

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	397	774	393	774	Crops	1 144	(NA)
\$40,000 to \$99,999	565		565		\$1,000	46 830	37 355
\$20,000 to \$39,999	410	697	408	697	Grains	59	35
\$10,000 to \$19,999	367	506	367	506	\$1,000	343	42
\$5,000 to \$9,999	351	431	350	431	Tobacco	108	109
\$2,500 to \$4,999	344	396	343	384	\$1,000	28 952	24 298
Under \$2,500 (see text)	987	1 686	34	111	Cotton and cottonseed	-	-
\$2,000 to \$2,499	157	163	(X)	(X)	\$1,000	-	-
\$1,500 to \$1,999	146	202	(X)	(X)	Field seeds, hay, forage, and silage	645	627
\$1,000 to \$1,499	227	220	(X)	(X)	\$1,000	5 096	2 812
Under \$1,000 (see text)	457	1 101	(X)	(X)	Other field crops	85	123
Market value of agricultural products sold					\$1,000	2 067	2 265
\$1,000	186 921	145 890	185 033	143 739	Vegetables, sweet corn, and melons	368	433
Average per farm	54 639	32 492	75 217	49 514	\$1,000	4 214	3 482
Crops, including hay	1 652	2 253	1 144	(NA)	Fruits, nuts, and berries	236	272
\$1,000	47 383	59 493	46 830	37 355	\$1,000	6 157	4 457
Nursery and greenhouse products	541		434	380	Livestock, poultry, and their products	1 609	2 109
\$1,000	28 177		28 033	21 421	\$1,000	109 766	84 765
Forest products	292	279	211	179	Poultry and poultry products	393	673
\$1,000	432	230	405	197	\$1,000	49 274	37 896
Livestock, poultry, and their products	2 093	2 863	1 609	2 109	Dairy products	819	1 139
\$1,000	110 929	86 167	109 766	84 765	\$1,000	50 551	39 182
Poultry and poultry products	490	(NA)	393	673	Cattle and calves	1 217	(NA)
\$1,000	49 428	(NA)	49 274	37 896	\$1,000	8 034	6 219
					Hogs and pigs	104	(NA)
					\$1,000	484	1 469
					Sheep, lambs, and wool	71	(NA)
					\$1,000	43	(NA)
					Other livestock and livestock products	111	(NA)
					\$1,000	1 379	(NA)

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	1 268	(NA)	505	(NA)	Total family income from off-farm sources ²	1 433	16 227
Income from farm-related sources before taxes and expenses ¹	939	(NA)	732	(NA)	Nonfarm business, excluding farm related	274	3 586
Customwork and other agricultural services	328	(NA)	254	(NA)	\$1,000	3 586	780
\$1,000	1 331	985	1 058	865	Cash wages, salaries, commissions, and tips	1 000	8 043
Recreational services	41	70	25	39	Interest, dividends, or royalties	818	3 246
\$1,000	137	229	121	197	Federal Social Security, pensions, retirement pay, etc.	268	910
Government farm programs	461	801	416	617	Rent income of nonfarm property	185	442
\$1,000	288	377	274	284			
Rent of farmland or from lease or sale of allotments	252	(NA)	152	(NA)			
\$1,000	367	(NA)	300	(NA)			
Other farm-related sources	106	(NA)	96	(NA)			
\$1,000	254	(NA)	244	(NA)			
Expenses for farm-related income sources ¹	286	(NA)	208	(NA)			
\$1,000	951	(NA)	737	(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	3 418	4 490	2 460	2 903	Seeds, bulbs, plants, and trees purchased	1 959	2 334	1 575	1 789
\$1,000	160 298	125 543	158 055	122 359	\$1,000	3 804	3 215	3 759	3 165
Farms with -					Commercial fertilizer purchased	2 181	2 680	1 702	1 981
\$1 to \$999	500	777	42	123	\$1,000	6 512	3 932	6 385	3 831
\$1,000 to \$1,999	356	531	117	118	Other agricultural chemicals purchased	1 631	(NA)	1 353	(NA)
\$2,000 to \$2,999	237	308	347	544	\$1,000	2 180	1 740	2 144	1 691
\$3,000 to \$4,999	316	420	221	287	Lime	(NA)	1 011	470	755
\$5,000 to \$9,999	375	616	347	544	\$1,000	(NA)	308	300	288
\$10,000 to \$19,999	387		318	624	Gasoline and other petroleum fuel and oil for farm business	3 345	4 379	2 453	2 898
\$20,000 to \$39,999	419		418	570	\$1,000	6 738	4 374	6 573	4 105
\$40,000 to \$59,999	249	1 838	248	637	Gasoline	(NA)	(NA)	2 435	2 863
\$60,000 and over	579		575		(NA)	(NA)	3 074	2 178	
Livestock and poultry purchased	1 354	2 047	981	1 491	Diesel oil	(NA)	(NA)	780	643
\$1,000	11 062	9 978	10 882	9 732	\$1,000	(NA)	(NA)	534	197
Feed for livestock and poultry purchased	2 212	3 024	1 593	2 096	LP gas, butane, and propane	(NA)	(NA)	346	550
\$1,000	52 466	33 171	51 773	32 588	\$1,000	(NA)	(NA)	1 014	750
Commercially mixed formula feeds	1 961	2 525	1 553	2 017	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	2 453	2 893
\$1,000	50 233	31 208	49 701	30 826	\$1,000	(NA)	(NA)	1 951	981
Feed ingredients	(NA)	(NA)	244	441	Hired farm labor	1 578	2 543	1 392	2 086
\$1,000	(NA)	(NA)	453	421	\$1,000	31 061	28 351	30 736	27 803
Whole grains	(NA)	(NA)	272	124	Contract labor	123	1 354	101	161
\$1,000	(NA)	(NA)	746	415	\$1,000	873	1 216	866	374
Hay, green chop, and silage	(NA)	(NA)	308	512	Machine hire and customwork	812		643	907
\$1,000	(NA)	(NA)	873	906	\$1,000	864		830	765
Animal health costs for livestock and poultry	(NA)	(NA)	1 174	(NA)	All other production expenses	3 151	3 953	2 444	2 883
\$1,000	(NA)	(NA)	982	(NA)	\$1,000	44 738	39 565	43 124	38 304

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
All Machinery and Equipment					Selected Machinery & Equip.—Con.				
Estimated market value of all machinery and equipment	3 331	4 323	2 417	2 859	Grain and bean combines, self-propelled	14	31	14	23
farms	68 108	43 487	59 479	37 390	number	15	40	15	32
Average per farm	20 447	10 059	24 609	13 078	mfd in last 5 years, number	1	16	1	11
Farms by value group:					Corn heads for combines	82	178	73	90
\$1 to \$999	28	244	9	1 008	number	85	194	76	92
\$1,000 to \$4,999	632	1 893	344		mfd in last 5 years, number	19	73	15	47
\$5,000 to \$9,999	751	896	424	686	Other cornpickers and picker-shellers	69		59	77
\$10,000 to \$19,999	719	707	521	625	number	73		63	84
\$20,000 to \$29,999	502		449	278	mfd in last 5 years, number	21		21	24
\$30,000 to \$49,999	438	583	415	163	Mower conditioners	721	(NA)	599	(NA)
\$50,000 to \$69,999	141		138	99	number	786	(NA)	658	(NA)
\$70,000 and over	120		117		mfd in last 5 years, number	306	(NA)	280	(NA)
Selected Machinery and Equipment					Pickup balers	1 252	1 526	990	1 222
Automobiles	2 504	3 369	1 903	2 319	number	1 313	1 604	1 039	1 286
number	3 953	5 297	3 032	3 774	mfd in last 5 years, number	275	506	245	444
mfd in last 5 years, number	1 957	3 090	1 583	2 263	Windrowers, pull and self-propelled	346	(NA)	292	385
Motor trucks, including pickups	2 824	3 390	2 147	2 461	number	368	(NA)	311	412
number	6 220	7 393	5 301	6 061	mfd in last 5 years, number	102	(NA)	92	165
mfd in last 5 years, number	1 693	2 682	1 517	2 189	Field forage harvesters, shear bar or flywheel type	690	(NA)	642	715
Wheel tractors	2 877	3 510	2 109	2 384	number	777	(NA)	726	788
number	7 405	8 679	6 165	6 465	mfd in last 5 years, number	236	(NA)	233	380
mfd in last 5 years, number	1 284	2 247	1 191	1 843					
Crawler tractors	446		378	443					
number	519		443	527					
mfd in last 5 years, number	42		38	99					

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	2 223	(X)	1 619	(X)	2 093	(X)	1 609	(X)	109 766
Any cattle, hogs, or sheep	1 819	(X)	1 306	(X)	1 642	(X)	1 268	(X)	8 561
1969	2 282	(X)	1 546	(X)	2 081	(X)	1 523	(X)	(NA)
Cattle and calves	1 715	102 368	1 262	96 431	1 522	45 248	1 217	43 501	8 034
1969	2 122	106 935	1 495	100 012	1 921	54 379	1 474	50 921	6 219
Farms with—									
1 to 4	182	481	75	188	311	755	130	320	77
5 to 9	215	1 434	64	433	206	1 404	128	891	225
10 to 19	255	3 556	130	1 865	325	4 507	286	4 043	910
20 to 49	380	12 503	319	10 770	444	14 020	440	13 930	2 183
50 to 99	367	25 820	362	25 532	164	10 740	162	10 611	1 577
100 to 199	222	29 941	220	29 650	56	7 171	55	7 055	1 181
200 to 499	87	24 144	85	23 504	11	3 308	11	3 308	897
500 and over	7	4 489	7	4 489	5	3 343	5	3 343	984
Cows and heifers that had calved	1 481	59 187	1 123	56 678	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 747	62 779	1 347	60 603	(NA)	(NA)	(NA)	(NA)	(NA)
1974	651	6 013	358	4 251	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 894	308	4 663	(NA)	(NA)	(NA)	(NA)	(NA)
1974	1 050	53 174	932	52 427	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 362	56 885	1 192	55 940	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	819	(X)	50 551
1969	(X)	(X)	(X)	(X)	(NA)	(X)	1 139	(X)	39 182
Inventory, 1974				Sales, 1974—					
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)	
Beef cows	651	6 013	358	4 251	Cattle sold	1 047	17 108	6 353	
Farms with—					Farms with—				
1 to 4	299	631	141	305	1 to 4	265	708	224	
5 to 9	152	964	74	474	5 to 9	263	1 775	608	
10 to 19	118	1 533	75	981	10 to 19	288	3 771	1 436	
20 to 49	73	2 007	59	1 613	20 to 49	178	4 940	1 620	
50 to 99	6	358	6	358	50 to 99	30	1 811	759	
100 to 199	2	(D)	2	(D)	100 to 199	17	2 033	690	
200 to 499	1	(D)	1	(D)	200 to 499	4	(D)	(D)	
500 and over	—	(D)	—	(D)	500 and over	2	(D)	(D)	
Milk cows	1 050	53 174	932	52 427	Calves sold	959	26 393	1 682	
Farms with—					Farms with—				
1 or 2	153	215	79	116	1 or 2	80	121	10	
3 or 4	54	179	31	102	3 or 4	58	198	18	
5 to 9	39	232	24	149	5 to 9	121	843	60	
10 to 19	62	921	61	911	10 to 19	235	3 248	166	
20 to 49	306	10 310	305	10 290	20 to 49	347	10 228	437	
50 to 99	302	19 976	300	19 818	50 to 99	94	6 094	232	
100 to 199	111	14 839	110	14 739	100 to 199	15	1 833	67	
200 to 499	22	(D)	21	(D)	200 to 499	6	1 618	194	
500 and over	1	(D)	1	(D)	500 and over	3	2 210	498	

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.....	1 040	31 595	108	1 001	352
.....1969.....	1 295	34 044	52	616	(NA)
Beef heifers.....1974.....	326	3 454	72	238	82
Milk heifers.....1974.....	847	28 141	24	303	100
.....1974.....			9	258	83
Steers, steer calves, bulls, and bull calves.....1974.....	731	8 158	2	(D)	(D)
.....1969.....	945	5 365	1	(D)	(D)
			-	-	-
			-	-	-

Farms with—		1974	1974	1974	1974	1974
		Farms	Number	Farms	Number	Dollars (1,000)
1 to 9.....		72	238	72	238	82
10 to 19.....		24	303	24	303	100
20 to 49.....		9	258	9	258	83
50 to 99.....		2	(D)	2	(D)	(D)
100 to 199.....		1	(D)	1	(D)	(D)
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.....1974.....	270	7 521	166	6 717	149	11 314	104	10 573	484	
.....1969.....	149	7 760	103	7 444	90	10 018	65	9 445	(NA)	
Farms with—										
1 to 4.....1974.....	166	386	87	207	55	124	28	59	4	
5 to 9.....1974.....	41	272	29	196	20	122	14	85	5	
10 to 24.....1974.....	21	289	17	237	25	385	20	298	17	
25 to 49.....1974.....	13	412	8	265	11	373	7	(D)	(D)	
50 to 99.....1974.....	11	761	8	550	8	(D)	6	391	16	
100 to 199.....1974.....	6	851	5	712	12	1 614	12	1 614	103	
200 to 499.....1974.....	9	2 370	9	2 370	16	4 732	15	4 405	218	
500 and over.....1974.....	3	2 180	3	2 180	2	(D)	2	(D)	(D)	
Feeder pigs sold.....1974.....	(X)	(X)	(X)	(X)	57	5 046	39	4 830	110	
.....1969.....	(X)	(X)	(X)	(X)	17	2 831	13	2 717	(NA)	
Sheep and lambs.....1974.....	197	4 259	96	1 920	134	2 308	60	1 179	(NA)	
.....1969.....	256	4 751	95	1 899	181	3 177	62	1 557	(NA)	
Sheep and lambs shorn.....1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	59	1 448	110 547	
Sheep, lambs, and wool.....1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	71	(X)	43	
Goats.....1974.....	(NA)	(NA)	26	160	(NA)	(NA)	9	329	10	
.....1969.....	(NA)	(NA)	29	186	(NA)	(NA)	14	100	(NA)	
Horses and ponies.....1974.....	487	3 170	280	2 324	118	1 181	82	1 102	1 074	
.....1969.....	813	4 602	(NA)	(NA)	182	980	(NA)	(NA)	(NA)	
	Inventory— Farms with sales of \$2,500 and over				Inventory					
	Farms	Number			Farms	Number	Farms	Number		
Hogs and pigs used or to be used for breeding.....1974.....	69	955	Litters of pigs farrowed between—							
.....1969.....	36	1 067	December 1 of preceding year and November 30.....1974.....		106	1 464	81	1 371		
Other hogs and pigs.....1974.....	162	5 7621969.....		51	1 545	37	1 480		
.....1969.....	98	6 377	December 1 of preceding year and May 31.....1974.....		81	806	66	756		
Lambs under 1 year old.....1974.....	68	4601969.....		45	823	32	784		
Ewes 1 year old or older.....1974.....	86	1 294	June 1 and November 30.....1974.....		78	658	58	615		
Rams and wethers.....1974.....	67	1661969.....		44	722	33	696		

*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.....	635	(X)	467	(X)	411	(X)	361	(X)
.....1969.....	(NA)	(X)	711	(X)	(NA)	(X)	643	(X)
Chickens 3 months old or older.....1974.....	569	4 924 061	410	4 905 645	346	4 389 594	308	4 378 254
.....1969.....	806	4 978 834	602	4 953 287	572	5 465 329	522	5 433 685
Hens and pullets of laying age.....1974.....	524	4 016 005	375	4 001 746	281	2 500 838	245	2 489 721
.....1969.....	726	3 759 391	534	3 737 795	475	2 839 563	429	2 813 241
Farms with—								
1 to 99.....1974.....	272	6 967	143	3 947	41	1 570	15	(D)
100 to 399.....1974.....	56	11 077	38	8 478	47	9 318	40	8 308
400 to 1,599.....1974.....	35	28 519	35	28 519	35	29 198	35	29 198
1,600 to 3,199.....1974.....	25	62 006	25	62 006	31	77 701	29	72 933
3,200 to 9,999.....1974.....	46	283 704	44	275 064	64	361 278	63	356 778
10,000 to 19,999.....1974.....	41	562 366	41	562 366	31	414 605	31	414 605
20,000 to 49,999.....1974.....	36	1 027 316	36	1 027 316	23	583 000	23	583 000
50,000 to 99,999.....1974.....	7	468 000	7	468 000	6	415 168	6	415 168
100,000 and over.....1974.....	6	1 566 050	6	1 566 050	3	609 000	3	(D)
Broilers and other meat-type chickens.....1974.....	61	208 749	38	207 378	55	934 052	41	933 275
.....1969.....	102	1 005 370	92	1 002 730	121	4 494 475	110	4 475 015
Poultry and poultry products sold, (\$1,000).....1974.....	(X)	(X)	(X)	(X)	490	49 428	393	49 274
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	673	37 896

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	375	4 001 746	245	2 489 721	Turkeys	14	2 834	18	30 397
Hens for table or market egg production	534	3 737 795	429	2 813 241	Turkeys for slaughter	11	4 536	26	105 193
Hens for hatching egg production	364	3 871 407	236	2 304 009	Heavy breed	11	1 327	18	28 897
Pullets 3 months old or older	16	130 339	10	185 712	Light breed	11	1 327	18	27 847
Roosters and male chickens for breeding	53	882 280	64	1 866 200	Turkey hens for breeding	4	1 507	1	1 500
Pullet chicks and pullets under 3 months old	103	1 028 825	84	2 130 814	Other poultry	42	(X)	17	(X)
	55	21 619	17	22 333		79	(X)	36	(X)
	33	441 600	1	300					

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974		1969			
Corn for all purposes	999	1 117	50 762	44 806	(X)	(X)	(X)	(X)		
Sorghums for all purposes	34	30	497	393	(X)	(X)	(X)	(X)		
Soybeans for beans (bushels)	4	—	77	—	2 665	—	—	—		
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—		
Wheat (bushels)	9	—	62	68	1 980	—	2 360	—		
Other small grains for grain	49	39	867	671	(X)	(X)	(X)	(X)		
Cotton (bales)	—	—	—	—	—	—	—	—		
Tobacco (pounds)	109	129	4 956	5 444	7 943 473	—	7 071 758	—		
Irish potatoes (hundredweight)	127	(NA)	2 410	(NA)	568 752	—	(NA)	(NA)		
Sweetpotatoes (bushels)	3	(NA)	8	(NA)	1 132	—	(NA)	(NA)		
Hay crops (tons, dry)	1 898	2 302	83 551	86 125	174 102	—	180 311	—		
Vegetables, sweet corn, or melons for sale	513	596	8 056	7 778	7 778	—	(X)	(X)		
Land in orchards	267	307	5 882	6 902	(X)	—	(X)	(X)		
Berries for sale	153	261	312	360	(X)	—	(X)	(X)		
Other crops	609	(NA)	6 950	7 266	(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
Corn for grain or seed (bushels)	90	65	2 269	1 064	195 240	84 556	1	4	3	9
Corn for silage or green chop (tons, green)	841	999	47 268	42 367	805 384	753 392	2	6	10	221
Corn for dry fodder, hogged or grazed	11	42	239	416	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	—	—	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.	23	(NA)	406	349	(X)	(X)	—	(NA)	—	10
Alfalfa hay (tons, dry)	571	678	18 088	20 163	49 333	55 418	3	2	61	54

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	979	45 823	(X)	4	197	204	6 611	196	1 110	9	83
Improved pasture	1 210	52 911	(X)	4	52	427	13 660	418	2 957	12	275
Corn for all purposes	284	15 593	(X)	—	—	84	2 697	80	467	4	31
Sorghums for all purposes	432	17 590	(X)	—	—	173	5 182	169	950	6	41
Wheat (bushels)	894	49 776	(X)	3	13	753	44 813	727	13 083	93	990
Oats (bushels)	1 040	43 847	(X)	10	230	852	38 386	816	12 829	81	864
Barley (bushels)	23	406	(X)	—	—	15	245	14	83	1	1
Rye (bushels)	24	349	(X)	1	10	15	107	15	34	—	—
Other small grains for grain	9	62	1 980	—	—	3	21	3	5	—	—
Soybeans for beans (bushels)	5	68	2 360	—	—	3	33	(NA)	8	(NA)	—
Peanuts for nuts (pounds)	15	218	8 504	—	—	7	112	7	20	—	—
Hay crops (tons, dry)	14	171	9 635	1	8	4	74	(NA)	15	(NA)	—
Field seed crops	1	15	600	—	—	—	—	—	—	—	—
Cotton (bales)	22	452	10 731	—	—	11	287	11	43	—	—
Tobacco (pounds)	19	435	9 422	1	10	7	245	(NA)	46	(NA)	—
Vegetables, sweet corn, or melons for sale	1	84	(X)	—	—	1	84	1	30	—	—
Land in orchards	2	75	2 625	—	—	1	50	1	8	—	—
Irish potatoes (hundredweight)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Soybeans for silage, fodder, hay, etc.	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Alfalfa hay (tons, dry)	1 324	71 972	157 868	6	106	506	24 144	495	4 403	17	102
Other crops	1 510	73 331	160 760	3	169	619	26 688	605	5 145	26	266
Vegetables, sweet corn, or melons for sale	3	72	(X)	—	—	1	17	1	3	—	—
Land in orchards	2	46	(X)	—	—	1	15	1	4	—	—
Vegetables, sweet corn, or melons for sale	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Land in orchards	108	4 955	7 940 515	47	2 440	108	4 942	106	10 356	3	34
Vegetables, sweet corn, or melons for sale	109	5 406	7 021 202	24	2 543	109	5 406	(NA)	9 994	(NA)	6
Land in orchards	103	2 389	565 619	18	803	80	2 370	80	2 512	—	—
Vegetables, sweet corn, or melons for sale	141	4 431	1 006 819	28	2 647	116	4 414	(NA)	4 570	(NA)	467
Land in orchards	380	7 725	(X)	76	1 536	354	7 559	351	4 214	20	161
Vegetables, sweet corn, or melons for sale	436	7 333	(X)	88	1 576	409	7 062	408	3 861	18	136
Land in orchards	179	5 646	(X)	7	106	104	4 024	101	657	3	15
Vegetables, sweet corn, or melons for sale	191	6 519	(X)	6	78	164	6 009	164	1 072	2	18

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	114	277	(X)	29	126	50	132	50	53	--	--
1969	164	280	(X)	38	88	78	166	78	98	--	--
Nursery and greenhouse products	434	6 465	(X)	153	1 756	260	5 697	224	1 990	71	168
1969	380	6 924	(X)	98	1 536	230	6 013	180	2 400	56	108
Other crops	9	30	(X)	1	4	2	5	1	3	--	--
1974											

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	farms	1 828	2 147	Sprays, dusts, granules, fumigants, etc. to control—	
	\$1,000	8 530	5 522	Diseases in crops and orchards	farms
Commercial fertilizer	farms	1 703	1 810	acres on which used	farms
	acres on which used	103 940	113 554		\$1,000
	tons	40 627	46 183	Weeds or grass in crops	farms
	\$1,000	6 385	3 831	acres on which used	farms
Lime	farms	470	755		\$1,000
	acres on which used	16 844	24 847	Weeds or brush in pasture	farms
	tons	23 683	30 574	acres on which used	farms
	\$1,000	300	288		\$1,000
Sprays, dusts, granules, fumigants, etc. to control—				Weeds on all other land	farms
Insects on hay crops	farms	40	60	acres on which used	farms
	acres on which used	1 077	1 501		\$1,000
	\$1,000	8	7	Chemicals for defoliation or for growth control	
Insects on other crops	farms	518	591	of crops or thinning of fruit	farms
	acres on which used	26 856	26 039	acres on which used	farms
	\$1,000	729	623		\$1,000
Nematodes in crops	farms	48	45	Insect control on livestock and poultry	farms
	acres on which used	3 439	941		\$1,000
	\$1,000	215	52	Other chemicals (see text)	farms
					\$1,000

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	farms	283	229	Land irrigated by— Continued	
Proportion of farms	percent	11.5	7.8	Self-propelled sprinkler systems	farms
Total land irrigated	acres	7 345	8 891	acres	59
Average per farm	acres	26.0	38.8	Other sprinkler systems	farms
Cropland irrigated	farms	283	229	acres	218
	acres	7 345	8 891	Land in irrigated farms	acres
Harvested cropland irrigated	farms	283	225	Cropland	acres
	acres	6 907	8 816	Harvested cropland	acres
Cropland pasture irrigated	farms	4	4	Farms not irrigated in 1974 but irrigated	
	acres	197	52	between 1970 and 1973	farms
Other cropland irrigated	farms	8	(NA)	acres irrigated in most recent year	farms
Pasture irrigated, other than cropland pasture	farms	241	(NA)	Farms with artificial drainage	farms
	acres	--	--	Proportion of farms	percent
Estimated quantity of irrigation water applied	acre-feet	4 335	4 242	Land in farms with drainage	acres
Average per acre irrigated	acre-feet	0.6	0.5	Land drained	acres
Land irrigated by—				Average per farm	acres
Furrows or ditches	farms	9	(NA)	Artificial ponds, pits, reservoirs, and earthen	
	acres	206	(NA)	tanks	farms
				number	587
				acres	1 204
					1 242

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 with debt owed by farm operator (see text)			930	697	493			
			52 066	37 826	14 240			
Farms by size of debt owed:								
Under \$5,000			156	103	133			
\$5,000 to \$9,999			105	77	91			
\$10,000 to \$29,999			252	191	140			
\$30,000 to \$49,999			132	107	59			
\$50,000 and over			285	219	70			

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	772	1 004	4 976	7 254	20 554	27 803	Farms	1 392	772	689	672
25 to 149 days	689	1 688	7 404	21 602	8 746		Cash wages paid \$1,000	30 736	20 554	8 746	1 435
Less than 25 days	672		8 801	(NA)	1 435		Number of workers	21 181	4 976	7 404	8 801
Total contract labor	101	161	(NA)	(NA)	866	374	Farms with—				
Farms reporting number of contract workers furnished by contractor	41	(NA)	738	(NA)	706	(NA)	1 worker	288	297	186	115
							2 workers	187	176	134	102
							3 or 4 workers	278	149	150	120
							5 to 9 workers	289	80	102	147
							10 workers and over	350	70	117	188