



**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	24	49	24	49	Crops	619	(NA)
\$40,000 to \$99,999	197		197		farms		
\$20,000 to \$39,999	244	200	244	200	\$1,000	8 353	2 772
\$10,000 to \$19,999	189	289	189	289	farms	562	672
\$5,000 to \$9,999	104	196	104	196	\$1,000	7 268	2 471
\$2,500 to \$4,999	50	108	50	108	farms		
Under \$2,500 (see text)	56	98	7	4	\$1,000		
\$2,000 to \$2,499	15	12	(X)	(X)	farms	246	259
\$1,500 to \$1,999	8	20	(X)	(X)	\$1,000	1 085	298
\$1,000 to \$1,499	12	16	(X)	(X)	farms		
Under \$1,000 (see text)	21	50	(X)	(X)	\$1,000		
					farms		
<b>Market value of agricultural products sold</b>					\$1,000		
\$1,000	25 931	14 735	25 869	14 639	Livestock, poultry, and their products	761	812
Average per farm	30 013	15 675	31 742	17 303	\$1,000	17 516	11 867
					farms	181	341
Crops, including hay	630	763	619	(NA)	\$1,000	530	774
\$1,000	8 367	2 802	8 353	2 772	Dairy products	166	230
Nursery and greenhouse products					\$1,000	2 242	1 132
\$1,000					farms	713	(NA)
Forest products					\$1,000	7 449	5 888
\$1,000					farms	464	(NA)
Livestock, poultry, and their products	798	873	761	812	\$1,000	7 026	4 072
\$1,000	17 565	11 932	17 516	11 867	farms	136	
Poultry and poultry products	187	(NA)	181	341	\$1,000	253	
\$1,000	532	(NA)	530	774	farms	9	
					\$1,000	16	

**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>	81	(NA)	57	(NA)	Total family income from off-farm sources <sup>2</sup>	361
Income from farm-related sources before taxes and expenses <sup>1</sup>	425	(NA)	406	(NA)	\$1,000	1 653
\$1,000	1 010	(NA)	984	(NA)	Nonfarm business, excluding farm related	39
farms	94	118	94	112	\$1,000	251
\$1,000	166	109	166	105	Cash wages, salaries, commissions, and tips	211
Recreational services	4	7	4	7	\$1,000	1 061
\$1,000	1	5	1	5	Interest, dividends, or royalties	156
Government farm programs	351	529	342	494	\$1,000	178
\$1,000	661	951	656	929	Federal Social Security, pensions, retirement pay, etc.	54
Rent of farmland or from lease or sale of allotments	70	(NA)	54	(NA)	\$1,000	115
\$1,000	129	(NA)	109	(NA)	Rent income of nonfarm property	21
Other farm-related sources	37	(NA)	36	(NA)	\$1,000	48
\$1,000	52	(NA)	52	(NA)		
Expenses for farm-related income sources <sup>1</sup>	128	(NA)	123	(NA)		
\$1,000	274	(NA)	267	(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
Total farm production expenses	863	940	815	846	Seeds, bulbs, plants, and trees purchased	754	834	746	793
\$1,000	18 537	11 689	18 465	11 513	\$1,000	690	364	689	359
Farms with—					Commercial fertilizer purchased	560	499	556	486
\$1 to \$999	28	48	5	32	\$1,000	1 263	372	1 263	370
\$1,000 to \$1,999	38	45	24	47	Other agricultural chemicals purchased	552	(NA)	547	(NA)
\$2,000 to \$2,999	13	61	12	77	\$1,000	479	137	479	135
\$3,000 to \$4,999	85	118	77	109	farms	(NA)	1	2	
\$5,000 to \$9,999	160	274	158	264	\$1,000	(NA)	(Z)	(Z)	
\$10,000 to \$19,999	230		230	247	Gasoline and other petroleum fuel and oil for farm business	855	936	808	844
\$20,000 to \$39,999	203	394	203	108	\$1,000	1 536	920	1 525	901
\$40,000 to \$59,999	55		55	39	farms	(NA)	(NA)	793	835
\$60,000 and over	51		51		\$1,000	(NA)	(NA)	963	652
Livestock and poultry purchased	470	636	449	587	farms	(NA)	(NA)	417	267
\$1,000	2 887	2 444	2 880	2 430	\$1,000	(NA)	(NA)	321	110
Feed for livestock and poultry purchased	700	798	664	749	\$1,000	(NA)	(NA)	280	258
\$1,000	3 914	2 379	3 886	2 359	\$1,000	(NA)	(NA)	119	61
Commercially mixed formula feeds	579	659	551	626	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	808	844
\$1,000	2 073	1 300	2 059	1 288	\$1,000	(NA)	(NA)	122	78
(NA)	(NA)	(NA)	225	173	Hired farm labor	261	455	254	437
\$1,000	(NA)	(NA)	652	218	\$1,000	304	265	300	233
\$1,000	(NA)	(NA)	284	378	farms	25	705	25	15
Whole grains	(NA)	(NA)	1 064	798	\$1,000	19	323	19	8
\$1,000	(NA)	(NA)	62	101	Contract labor	463		463	
\$1,000	(NA)	(NA)	112	56	\$1,000	515		506	652
Hay, green chop, and silage	(NA)	(NA)			farms	463		463	308
\$1,000	(NA)	(NA)			\$1,000	853	903	811	845
Animal health costs for livestock and poultry	(NA)	(NA)	589	(NA)	\$1,000	6 982	4 486	6 708	4 410
\$1,000	(NA)	(NA)	253	(NA)					

**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	836	921	792	837	Grain and bean combines, self-propelled	226	167	226	164
\$1,000	20 703	9 714	20 140	9 421	number	231	169	231	166
Average per farm	24 765	10 547	25 429	11 255	mfd in last 5 years, number	66	65	66	63
Farms by value group:					Corn heads for combines	157	588	157	89
\$1 to \$999	3	33	3	238	number	161	619	161	91
\$1,000 to \$4,999	75	275	64	212	mfd in last 5 years, number	54	149	54	44
\$5,000 to \$9,999	117	216	103	236	Other cornpickers and picker-shellers	413	398	413	507
\$10,000 to \$19,999	186	244	178	94	number	428	413	34	517
\$20,000 to \$29,999	190	153	181	45	mfd in last 5 years, number	34	34	102	102
\$30,000 to \$49,999	173		171		Mower conditioners	110	(NA)	100	(NA)
\$50,000 to \$69,999	60		60		number	113	(NA)	103	(NA)
\$70,000 and over	32		32	12	mfd in last 5 years, number	8	(NA)	8	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers	295	319	281	313
Automobiles	773	874	736	802	number	296	323	282	317
number	1 090	1 171	1 048	1 070	mfd in last 5 years, number	58	85	58	85
mfd in last 5 years, number	456	544	448	510	Windrowers, pull and self-propelled	518	(NA)	503	470
Motor trucks, including pickups	687	709	656	659	number	544	(NA)	529	476
number	908	813	873	759	mfd in last 5 years, number	83	(NA)	83	84
mfd in last 5 years, number	297	244	295	230	Field forage harvesters, shear bar or flywheel type	292	(NA)	290	235
Wheel tractors	741	846	700	787	number	304	(NA)	302	240
number	2 207	2 156	2 119	2 048	mfd in last 5 years, number	61	(NA)	61	85
mfd in last 5 years, number	224	433	215	411					
Crawler tractors	12		12	13					
number	15		15	17					
mfd in last 5 years, number	1		1	6					

**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	776	(X)	749	(X)	798	(X)	761	(X)	17 516
Any cattle, hogs, or sheep	766	(X)	739	(X)	791	(X)	755	(X)	14 728
1969	843	(X)	787	(X)	859	(X)	804	(X)	(NA)
Cattle and calves	722	65 550	699	65 048	735	28 321	713	28 180	7 449
1969	783	52 297	742	51 846	801	30 370	766	30 166	5 888
Farms with—									
1 to 4	4	11	4	11	55	139	45	110	26
5 to 9	10	76	5	39	64	457	56	394	94
10 to 19	39	554	28	372	176	2 432	172	2 383	612
20 to 49	193	6 595	187	6 362	276	8 593	276	8 593	2 118
50 to 99	250	17 563	249	17 513	108	7 217	108	7 217	1 915
100 to 199	156	20 712	156	20 712	44	5 575	44	5 575	1 554
200 to 499	67	17 959	67	17 959	9	2 113	9	2 113	730
500 and over	3	2 080	3	2 080	3	1 795	3	1 795	401
Cows and heifers that had calved	675	29 770	653	29 508	(NA)	(NA)	(NA)	(NA)	(NA)
1969	699	22 863	662	22 595	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	597	25 721	576	25 470	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	19 404	579	19 157	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	187	4 049	183	4 038	(NA)	(NA)	(NA)	(NA)	(NA)
1969	252	3 459	243	3 438	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	166	(X)	2 242
1969	(X)	(X)	(X)	(X)	(NA)	(X)	230	(X)	1 132
<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	597	25 721	576	25 470	Cattle sold	598	20 963		6 279
Farms with—					Farms with—				
1 to 4	12	33	8	22	1 to 4	67	148		35
5 to 9	27	201	18	135	5 to 9	86	595		153
10 to 19	98	1 372	93	1 297	10 to 19	135	1 836		557
20 to 49	280	8 706	277	8 607	20 to 49	190	5 778		1 674
50 to 99	126	8 230	126	8 230	50 to 99	76	5 029		1 523
100 to 199	51	6 240	51	6 240	100 to 199	33	4 270		1 266
200 to 499	3	939	3	939	200 to 499	9	(D)		(D)
500 and over	-	-	-	-	500 and over	2	(D)		(D)
Milk cows	187	4 049	183	4 038	Calves sold	279	7 217		1 170
Farms with—					Farms with—				
1 or 2	23	29	20	26	1 or 2	15	21		3
3 or 4	8	28	8	28	3 or 4	25	79		16
5 to 9	11	74	10	66	5 to 9	44	287		39
10 to 19	51	706	51	706	10 to 19	63	905		138
20 to 49	78	2 234	78	2 234	20 to 49	96	2 913		478
50 to 99	16	978	16	978	50 to 99	28	1 727		297
100 to 199	-	-	-	-	100 to 199	6	(D)		(D)
200 to 499	-	-	-	-	200 to 499	2	(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 .....	1974..	529	13 753	Cattle fattened on grains and concentrates .....	1974..	197	8 278	3 071
.....	1969..	624	13 424	.....	1969..	95	6 122	(NA)
Beef heifers .....	1974..	467	11 732	Farms with—	1974..	31	130	43
Milk heifers .....	1974..	113	2 021	1 to 9 .....	1974..	10	19	496
Steers, steer calves, bulls, and bull calves .....	1974..	606	21 787	10 to 19 .....	1974..	20	49	2 159
.....	1969..	678	15 827	20 to 49 .....	1974..	50	99	2 416
				50 to 99 .....	1974..	37	2 416	868
				100 to 199 .....	1974..	15	1 806	672
				200 to 499 .....	1974..	5	1 271	540
				500 and over .....	1974..	—	—	—

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..	424	48 771	420	48 702	477	96 565	464	96 309	7 026
.....	1969..	558	49 784	542	49 481	598	85 631	577	85 236	(NA)
Farms with—										
1 to 4 .....	1974..	10	26	9	22	6	18	5	16	1
5 to 9 .....	1974..	17	123	17	123	11	70	9	58	5
10 to 24 .....	1974..	57	900	55	865	26	381	24	347	23
25 to 49 .....	1974..	64	2 225	63	2 195	44	1 570	36	1 362	108
50 to 99 .....	1974..	95	6 538	95	6 538	99	7 465	99	7 465	570
100 to 199 .....	1974..	115	15 411	115	15 411	126	17 608	126	17 608	1 282
200 to 499 .....	1974..	52	14 303	52	14 303	123	36 491	123	36 491	2 669
500 and over .....	1974..	14	9 245	14	9 245	42	32 962	42	32 962	2 367
Feeder pigs sold .....	1974..	(X)	(X)	(X)	(X)	80	13 679	78	13 667	350
.....	1969..	(X)	(X)	(X)	(X)	93	14 807	91	14 765	(NA)
Sheep and lambs .....	1974..	137	7 362	129	7 137	145	6 570	136	6 373	(NA)
.....	1969..	159	6 783	142	6 264	166	6 223	149	5 848	(NA)
Sheep and lambs shorn .....	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	127	5 738	147 221
Sheep, lambs, and wool .....	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	136	(X)	253
Goats .....	1974..	(NA)	(NA)	2	24	(NA)	(NA)	—	—	—
.....	1969..	(NA)	(NA)	3	5	(NA)	(NA)	2	2	(NA)
Horses and ponies .....	1974..	61	204	58	198	9	50	9	50	16
.....	1969..	102	569	(NA)	(NA)	12	36	(NA)	(NA)	(NA)

  

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between— December 1 of preceding year and November 30 ..... <th colspan="4">Inventory</th>	Inventory					
	Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over			
	Farms	Number		Farms	Number	Farms	Number		
Hogs and pigs used or to be used for breeding .....	1974..	347	7 564	December 1 of preceding year and November 30 .....	1974..	393	11 543	390	11 535
.....	1969..	467	9 505	.....	1969..	498	11 635	488	11 605
Other hogs and pigs .....	1974..	376	41 138	December 1 of preceding year and May 31 .....	1974..	364	6 746	361	6 738
.....	1969..	480	39 976	.....	1969..	450	6 839	446	6 830
Lambs under 1 year old .....	1974..	72	2 530	June 1 and November 30 .....	1974..	275	4 797	275	4 797
Ewes 1 year old or older .....	1974..	120	4 252	.....	1969..	361	4 796	352	4 775
Rams and wethers .....	1974..	104	355						

<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..	228	(X)	222	(X)	142	(X)	139	(X)
.....	1969..	(NA)	(X)	357	(X)	(NA)	(X)	276	(X)
Chickens 3 months old or older .....	1974..	200	92 306	195	91 803	124	82 692	121	82 304
.....	1969..	375	168 292	350	164 453	281	96 128	271	94 392
Hens and pullets of laying age .....	1974..	198	81 149	193	80 646	121	62 447	120	62 259
.....	1969..	364	163 959	345	160 814	277	95 204	269	93 792
Farms with—									
1 to 99 .....	1974..	62	2 550	60	2 497	12	635	12	635
100 to 399 .....	1974..	89	18 894	86	18 444	81	16 909	80	16 721
400 to 1,599 .....	1974..	43	28 605	43	28 605	24	15 883	24	15 883
1,600 to 3,199 .....	1974..	—	—	—	—	—	—	—	—
3,200 to 9,999 .....	1974..	3	(D)	3	(D)	3	(D)	3	(D)
10,000 to 19,999 .....	1974..	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999 .....	1974..	—	—	—	—	—	—	—	—
50,000 to 99,999 .....	1974..	—	—	—	—	—	—	—	—
100,000 and over .....	1974..	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	1974..	46	8 920	45	8 860	11	1 620	11	1 620
.....	1969..	9	1 250	6	950	6	1 370	6	1 370
Poultry and poultry products sold, (\$1,000) .....	1974..	(X)	(X)	(X)	(X)	187	532	181	530
.....	1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	341	774

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... 193	80 646	120	62 259	Turkeys	1974... 6	97	1	13
	1969... 345	160 814	269	93 792		1969... 2	5	-	-
Hens for table or market egg production	1974... 191	79 896	119	61 809	Turkeys for slaughter	1974... 4	67	1	13
Hens for hatching egg production	1974... 4	750	1	450	Heavy breed	1974... 2	27	1	13
					Light breed	1974... 2	40	-	-
Pullets 3 months old or older	1974... 3	(D)	1	(D)	Turkey hens for breeding	1974... 5	30	-	-
	1969... 7	2 707	-	-		1969... 1	4	-	-
Roosters and male chickens for breeding	1974... 36	(D)	1	(D)	Other poultry	1974... 17	(X)	13	(X)
Pullet chicks and pullets under 3 months old	1974... -	-	-	-		1969... 36	(X)	11	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres				Quantity harvested			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	725	795	105 890	91 866	(X)	(X)				
Sorghums for all purposes	51	64	2 252	2 034	(X)	(X)				
Soybeans for beans (bushels)	73	86	3 159	2 335	53 700	40 427				
Peanuts for nuts (pounds)	-	-	-	-	-	-				
Wheat (bushels)	29	32	2 156	873	51 989	16 646				
Other small grains for grain	702	707	86 995	63 547	(X)	(X)				
Cotton (bales)	-	-	-	-	-	-				
Tobacco (pounds)	-	-	-	-	-	-				
Irish potatoes (hundredweight)	3	(NA)	1	(NA)	58	(NA)				
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	-				
Hay crops (tons, dry)	680	625	33 181	23 813	52 374	48 178				
Vegetables, sweet corn, or melons for sale	-	4	-	5	(X)	(X)				
Land in orchards	-	2	-	1	(X)	(X)				
Berries for sale	-	2	-	(Z)	(X)	(X)				
Other crops	13	(NA)	579	324	(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	1974	1969
Corn for grain or seed (bushels)	648	752	73 947	76 108	2 266 460	3 519 271	-	1	-	-	50	
Corn for silage or green chop (tons, green)	494	456	31 001	14 599	180 875	112 996	-	1	-	-	25	
Corn for dry fodder, hogged or grazed	18	15	807	391	(X)	(X)	1	-	-	1	-	
Sorghums for grain (bushels)	24	22	1 537	1 214	52 042	73 644	-	-	-	-	-	
Sorghums for silage, fodder, hay, etc.	35	(NA)	715	820	(X)	(X)	-	(NA)	-	-	12	
Alfalfa hay (tons, dry)	611	540	22 848	16 484	40 048	37 947	-	-	-	-	-	

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

				Irrigated land		Commercial fertilizer used					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974... 503	55 650	(X)	-	-	41	2 492	40	155	1	4
	1969... 550	46 337	(X)	-	-	47	2 450	47	197	-	-
Improved pasture	1974... 135	13 473	(X)	-	-	21	1 671	20	110	1	1
	1969... 123	9 384	(X)	1	10	27	1 133	25	66	2	6
Corn for all purposes	1974... 718	105 755	(X)	1	1	333	46 142	238	2 398	186	1 464
	1969... 767	91 098	(X)	1	75	282	28 357	230	1 671	116	699
Sorghums for all purposes	1974... 51	2 252	(X)	-	-	14	1 069	14	109	4	6
	1969... 64	2 034	(X)	1	12	11	627	8	43	7	18
Wheat (bushels)	1974... 28	2 147	51 829	-	-	17	1 129	17	67	-	-
	1969... 30	753	14 146	-	-	7	107	(NA)	6	(NA)	2
Oats (bushels)	1974... 682	76 138	3 654 078	-	-	367	39 937	356	2 365	15	77
	1969... 677	60 281	2 424 531	-	-	243	19 490	(NA)	1 188	(NA)	30
Barley (bushels)	1974... 137	10 486	412 351	-	-	90	7 247	85	398	7	28
	1969... 43	1 947	83 650	-	-	21	1 002	(NA)	52	(NA)	-
Rye (bushels)	1974... 8	207	8 965	-	-	2	123	2	9	-	-
	1969... 5	123	2 978	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	1974... 2	41	(X)	-	-	1	30	1	4	-	-
Soybeans for beans (bushels)	1974... 73	3 159	53 700	-	-	9	490	7	28	4	4
	1969... 73	2 283	39 361	-	-	4	235	(NA)	6	(NA)	4
Peanuts for nuts (pounds)	1974... -	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969... -	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974... 666	32 897	52 021	-	-	63	2 333	62	137	1	1
	1969... 597	23 333	47 447	-	-	42	1 446	40	88	2	17
Field seed crops	1974... 12	574	(X)	-	-	1	10	1	1	-	-
	1969... 8	323	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	1974... -	-	-	-	-	-	-	-	-	-	-
	1969... -	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974... -	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969... -	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974... 3	1	58	-	-	-	-	-	-	-	-
	1969... 13	4	235	1	1	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale	1974... -	-	(X)	-	-	-	-	-	-	-	-
	1969... 4	5	(X)	-	-	-	-	-	-	-	-
Land in orchards	1974... -	-	(X)	-	-	-	-	-	-	-	-
	1969... 2	1	(X)	-	-	2	1	2	(Z)	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale .....	1974	—	(X)	—	—	—	—	—	—	—	
.....	1969	2	(Z)	—	—	—	—	—	—	—	
Nursery and greenhouse products .....	1974	—	(X)	—	—	—	—	—	—	—	
.....	1969	1	(Z)	—	—	—	—	—	—	—	
Other crops .....	1974	1	(X)	—	—	—	—	—	—	—	
.....	1974	5	(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
Total chemical costs, including fertilizer and lime .....			Sprays, dusts, granules, fumigants, etc. to control—		
..... farms .....	666	673	Diseases in crops and orchards .....	1	3
..... \$1,000 .....	1 742	505	..... acres on which used .....	400	686
Commercial fertilizer .....	556	413	..... \$1,000 .....	2	1
..... acres on which used .....	103 008	54 848	Weeds or grass in crops .....	385	425
..... tons .....	7 407	4 093	..... acres on which used .....	96 827	69 798
..... \$1,000 .....	1 263	370	..... \$1,000 .....	295	75
Lime .....	2	—	Weeds or brush in pasture .....	85	49
..... acres on which used .....	5	—	..... acres on which used .....	5 949	2 230
..... tons .....	6	—	..... \$1,000 .....	13	2
..... \$1,000 .....	(Z)	—	Weeds on all other land .....	90	(NA)
Sprays, dusts, granules, fumigants, etc. to control—			..... acres on which used .....	3 207	(NA)
Insects on hay crops .....	41	12	..... \$1,000 .....	7	(NA)
..... acres on which used .....	1 326	361	Chemicals for defoliation or for growth control		
..... \$1,000 .....	6	2	of crops or thinning of fruit .....	8	21
Insects on other crops .....	173	165	..... acres on which used .....	1 275	1 635
..... acres on which used .....	27 795	17 502	..... \$1,000 .....	4	3
..... \$1,000 .....	105	36	Insect control on livestock and poultry .....	125	245
Nematodes in crops .....	—	3	..... \$1,000 .....	10	14
..... acres on which used .....	—	129	Other chemicals (see text) .....	99	(NA)
..... \$1,000 .....	—	(Z)	..... \$1,000 .....	38	(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 .....	—	2	Land irrigated by—Continued		
Proportion of farms .....	—	0.2	Self-propelled sprinkler systems .....	—	(NA)
Total land irrigated .....	—	97	..... acres .....	—	(NA)
Average per farm .....	—	48.5	Other sprinkler systems .....	—	(NA)
Cropland irrigated .....	—	1	..... acres .....	—	(NA)
Harvested cropland irrigated .....	—	87	Land in irrigated farms .....	—	500
..... acres .....	—	87	..... acres .....	—	475
Cropland pasture irrigated .....	—	—	Harvested cropland .....	—	290
Other cropland irrigated .....	—	(NA)	Farms not irrigated in 1974 but irrigated		
Pasture irrigated, other than cropland pasture .....	—	1	between 1970 and 1973 .....	—	(X)
..... acres .....	—	10	..... acres irrigated in most recent year .....	—	(X)
Estimated quantity of irrigation water applied .....	—	89	Farms with artificial drainage .....	93	144
Average per acre irrigated .....	—	0.9	Proportion of farms .....	11.4	17.0
Land irrigated by—			Land in farms with drainage .....	48 166	68 608
Furrows or ditches .....	—	(NA)	Land drained .....	5 884	8 377
..... acres .....	—	(NA)	Average per farm .....	63.3	58.1
			Artificial ponds, pits, reservoirs, and earthen		
			tanks .....	310	(NA)
			..... number .....	752	(NA)
			..... acres .....	423	(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) .....	360	261	256
..... \$1,000 .....	12 024	7 168	4 856
Farms by size of debt owed:			
Under \$5,000 .....	51	22	68
\$5,000 to \$9,999 .....	44	38	49
\$10,000 to \$29,999 .....	113	112	84
\$30,000 to \$49,999 .....	74	52	34
\$50,000 and over .....	78	37	21

**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—										
150 days or more .....	25	25	40	28	156	233	254	25	56	195
25 to 149 days .....	56	425	105	928	73	8	300	156	73	71
Less than 25 days .....	195	—	554	—	71	—	699	40	105	554
Total contract labor .....	25	15	(NA)	(NA)	19	8				
Farms reporting number of contract workers furnished by contractor .....	9	(NA)	24	(NA)	9	(NA)				
Farms with—										
1 worker .....							132	17	32	98
2 workers .....							35	3	13	26
3 or 4 workers .....							44	5	8	39
5 to 9 workers .....							33	—	3	23
10 workers and over .....							10	—	—	9