

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
Farms by value of sales:					Specified products sold:		
\$100,000 and over	303	346	302	346	Crops	1 208	(NA)
\$40,000 to \$99,999	323		321		farms	83 098	36 179
\$20,000 to \$39,999	289	348	289	348	Grains	893	1 025
					farms	15 468	4 304
\$10,000 to \$19,999	264	410	263	410	Tobacco		
\$5,000 to \$9,999	242	380	242	380	farms		
\$2,500 to \$4,999	210	254	210	250	\$1,000		
Under \$2,500 (see text)	475	657	23	26	Cotton and cottonseed		
\$2,000 to \$2,499	111	94	(X)	(X)	farms		
\$1,500 to \$1,999	94	85	(X)	(X)	\$1,000		
\$1,000 to \$1,499	113	142	(X)	(X)	Field seeds, hay, forage, and silage	719	826
Under \$1,000 (see text)	157	336	(X)	(X)	farms	9 864	3 737
					\$1,000		
Market value of agricultural products sold					Other field crops	515	698
\$1,000	157 153	76 635	156 241	75 563	farms	47 520	21 939
Average per farm dollars	74 622	31 997	94 692	42 933	\$1,000	170	248
Crops, including hay					Fruits, nuts, and berries	77	79
farms	1 373	1 590	1 208	(NA)	farms	4 644	3 180
\$1,000	83 392	37 416	83 098	36 179	Livestock, poultry, and their products	1 200	1 363
Nursery and greenhouse products					farms	71 226	38 577
farms	71		71	64	\$1,000	48	58
\$1,000	1 915		1 915	806	Poultry and poultry products	662	816
Forest products					farms	348	609
farms	2	1	2	1	\$1,000	10 724	6 730
\$1,000	3	(2)	3	(2)	Cattle and calves	1 144	(NA)
Livestock, poultry, and their products					farms	56 871	29 715
farms	1 539	1 799	1 200	1 363	\$1,000	107	(NA)
\$1,000	71 844	39 219	71 226	38 577	Hogs and pigs	730	1 316
Poultry and poultry products					farms	64	
farms	66	(NA)	48	58	Sheep, lambs, and wool	161	
\$1,000	663	(NA)	662	816	farms		
					\$1,000		
					Other livestock and livestock products	79	
					farms	2 079	
					\$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 ¹	647	(NA)	291	(NA)	Total family income from off-farm sources ²	959
Income from farm-related sources before taxes and expenses ¹	655	(NA)	587	(NA)	farms	7 092
\$1,000	4 728	(NA)	4 563	(NA)	Nonfarm business, excluding farm related	124
Customwork and other agricultural services	337	449	311	412	farms	1 189
\$1,000	2 611	1 291	2 546	1 202	Cash wages, salaries, commissions, and tips	599
Recreational services	2	10		8	farms	4 610
\$1,000	(2)	6		5	Interest, dividends, or royalties	470
Government farm programs	229	738	226	667	farms	736
\$1,000	674	1 196	673	1 162	Federal Social Security, pensions, retirement pay, etc.	151
Rent of farmland or from lease or sale of allotments	216	(NA)	180	(NA)	farms	368
\$1,000	1 115	(NA)	1 021	(NA)	Rent income of nonfarm property	95
Other farm-related sources	68	(NA)	65	(NA)	farms	189
\$1,000	327	(NA)	324	(NA)	\$1,000	
Expenses for farm-related income sources ¹	240	(NA)	213	(NA)		
\$1,000	1 232	(NA)	1 169	(NA)		

¹See text. ²1974 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	2 100	2 395	1 650	1 760	Seeds, bulbs, plants, and trees purchased	1 213	1 411	1 106	1 258
\$1,000	124 760	64 670	123 529	63 362	farms	2 951	1 359	2 931	1 336
Farms with—					\$1,000	1 268	1 564	1 168	1 376
\$1 to \$999	131	261	9	70	Commercial fertilizer purchased	8 746	4 005	8 694	3 952
\$1,000 to \$1,999	205	274	47		farms				
\$2,000 to \$2,999	150	165	73	89	farms	924	(NA)	862	(NA)
\$3,000 to \$4,999	231	304	162	232	\$1,000	2 246	1 445	2 239	1 433
\$5,000 to \$9,999	322	475	302	457	farms	(NA)	6		
\$10,000 to \$19,999	318		318	408	\$1,000	(NA)	1		
\$20,000 to \$39,999	304		303	261	Gasoline and other petroleum fuel and oil for farm business	2 040	2 336	1 626	1 756
\$40,000 to \$59,999	124	916	123	243	farms	3 807	2 401	3 710	2 295
\$60,000 and over	315		313		farms	(NA)	(NA)	1 583	1 735
Livestock and poultry purchased	918	1 132	688	823	\$1,000	(NA)	(NA)	2 099	1 480
farms	29 129	17 826	28 896	17 587	farms	(NA)	(NA)	1 048	812
\$1,000					Diesel oil	(NA)	(NA)	1 205	559
Feed for livestock and poultry purchased	1 346	1 572	1 039	1 158	LP gas, butane, and propane	(NA)	(NA)	349	418
farms	24 648	7 962	24 396	7 775	farms	(NA)	(NA)	95	61
\$1,000					Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	1 625	1 756
Commercially mixed formula feeds	890	944	734	750	farms	(NA)	(NA)	311	195
farms	4 729	2 094	4 662	2 038	Hired farm labor	930	1 361	856	1 187
\$1,000	(NA)	(NA)	272	284	farms	11 561	7 604	11 443	7 490
Feed ingredients	(NA)	(NA)	1 452	565	\$1,000	330	1 752	316	455
farms	(NA)	(NA)	459	435	Contract labor	2 045	4 147	2 041	1 810
\$1,000	(NA)	(NA)	12 696	3 195	farms			1 129	1 385
Whole grains	(NA)	(NA)	374	516	farms	3 641		3 578	2 214
farms	(NA)	(NA)	5 587	1 977	\$1,000	2 022	2 229	1 646	1 759
\$1,000	(NA)	(NA)			Machine hire and customwork	35 985	17 922	35 145	17 470
Hay, green chop, and silage	(NA)	(NA)			All other production expenses				
farms	(NA)	(NA)	883	(NA)					
\$1,000	(NA)	(NA)	455	(NA)					

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All forms		Farms with sales of \$2,500 and over			All forms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip.—Con.				
Estimated market value of all machinery and equipment	1 981	2 298	1 579	1 739	Grain and bean combines, self-propelled	310	307	300	290
farms	55 098	27 850	51 542	25 644	number	361	350	347	332
dollars	27 813	12 119	32 642	14 746	mfd in last 5 years, number	74	119	74	116
Farms by value group:					Corn heads for combines	33	211	32	27
\$1 to \$999	23	93	11	502	number	41	223	40	28
\$1,000 to \$4,999	308	844	181		mfd in last 5 years, number	19	59	19	13
\$5,000 to \$9,999	332	521	200	440	Other cornpickers and picker-shellers	136		130	178
\$10,000 to \$19,999	442	440	343	407	number	155		148	187
\$20,000 to \$29,999	302		281	189	mfd in last 5 years, number	30		28	44
\$30,000 to \$49,999	306	400	297	101	Mower conditioners	200	(NA)	177	(NA)
\$50,000 to \$69,999	111		110	100	number	201	(NA)	178	(NA)
\$70,000 and over	157		156		mfd in last 5 years, number	16	(NA)	16	(NA)
Selected Machinery and Equipment					Pickup balers	761	761	687	705
Automobiles	1 660	1 964	1 373	1 522	number	802	771	728	714
number	2 357	2 581	1 998	1 990	mfd in last 5 years, number	158	239	153	229
mfd in last 5 years, number	1 218	1 328	1 066	1 059	Windrowers, pull and self-propelled	318	(NA)	297	214
Motor trucks, including pickups	1 805	2 030	1 479	1 593	number	327	(NA)	306	217
number	4 332	4 049	3 896	3 518	mfd in last 5 years, number	95	(NA)	93	103
mfd in last 5 years, number	1 419	1 359	1 315	1 153	Field forage harvesters, shear bar or flywheel type	234	(NA)	226	241
Wheel tractors	1 771	1 981	1 460	1 610	number	259	(NA)	251	251
number	4 849	5 008	4 386	4 375	mfd in last 5 years, number	71	(NA)	71	94
mfd in last 5 years, number	920	1 172	852	1 075					
Crawler tractors	109		98	91					
number	123		112	114					
mfd in last 5 years, number	4		3	15					

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

	Inventory				Sales				
	All forms		Farms with sales of \$2,500 and over		All forms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	1 578	(X)	1 206	(X)	1 539	(X)	1 200	(X)	71 226
Any cattle, hogs, or sheep	1 514	(X)	1 154	(X)	1 501	(X)	1 171	(X)	57 762
1969	1 712	(X)	1 292	(X)	1 725	(X)	1 328	(X)	(NA)
Cattle and calves	1 484	134 473	1 131	128 077	1 454	152 273	1 144	150 212	56 871
1969	1 642	123 731	1 246	118 426	1 641	121 082	1 285	118 375	29 715
Farms with—									
1 to 4	76	199	40	105	249	626	118	291	72
5 to 9	130	865	52	332	279	1 909	155	1 073	276
10 to 19	297	4 102	164	2 260	347	4 713	296	4 096	1 022
20 to 49	444	14 176	350	11 557	338	10 105	336	10 048	2 176
50 to 99	272	18 793	262	18 141	121	8 231	120	8 155	2 142
100 to 199	159	21 216	159	21 216	62	8 524	61	8 384	2 379
200 to 499	67	18 986	65	18 330	29	7 971	29	7 971	1 951
500 and over	39	56 136	39	56 136	29	110 194	29	110 194	46 853
Cows and heifers that had calved	1 147	38 109	899	35 592	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 236	30 015	984	28 399	(NA)	(NA)	(NA)	(NA)	(NA)
1974	803	24 129	594	21 866	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	14 908	493	13 764	(NA)	(NA)	(NA)	(NA)	(NA)
1974	520	13 980	453	13 726	(NA)	(NA)	(NA)	(NA)	(NA)
1969	767	15 107	652	14 635	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	348	(X)	10 724
1969	(X)	(X)	(X)	(X)	(NA)	(X)	609	(X)	6 730
Inventory, 1974									
	All forms		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	803	24 129	594	21 866	Cattle sold	1 068	140 205		55 844
Farms with—					Farms with—				
1 to 4	134	313	76	178	1 to 4	148	382		106
5 to 9	157	1 047	85	566	5 to 9	183	1 288		353
10 to 19	164	2 216	119	1 626	10 to 19	289	3 930		1 022
20 to 49	227	6 861	198	6 111	20 to 49	263	7 443		1 066
50 to 99	77	5 094	72	4 787	50 to 99	87	5 952		1 978
100 to 199	27	3 322	27	3 322	100 to 199	51	6 878		1 837
200 to 499	16	(D)	16	(D)	200 to 499	19	5 244		2 124
500 and over	1	(D)	1	(D)	500 and over	28	109 088		1 574
Milk cows	520	13 980	453	13 726	Calves sold	407	10 007		1 027
Farms with—					Farms with—				
1 or 2	150	200	103	133	1 or 2	61	90		10
3 or 4	31	101	21	67	3 or 4	41	143		15
5 to 9	48	312	40	263	5 to 9	73	507		62
10 to 19	93	1 265	92	1 255	10 to 19	84	1 127		142
20 to 49	118	3 434	118	3 434	20 to 49	109	3 195		326
50 to 99	54	3 508	53	3 414	50 to 99	22	1 426		173
100 to 199	18	2 161	18	2 161	100 to 199	11	1 377		165
200 to 499	6	(D)	6	(D)	200 to 499	5	(D)		(D)
500 and over	2	(D)	2	(D)	500 and over	1	(D)		(D)

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

		Inventory— Forms with sales of \$2,500 and over		Sales— Forms with sales of \$2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974..	850	33 535	212	105 210	46 335
	1969..	1 054	32 780	141	72 130	(NA)
Beef heifers	1974..	576	20 882			
Milk heifers	1974..	366	12 653			
Steers, steer calves, bulls, and bull calves	1974..	956	58 950			
	1969..	1 089	57 247			
Cattle fattened on grains and concentrates	1974..			212	105 210	46 335
	1969..			141	72 130	(NA)
Farms with—						
1 to 9	1974..	70	289			92
10 to 19	1974..	62	848			271
20 to 49	1974..	25	625			197
50 to 99	1974..	12	808			278
100 to 199	1974..	11	1 491			534
200 to 499	1974..	11	3 175			1 289
500 and over	1974..	21	97 974			43 673

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All forms		Forms with sales of \$2,500 and over		All forms		Forms with sales of \$2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Dollars (1,000)
Hogs and pigs	1974..	176	5 599	116	4 922	147	10 462	107	9 815
	1969..	224	8 491	172	7 801	226	14 848	183	14 160
Farms with—									
1 to 4	1974..	76	207	42	112	33	83	17	45
5 to 9	1974..	30	199	18	127	30	182	23	137
10 to 24	1974..	32	520	21	336	27	427	15	242
25 to 49	1974..	6	196	5	156	20	711	17	613
50 to 99	1974..	15	930	14	880	11	803	10	732
100 to 199	1974..	10	1 279	10	1 279	6	850	6	850
200 to 499	1974..	6	(D)	5	(D)	15	4 706	14	4 496
500 and over	1974..	1	(D)	1	(D)	5	2 700	5	2 700
Feeder pigs sold	1974..	(X)	(X)	(X)	(X)	39	903	26	708
	1969..	(X)	(X)	(X)	(X)	58	2 024	42	1 816
Sheep and lambs	1974..	98	6 372	63	5 100	88	5 755	61	4 701
	1969..	121	6 695	68	4 621	119	9 263	66	7 799
Sheep and lambs shorn	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	56	4 620
Sheep, lambs, and wool	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	64	(X)
Goats	1974..	(NA)	(NA)	7	83	(NA)	(NA)	2	6
	1969..	(NA)	(NA)	8	12	(NA)	(NA)	2	40
Horses and ponies	1974..	399	2 040	288	1 638	50	362	38	322
	1969..	522	1 986	(NA)	(NA)	87	248	(NA)	(NA)
		Inventory— Forms with sales of \$2,500 and over				Sales			
		All forms		Forms with sales of \$2,500 and over		All forms		Forms with sales of \$2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974..	53	441						
	1969..	91	947						
Other hogs and pigs	1974..	106	4 481						
	1969..	162	6 854						
Lambs under 1 year old	1974..	48	1 840						
Ewes 1 year old or older	1974..	58	3 097						
Rams and wethers	1974..	44	163						
		Inventory				Sales			
		All farms		Forms with sales of \$2,500 and over		All farms		Forms with sales of \$2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974..	53	441						
	1969..	91	947						
Other hogs and pigs	1974..	106	4 481						
	1969..	162	6 854						
Lambs under 1 year old	1974..	48	1 840						
Ewes 1 year old or older	1974..	58	3 097						
Rams and wethers	1974..	44	163						
		Inventory				Sales			
		All farms		Forms with sales of \$2,500 and over		All farms		Forms with sales of \$2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Litters of pigs farrowed between—									
December 1 of preceding year and November 30	1974..	79	826	62	756				
	1969..	133	1 348	102	1 211				
December 1 of preceding year and May 31	1974..	67	435	53	396				
	1969..	116	771	91	702				
June 1 and November 30	1974..	63	391	49	360				
	1969..	96	577	73	509				

¹Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Forms with sales of \$2,500 and over		All farms		Forms with sales of \$2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974..	270	(X)	177	(X)	30	(X)	26	(X)
	1969..	(NA)	(X)	177	(X)	(NA)	(X)	43	(X)
Chickens 3 months old or older	1974..	251	95 215	163	92 793	25	60 236	23	60 206
	1969..	261	117 770	166	115 668	31	57 908	30	57 863
Hens and pullets of laying age	1974..	249	82 879	163	80 889	25	58 534	23	58 504
	1969..	244	76 937	164	75 165	29	57 354	28	57 309
Farms with—									
1 to 99	1974..	237	5 741	153	4 001	14	304	12	274
100 to 399	1974..	7	960	5	710	6	825	6	825
400 to 1,999	1974..	--	--	--	--	--	--	--	--
1,600 to 3,999	1974..	1	(D)	1	(D)	1	1 965	1	1 965
3,200 to 9,999	1974..	2	(D)	2	(D)	2	(D)	2	(D)
10,000 to 19,999	1974..	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	1974..	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	1974..	--	--	--	--	--	--	--	--
100,000 and over	1974..	--	--	--	--	--	--	--	--
Broilers and other meat-type chickens	1974..	42	1 721	23	1 078	6	252	4	135
	1969..	7	110 145	7	110 145	12	471 570	9	471 445
Poultry and poultry products sold, (\$1,000)	1974..	(X)	(X)	(X)	(X)	66	663	48	662
	1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	58	816

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	163	80 889	23	58 504	Turkeys	1974	6	33	1	6
	1969	164	75 165	28	57 309		1969	2	4	-	-
Hens for table or market egg production	1974	163	77 769	23	(D)	Turkeys for slaughter	1974	4	26	1	6
Hens for hatching egg production	1974	5	3 120	2	(D)	Heavy breed	1974	4	26	1	6
						Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	8	11 052	1	1 500	Turkey hens for breeding	1974	4	7	-	-
	1969	12	40 096	2	530		1969	2	4	-	-
Roosters and male chickens for breeding	1974	58	852	3	202	Other poultry	1974	13	(X)	4	(X)
Pullet chicks and pullets under 3 months old	1974	8	1 639	-	-		1969	18	(X)	5	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974		1969		1969	
Corn for all purposes	678	708	19 527	18 133	(X)	(X)				(X)
Sorghums for all purposes	7	31	53	468	(X)	(X)				(X)
Soybeans for beans (bushels)	-	-	-	-	-	-				-
Peanuts for nuts (pounds)	-	-	-	-	-	-				-
Wheat (bushels)	556	646	28 012	10 768	1 874	957				665 297
Other small grains for grain	771	1 096	25 092	33 208	(X)	(X)				(X)
Cotton (bales)	-	-	-	-	-	-				-
Tobacco (pounds)	-	-	-	-	-	-				-
Irish potatoes (hundredweight)	140	(NA)	12 826	(NA)	3 683	975				(NA)
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	-				(NA)
Hay crops (tons, dry)	1 224	1 316	40 725	35 474	172	269				149 482
Vegetables, sweet corn, or melons for sale	175	237	6 760	9 005	(X)	(X)				(X)
Land in orchards	89	89	3 916	4 686	(X)	(X)				(X)
Berries for sale	6	10	3	13	(X)	(X)				(X)
Other crops	704	(NA)	61 798	69 271	(X)	(X)				(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms		Acres	
Corn for grain or seed (bushels)	244	264	5 796	5 990	490 464	563 778	243	264	5 794	5 990
Corn for silage or green chop (tons, green)	461	481	13 074	11 356	261 901	231 074	458	481	12 974	11 356
Corn for dry fodder, hogged or grazed	2	11	51	136	(X)	(X)	2	11	51	136
Sorghums for grain (bushels)	-	16	-	265	-	17 789	-	15	-	230
Sorghums for silage, fodder, hay, etc.	5	(NA)	40	165	(X)	(X)	5	(NA)	40	158
Alfalfa hay (tons, dry)	958	1 011	34 774	30 222	154 934	129 376	905	968	33 111	29 229

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	Total		Dry		Liquid				
				Farms	Acres	Farms	Tons	Farms	Tons			
Cropland used only for pasture	1974	889	36 425	(X)	655	23 538	161	4 305	156	841	6	28
	1969	1 068	32 411	(X)	843	19 803	215	4 235	210	576	7	9
Improved pasture	1974	163	9 995	(X)	84	3 681	38	2 128	36	218	2	26
	1969	148	7 863	(X)	75	4 887	18	855	18	147	-	-
Corn for all purposes	1974	620	18 921	(X)	617	18 819	416	13 339	356	3 137	121	631
	1969	662	17 482	(X)	662	17 482	662	16 547	557	3 300	141	646
Sorghums for all purposes	1974	26	40	(X)	24	40	5	40	5	40	-	-
	1969	26	430	(X)	24	388	19	334	15	32	6	13
Wheat (bushels)	1974	528	27 796	1 863 512	493	26 284	406	24 142	352	3 989	68	474
	1969	584	10 335	646 968	561	9 606	382	6 931	(NA)	1 171	(NA)	133
Oats (bushels)	1974	84	1 107	84 566	76	1 033	42	717	38	96	5	15
	1969	173	2 376	176 577	158	2 178	78	1 153	(NA)	188	(NA)	14
Barley (bushels)	1974	552	21 250	1 544 130	529	20 517	334	16 275	303	2 568	44	165
	1969	657	24 155	1 805 785	636	23 401	371	14 791	(NA)	1 837	(NA)	226
Rye (bushels)	1974	1	37	300	1	37	1	37	1	5	-	-
	1969	8	223	6 261	5	107	4	148	(NA)	17	(NA)	2
Other small grains for grain	1974	115	1 778	(X)	111	1 730	46	742	44	138	2	1
Soybeans for beans (bushels)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974	1 003	38 070	163 966	947	36 246	265	14 676	256	2 364	12	65
	1969	1 053	32 417	134 511	1 006	31 219	217	5 959	203	725	15	39
Field seed crops	1974	295	14 825	(X)	286	13 786	50	3 820	45	609	7	193
	1969	369	13 369	(X)	361	13 193	63	2 378	54	274	12	47
Cotton (bales)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974	140	12 826	3 683 975	140	12 764	140	12 750	122	5 731	41	679
	1969	143	12 594	4 073 076	143	12 594	142	12 592	(NA)	5 555	(NA)	930
Vegetables, sweet corn, or melons for sale	1974	170	6 748	(X)	166	6 483	167	6 635	155	2 509	46	541
	1969	227	8 895	(X)	226	8 849	226	8 734	187	2 488	62	409
Land in orchards	1974	77	3 856	(X)	72	3 737	34	2 915	32	608	2	2
	1969	72	4 637	(X)	68	4 484	58	3 565	55	517	7	29

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Forms	Acres	Total		Dry		Liquid	
						Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale	2	(Z)	(X)	2	(Z)	-	-	-	-	-	-
1969	4	1	(X)	4	1	-	-	-	-	-	-
Nursery and greenhouse products	71	1 812	(X)	59	1 464	45	1 094	38	227	13	70
1969	64	1 005	(X)	58	976	41	725	35	162	16	68
Other crops	537	45 086	(X)	535	44 951	491	41 173	444	13 763	170	2 421

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	
	Forms	\$1,000	Forms	\$1,000		Forms	\$1,000	Forms	\$1,000
Total chemical costs, including fertilizer and lime	1 252	10 933	1 469	5 385	Sprays, dusts, granules, fumigants, etc. to control—	47	47	62	62
Commercial fertilizer	1 168	144 795	1 330	131 843	Diseases in crops and orchards	4 451	66	107	7 895
Lime	8 694	42 121	3 952	40 114	Weeds or grass in crops	523	63 258	46 502	523
Sprays, dusts, granules, fumigants, etc. to control—	-	-	-	-	Weeds or brush in pasture	20	588	388	20
Insects on hay crops	163	5 961	113	2 415	Weeds on all other land	305	5 028	(NA)	305
Insects on other crops	348	40 709	381	39 208	Chemicals for defoliation or for growth control	129	8 733	174	129
Nematodes in crops	54	1 004	27	730	of crops or thinning of fruit	8 733	85	9 532	8 733
	2 947	144	1 854	53	Insect control on livestock and poultry	141	29	43	141
	144	144	53	53	Other chemicals (see text)	184	219	(NA)	184

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year	1 519	213 759	1 594	208 820	Land irrigated by—	14	(NA)	(NA)	(NA)
Proportion of farms	92.1	140.7	90.5	131.0	Self-propelled sprinkler systems	3 287	(NA)	(NA)	(NA)
Total land irrigated	1 499	210 078	1 581	203 933	Other sprinkler systems	41 111	(NA)	(NA)	(NA)
Cropland irrigated	1 413	185 631	1 502	198 003	Land in irrigated farms	298 913	290 445	227 442	231 755
Harvested cropland irrigated	655	23 538	843	19 803	Cropland	190 085	184 775	190 085	190 085
Cropland pasture irrigated	46	909	(NA)	(NA)	Harvested cropland	9	(X)	(X)	9
Other cropland irrigated	84	3 681	75	4 887	Farms not irrigated in 1974 but irrigated between 1970 and 1973	215	(X)	(X)	215
Pasture irrigated, other than cropland pasture	3 681	714 358	4 887	811 078	Farms with artificial drainage	201	473	201	473
Estimated quantity of irrigation water applied	3.3	3.3	3.9	3.9	Proportion of farms	12.2	26.8	12.2	26.8
Average per acre irrigated	3.3	3.3	3.9	3.9	Land in farms with drainage	37 175	81 193	37 175	81 193
Land irrigated by—	(NA)	(NA)	(NA)	(NA)	Land drained	20 728	51 198	20 728	51 198
Furrows or ditches	1 301	149 206	(NA)	(NA)	Average per farm	103.1	108.2	103.1	108.2
	149 206	149 206	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen tanks	123	(NA)	(NA)	123
	(NA)	(NA)	(NA)	(NA)		274	(NA)	(NA)	274
	(NA)	(NA)	(NA)	(NA)		255	(NA)	(NA)	255

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)	854	723	452
Farms by size of debt owed:	54 738	32 362	22 376
Under \$5,000	92	68	116
\$5,000 to \$9,999	98	93	85
\$10,000 to \$29,999	279	269	125
\$30,000 to \$49,999	144	124	50
\$50,000 and over	241	169	76

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

	Forms		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—	339	322	1 189	1 069	6 558	7 490	Cash wages paid—\$1,000	856	339	324	559
150 days or more	324	1 097	3 294	13 851	3 275	1 610	Number of workers	11 443	6 558	3 275	1 610
25 to 149 days	559	(NA)	8 479	(NA)	1 610	1 810	Farms with—	12 962	1 189	3 294	8 479
Less than 25 days	316	455	(NA)	(NA)	2 041	(NA)	1 worker	200	151	116	126
Total contract labor	316	455	(NA)	(NA)	2 041	(NA)	2 workers	107	70	54	56
Farms reporting number of contract workers furnished by contractor	231	(NA)	6 951	(NA)	1 461	(NA)	3 or 4 workers	157	60	47	104
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	5 to 9 workers	134	35	44	87
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	10 workers and over	258	23	63	186