of fruit .....	acres on which used..	106	182	
.....	\$1,000..	25	14		.....	\$1,000..	2	3	
Nematodes in crops .....	farms..	30	22		Insect control on livestock and poultry .....	farms..	31	77	
.....	acres on which used..	202	138		.....	\$1,000..	4	3	
.....	\$1,000..	4	2		Other chemicals (see text) .....	farms..	35	(NA)	
					.....	\$1,000..	5	(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 .....	farms..	92	115		Land irrigated by—Continued				
Proportion of farms .....	percent..	18.5	24.6		Self-propelled sprinkler systems .....	farms..	24	(NA)	
Total land irrigated .....	acres..	751	897		.....	acres..	186	(NA)	
Average per farm .....	acres..	8.2	7.8		Other sprinkler systems .....	farms..	69	(NA)	
Cropland irrigated .....	farms..	92	115		.....	acres..	565	(NA)	
.....	acres..	751	897		Land in irrigated farms .....	acres..	16 193	26 336	
Harvested cropland irrigated .....	farms..	92	114		.....	acres..	7 523	11 871	
.....	acres..	745	850		Harvested cropland .....	acres..	3 994	5 266	
Cropland pasture irrigated .....	farms..	—	—		Farms not irrigated in 1974 but irrigated	farms..	9	(X)	
.....	acres..	—	—		between 1970 and 1973 .....	acres irrigated in most recent year..	52	(X)	
Other cropland irrigated .....	farms..	2	(NA)		Farms with artificial drainage .....	farms..	24	25	
.....	acres..	6	47		Proportion of farms .....	percent..	4.8	5.3	
Pasture irrigated, other than cropland pasture .....	farms..	—	—		Land in farms with drainage .....	acres..	8 178	7 600	
.....	acres..	—	—		Land drained .....	acres..	408	622	
Estimated quantity of irrigation water applied .....	acre-feet..	355	500		Average per farm .....	acres..	17.0	24.8	
Average per acre irrigated .....	acre-feet..	0.5	0.6		Artificial ponds, pits, reservoirs, and earthen	farms..	159	(NA)	
Land irrigated by—					tanks .....	number..	381	(NA)	
Furrows or ditches .....	farms..	4	(NA)		.....	acres..	376	(NA)	
.....	acres..	28	(NA)						

**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) .....			149	3 290	106	2 192	82	1 097
Farms by size of debt owed:								
Under \$5,000 .....			28		14		28	
\$5,000 to \$9,999 .....			43		35		29	
\$10,000 to \$29,999 .....			49		35		15	
\$30,000 to \$49,999 .....			16		12		5	
\$50,000 and over .....			13		10		5	

**Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969**

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more .....	47	58	107	147	375	672	262	47	71	197	
25 to 149 days .....	71	307	234	1 877	128	159	662	375	128	159	
Less than 25 days .....	197		1 634	(NA)	159		1 975	107	234	1 634	
Total contract labor .....	15	31	(NA)	(NA)	13	16					
Farms reporting number of contract workers furnished by contractor .....	6	(NA)	27	(NA)	7	(NA)					
Farms with—											
1 worker .....	50		20	25	29						
2 workers .....	33		16	16	19						
3 or 4 workers .....	43		6	14	33						
5 to 9 workers .....	57		4	10	48						
10 workers and over .....	79		1	6	68						