



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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
<b>Farms by value of sales:</b>							
\$100,000 and over.....	1 354	2 098	1 341	2 098			
\$40,000 to \$99,999.....	3 475		3 470				
\$20,000 to \$39,999.....	4 511	4 113	4 508	4 113			
\$10,000 to \$19,999.....	7 974	6 832	7 971	6 832			
\$5,000 to \$9,999.....	13 056	13 298	13 052	13 298			
\$2,500 to \$4,999.....	16 929	18 935	16 929	18 895			
Under \$2,500 (see text).....	46 360	76 130	1 021	1 141			
\$2,000 to \$2,499.....	7 545	8 335	(X)	(X)			
\$1,500 to \$1,999.....	9 249	10 252	(X)	(X)			
\$1,000 to \$1,499.....	11 000	13 733	(X)	(X)			
Under \$1,000 (see text).....	18 566	43 810	(X)	(X)			
<b>Market value of agricultural products sold</b>							
Average per farm.....	\$1,000 933 168	623 142	\$1,000 874 192	547 465			
dollars.....	9 963	5 132	18 102	11 804			
<b>Crops, including hay.....</b>							
farms.....	61 577	88 207	38 256	(NA)			
\$1,000.....	433 426	225 702	407 213	176 485			
<b>Nursery and greenhouse products.....</b>							
farms.....	744		555	383			
\$1,000.....	22 087		21 884	11 839			
<b>Forest products.....</b>							
farms.....	3 562	4 754	2 620	3 013			
\$1,000.....	6 492	5 596	6 129	4 981			
<b>Livestock, poultry, and their products.....</b>							
farms.....	71 062	83 884	39 512	41 178			
\$1,000.....	471 163	391 843	438 966	354 161			
<b>Poultry and poultry products.....</b>							
farms.....	3 757	(NA)	2 288	2 759			
\$1,000.....	74 077	(NA)	73 476	53 656			
<b>Specified products sold:</b>							
<b>Crops.....</b>							
farms.....			38 256	(NA)			
\$1,000.....			407 213	176 485			
<b>Grains.....</b>							
farms.....			19 771	16 835			
\$1,000.....			233 713	68 048			
<b>Tobacco.....</b>							
farms.....			19 962	20 592			
\$1,000.....			75 862	45 734			
<b>Cotton and cottonseed.....</b>							
farms.....			6 363	10 236			
\$1,000.....			61 294	37 641			
<b>Field seeds, hay, forage, and silage.....</b>							
farms.....			9 909	10 512			
\$1,000.....			19 990	13 684			
<b>Other field crops.....</b>							
farms.....			977	1 348			
\$1,000.....			2 894	2 264			
<b>Vegetables, sweet corn, and melons.....</b>							
farms.....			1 398	2 052			
\$1,000.....			11 309	7 235			
<b>Fruits, nuts, and berries.....</b>							
farms.....			354	705			
\$1,000.....			2 151	1 879			
<b>Livestock, poultry, and their products.....</b>							
farms.....			39 512	41 178			
\$1,000.....			438 966	354 161			
<b>Poultry and poultry products.....</b>							
farms.....			2 288	2 759			
\$1,000.....			73 476	53 656			
<b>Dairy products.....</b>							
farms.....			5 794	10 018			
\$1,000.....			142 029	96 503			
<b>Cattle and calves.....</b>							
farms.....			36 498	(NA)			
\$1,000.....			149 064	136 317			
<b>Hogs and pigs.....</b>							
farms.....			12 298	(NA)			
\$1,000.....			68 962	67 685			
<b>Sheep, lambs, and wool.....</b>							
farms.....			481				
\$1,000.....			498				
<b>Other livestock and livestock products.....</b>							
farms.....			1 576				
\$1,000.....			4 938				

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
<b>Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold<sup>1</sup></b>	46 887	(NA)	14 906	(NA)		
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b>						
farms.....	19 914	(NA)	11 736	(NA)		
\$1,000.....	25 813	(NA)	20 023	(NA)		
<b>Customwork and other agricultural services.....</b>						
farms.....	5 957	8 835	4 172	5 473		
\$1,000.....	10 287	9 406	8 664	7 547		
<b>Recreational services.....</b>						
farms.....	274	775	177	408		
\$1,000.....	518	713	418	479		
<b>Government farm programs.....</b>						
farms.....	9 041	43 614	5 918	22 542		
\$1,000.....	4 832	46 735	4 032	36 363		
<b>Rent of farmland or from lease or sale of allotments.....</b>						
farms.....	6 774	(NA)	2 999	(NA)		
\$1,000.....	8 723	(NA)	5 698	(NA)		
<b>Other farm-related sources.....</b>						
farms.....	1 501	(NA)	1 068	(NA)		
\$1,000.....	1 453	(NA)	1 211	(NA)		
<b>Expenses for farm-related income sources<sup>1</sup></b>						
farms.....	6 416	(NA)	3 819	(NA)		
\$1,000.....	7 791	(NA)	5 841	(NA)		
<b>Total family income from off-farm sources<sup>2</sup></b>						
farms.....						29 731
\$1,000.....						280 793
<b>Nonfarm business, excluding farm related.....</b>						
farms.....						5 725
\$1,000.....						59 192
<b>Cash wages, salaries, commissions, and tips.....</b>						
farms.....						19 735
\$1,000.....						178 700
<b>Interest, dividends, or royalties.....</b>						
farms.....						10 085
\$1,000.....						19 387
<b>Federal Social Security, pensions, retirement pay, etc.....</b>						
farms.....						6 474
\$1,000.....						17 312
<b>Rent income of nonfarm property.....</b>						
farms.....						2 483
\$1,000.....						6 201

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

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>Total farm production expenses.....</b>									
farms.....	93 433	121 404	48 291	46 377					
\$1,000.....	710 922	502 903	648 163	430 018					
<b>Farms with—</b>									
\$1 to \$999.....	26 690	52 018	2 516	8 569					
\$1,000 to \$1,999.....	19 361	23 503	6 702						
\$2,000 to \$2,999.....	11 354	12 402	6 771	7 349					
\$3,000 to \$4,999.....	12 351	12 662	9 529	10 235					
\$5,000 to \$9,999.....	10 756	10 725	9 876	10 164					
\$10,000 to \$19,999.....	6 086		6 083	5 677					
\$20,000 to \$39,999.....	3 519		3 515	2 855					
\$40,000 to \$59,999.....	1 363	10 094	1 363						
\$60,000 and over.....	1 953		1 936	1 528					
<b>Livestock and poultry purchased.....</b>									
farms.....	32 789	48 408	17 398	23 278					
\$1,000.....	77 524	76 713	68 697	66 576					
<b>Feed for livestock and poultry purchased.....</b>									
farms.....	67 215	78 168	34 677	35 932					
\$1,000.....	178 820	107 030	162 905	95 019					
<b>Commercially mixed formula feeds.....</b>									
farms.....	46 934	45 557	28 575	28 747					
\$1,000.....	132 126	74 302	125 477	69 941					
<b>Feed ingredients.....</b>									
farms.....	(NA)	(NA)	9 646	7 658					
\$1,000.....	(NA)	(NA)	9 758	6 070					
<b>Whole grains.....</b>									
farms.....	(NA)	(NA)	14 267	12 928					
\$1,000.....	(NA)	(NA)	23 746	15 672					
<b>Hay, green chop, and silage.....</b>									
farms.....	(NA)	(NA)	4 400	5 908					
\$1,000.....	(NA)	(NA)	3 924	3 335					
<b>Animal health costs for livestock and poultry.....</b>									
farms.....	(NA)	(NA)	21 403	(NA)					
\$1,000.....	(NA)	(NA)	4 206	(NA)					
<b>Seeds, bulbs, plants, and trees purchased.....</b>									
farms.....	46 495	65 886	29 440	32 831					
\$1,000.....	23 316	13 854	21 945	11 789					
<b>Commercial fertilizer purchased.....</b>									
farms.....	73 507	100 272	41 091	42 373					
\$1,000.....	81 352	43 068	73 429	35 374					
<b>Other agricultural chemicals purchased.....</b>									
farms.....	32 137	(NA)	22 230	(NA)					
\$1,000.....	20 575	11 997	19 758	10 391					
<b>Lime.....</b>									
farms.....	(NA)	23 437	4 942	13 100					
\$1,000.....	(NA)	3 741	2 549	2 930					
<b>Gasoline and other petroleum fuel and oil for farm business.....</b>									
farms.....	87 994	112 733	46 712	45 938					
\$1,000.....	42 791	31 000	36 812	23 513					
<b>Gasoline.....</b>									

**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.....	85 809	110 435	43 531	44 692					
..... farms.....	1 034 937	581 265	746 788	390 226					
..... \$1,000.....	12 061	5 263	17 155	8 731					
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	1 619	14 220	436	20 632					
\$1,000 to \$4,999.....	25 324	62 578	9 603						
\$5,000 to \$9,999.....	28 654	19 271	10 128	12 060					
\$10,000 to \$19,999.....	16 780	8 934	11 059	7 153					
\$20,000 to \$29,999.....	6 585		5 740						
\$30,000 to \$49,999.....	4 287		4 052	1 461					
\$50,000 to \$69,999.....	1 296	5 432	1 275						
\$70,000 and over.....	1 264		1 238	807					
<b>Selected Machinery and Equipment</b>									
Automobiles.....	60 416	75 002	30 773	31 703					
..... farms.....	87 466	94 313	40 334	40 555					
..... number.....	39 835	52 165	20 865	24 814					
mfd in last 5 years, number.....	68 193	76 440	36 445	36 301					
Motor trucks, including pickups.....	88 044	92 800	53 627	49 278					
..... farms.....	28 630	44 563	20 834	24 871					
..... number.....	71 580	85 157	38 412	39 325					
..... farms.....	107 936	122 528	70 208	67 947					
..... number.....	22 680	44 738	18 752	28 641					
mfd in last 5 years, number.....	2 694		1 866	1 831					
Crawler tractors.....	3 005		2 098	2 103					
..... farms.....	433		304	778					
..... number.....									
mfd in last 5 years, number.....									
<b>Selected Machinery &amp; Equip.—Con.</b>									
Grain and bean combines, self-propelled.....	6 037	5 095	5 756	4 644					
..... farms.....	6 843	5 773	6 543	5 290					
..... number.....	2 552	3 678	2 517	3 435					
mfd in last 5 years, number.....	2 624	10 449	2 517	2 319					
Corn heads for combines.....	2 734	11 282	2 622	2 458					
..... farms.....	918	5 137	900	1 661					
..... number.....	7 628		6 514	7 022					
Other cornpickers and picker-shellers.....	7 826		6 689	7 226					
..... farms.....	957		891	2 913					
..... number.....	11 124	(NA)	8 059	(NA)					
Mower conditioners.....	12 037	(NA)	8 800	(NA)					
..... farms.....	3 667	(NA)	2 989	(NA)					
..... number.....	16 722	17 245	12 784	13 010					
Pickup balers.....	17 090	17 686	13 091	13 371					
..... farms.....	4 447	8 789	3 671	6 868					
..... number.....	6 506	(NA)	4 782	5 600					
Windrowers, pull and self-propelled.....	6 665	(NA)	4 921	5 886					
..... farms.....	1 629	(NA)	1 353	2 963					
..... number.....	3 267	(NA)	2 898	2 746					
Field forage harvesters, shear bar or flywheel type.....	3 602	(NA)	3 177	2 953					
..... farms.....	1 268	(NA)	1 146	1 655					
..... number.....									
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.....	76 217	(X)	39 964	(X)	71 062	(X)	39 512	(X)	438 966
Any cattle, hogs, or sheep.....1974.....	73 555	(X)	38 904	(X)	69 063	(X)	38 883	(X)	218 524
.....1969.....	87 466	(X)	40 110	(X)	81 476	(X)	40 535	(X)	(NA)
Cattle and calves.....1974.....	70 107	2 751 114	36 949	2 121 833	64 704	1 068 949	36 498	880 689	149 064
.....1969.....	80 613	2 243 754	37 413	1 712 724	74 025	1 237 368	37 649	995 522	136 317
Farms with—									
1 to 4.....1974.....	4 925	13 027	1 328	3 386	16 668	42 283	4 906	12 648	2 150
5 to 9.....1974.....	8 212	57 768	1 855	13 273	16 617	112 404	6 731	46 477	7 371
10 to 19.....1974.....	16 736	234 166	5 741	82 221	16 262	217 705	10 335	142 290	22 377
20 to 49.....1974.....	24 357	745 232	13 954	445 960	11 625	338 442	11 010	324 069	50 450
50 to 99.....1974.....	10 448	702 378	8 666	589 781	2 586	169 087	2 582	168 801	28 484
100 to 199.....1974.....	3 999	522 151	3 990	520 830	706	91 647	698	90 534	16 224
200 to 499.....1974.....	1 271	351 183	1 265	349 131	203	55 132	200	54 415	10 336
500 and over.....1974.....	159	125 209	150	117 251	37	42 249	36	41 455	11 671
Cows and heifers that had calved.....1974.....	58 887	1 444 515	33 214	1 127 815	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	65 806	1 130 653	33 693	899 854	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	51 003	1 210 576	28 452	912 820	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	856 235	26 472	657 555	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	16 154	233 939	9 978	214 995	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	25 141	274 418	14 012	242 299	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	5 794	(X)	142 029
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	10 018	(X)	96 503
<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.....	51 003	1 210 576	28 452	912 820	Cattle sold.....	25 649	438 623	102 104	
Farms with—					Farms with—				
1 to 4.....	5 775	15 586	1 927	5 156	1 to 4.....	7 431	18 047	4 015	
5 to 9.....	9 571	66 204	3 402	23 817	5 to 9.....	5 996	40 411	8 731	
10 to 19.....	14 834	202 659	7 101	99 024	10 to 19.....	6 162	82 905	17 677	
20 to 49.....	15 403	450 904	10 880	328 287	20 to 49.....	4 592	131 933	28 437	
50 to 99.....	4 130	266 581	3 863	250 544	50 to 99.....	1 041	68 376	16 414	
100 to 199.....	1 013	127 231	1 009	126 765	100 to 199.....	307	39 889	9 837	
200 to 499.....	252	65 604	246	63 938	200 to 499.....	95	25 716	6 447	
500 and over.....	25	15 807	24	15 289	500 and over.....	25	31 346	10 545	
Milk cows.....	16 154	233 939	9 978	214 995	Calves sold.....	27 167	442 066	46 960	
Farms with—					Farms with—				
1 or 2.....	7 049	9 730	3 135	4 331	1 or 2.....	3 099	4 482	486	
3 or 4.....	1 960	6 681	842	2 881	3 or 4.....	3 055	10 684	1 175	
5 to 9.....	2 280	15 098	1 310	8 833	5 to 9.....	6 323	42 707	4 724	
10 to 19.....	1 476	21 803	1 515	20 080	10 to 19.....	7 442	99 374	10 860	
20 to 49.....	1 801	55 766	1 799	55 713	20 to 49.....	5 917	167 207	17 845	
50 to 99.....	996	66 026	993	65 798	50 to 99.....	1 031	65 688	6 918	
100 to 199.....	324	40 803	318	39 922	100 to 199.....	227	27 943	2 793	
200 to 499.....	64	15 444	62	14 849	200 to 499.....	66	18 147	1 617	
500 and over.....	4	2 588	4	2 588	500 and over.....	7	5 834	542	



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...	7 648	4 154 726	677	2 971 915	Turkeys.....1974...	278	5 637	23	8 935
.....1969...	9 068	4 114 884	889	2 464 957	.....1969...	437	11 258	41	8 057
Hens for table or market egg production.....1974...	7 497	3 929 955	647	2 727 920	Turkeys for slaughter.....1974...	172	4 887	18	8 795
.....1969...	565	224 771	46	243 995	Heavy breed.....1974...	133	4 546	12	(D)
Hens for hatching egg production.....1974...					Light breed.....1974...	42	341	6	(D)
Pullets 3 months old or older.....1974...	428	371 056	60	1 893 750	Turkey hens for breeding.....1974...	184	750	5	140
.....1969...	679	931 050	94	1 729 475	.....1969...	378	2 343	29	719
Roosters and male chickens for breeding.....1974...	3 435	37 156	100	23 556	Other poultry.....1974...	436	(X)	39	(X)
Pullet chicks and pullets under 3 months old.....1974...	159	674 265	5	42 314	.....1969...	979	(X)	80	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	28 901	34 864	559 408	694 077	(X)	(X)
Sorghums for all purposes.....	2 019	2 302	39 404	28 473	(X)	(X)
Soybeans for beans (bushels).....	15 233	12 706	1 401 705	971 948	29 315 109	22 858 585
Peanuts for nuts (pounds).....	154	127	1 461	148	2 200 313	88 900
Wheat (bushels).....	6 607	6 702	241 891	152 424	7 017 893	5 015 459
Other small grains for grain.....	1 744	3 802	23 176	60 182	(X)	(X)
Cotton (bales).....	8 119	19 554	497 362	413 512	310 287	427 960
Tobacco (pounds).....	34 419	53 581	49 486	58 648	91 360 581	111 492 016
Irish potatoes (hundredweight).....	5 240	(NA)	3 450	(NA)	317 930	(NA)
Sweetpotatoes (bushels).....	1 579	(NA)	1 637	(NA)	251 790	(NA)
Hay crops (tons, dry).....	47 431	50 802	1 052 796	1 048 022	1 764 108	1 631 323
Vegetables, sweet corn, or melons for sale.....	2 605	3 935	29 643	34 120	(X)	(X)
Land in orchards.....	1 371	2 114	5 493	7 921	(X)	(X)
Berries for sale.....	447	1 117	1 578	1 678	(X)	(X)
Other crops.....	1 959	(NA)	32 145	76 256	(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).....	17 848	18 359	381 167	476 463	23 755 843	25 554 460	30	26	214	340
Corn for silage or green chop (tons, green).....	3 862	4 315	121 175	110 326	1 631 050	1 397 431	9	16	413	324
Corn for dry fodder, hogged or grazed.....	498	602	5 913	8 462	(X)	(X)	-	1	-	1
Sorghums for grain (bushels).....	827	545	23 232	15 040	1 084 692	779 081	1	2	12	6
Sorghums for silage, fodder, hay, etc.....	734	(NA)	13 150	9 699	(X)	(X)	2	(NA)	2	4
Alfalfa hay (tons, dry).....	2 953	2 722	52 991	54 754	120 948	121 204	4	9	21	66

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...	32 235	2 391 454	(X)	22	452	9 449	457 483	9 192	60 335	390	2 206
.....1969...	33 918	2 449 874	(X)	46	1 458	15 068	664 911	14 643	110 974	728	4 514
Improved pasture.....1974...	7 375	415 879	(X)	4	21	2 185	123 366	2 147	15 385	84	574
.....1969...	6 930	402 730	(X)	6	51	2 404	110 705	2 337	17 955	103	589
Corn for all purposes.....1974...	19 989	508 255	(X)	38	627	16 098	430 294	15 676	92 966	3 982	17 990
.....1969...	20 613	595 251	(X)	43	665	15 448	472 080	14 911	94 983	4 594	22 777
Sorghums for all purposes.....1974...	1 520	36 382	(X)	3	14	1 003	24 534	952	3 838	202	692
.....1969...	1 432	24 739	(X)	3	10	1 033	19 196	984	3 461	140	628
Wheat (bushels).....1974...	6 027	236 701	6 890 359	5	39	4 409	191 941	4 154	24 067	673	3 532
.....1969...	5 637	143 098	4 748 053	20	253	4 106	113 437	(NA)	14 832	(NA)	1 858
Oats (bushels).....1974...	1 002	11 172	430 611	1	5	680	8 048	667	1 213	41	75
.....1969...	2 248	34 063	1 655 800	5	136	1 538	24 504	(NA)	3 929	(NA)	244
Barley (bushels).....1974...	457	7 555	225 977	-	-	316	6 242	308	914	35	70
.....1969...	751	14 236	632 767	1	12	575	11 008	(NA)	1 823	(NA)	94
Rye (bushels).....1974...	73	590	13 651	-	-	36	338	36	39	1	1
.....1969...	163	1 967	42 873	-	-	82	1 009	(NA)	120	(NA)	11
Other small grains for grain.....1974...	125	2 201	(X)	3	306	81	1 531	79	268	7	14
Soybeans for beans (bushels).....1974...	13 211	1 379 503	28 934 575	13	399	6 655	632 646	6 363	64 101	377	6 218
.....1969...	8 852	918 243	21 734 354	12	315	4 555	383 212	(NA)	37 456	(NA)	3 481
Peanuts for nuts (pounds).....1974...	61	1 344	2 129 593	-	-	22	545	20	46	2	30
.....1969...	46	71	49 387	-	-	11	12	(NA)	1	(NA)	-
Hay crops (tons, dry).....1974...	28 848	817 018	1 437 950	24	238	9 104	262 246	8 892	41 738	428	1 559
.....1969...	25 742	760 765	1 271 940	45	711	8 867	243 834	8 724	41 858	286	1 042
Field seed crops.....1974...	812	15 662	(X)	-	-	167	3 948	162	646	6	17
.....1969...	2 098	48 086	(X)	2	10	492	13 828	468	1 714	34	122
Cotton (bales).....1974...	6 487	484 368	303 045	18	424	6 077	475 323	5 651	91 540	1 126	12 875
.....1969...	10 346	359 667	378 287	24	318	9 551	351 033	(NA)	66 961	(NA)	11 268
Tobacco (pounds).....1974...	20 056	40 042	74 967 068	489	1 249	20 056	39 854	19 912	36 181	320	371
.....1969...	20 998	39 230	75 073 452	830	2 003	20 998	38 385	(NA)	38 115	(NA)	287
Irish potatoes (hundredweight).....1974...	2 713	2 659	252 162	32	33	1 317	2 146	1 316	1 778	4	1
.....1969...	4 075	1 867	176 135	39	215	1 573	1 419	(NA)	1 193	(NA)	42
Vegetables, sweet corn, or melons for sale.....1974...	1 629	28 157	(X)	65	4 270	1 060	24 836	1 052	9 183	44	1 037
.....1969...	2 042	31 007	(X)	98	3 149	1 405	24 788	1 379	7 260	67	378
Land in orchards.....1974...	399	4 248	(X)	2	245	152	2 146	151	343	1	2
.....1969...	544	5 978	(X)	8	168	264	4 931	261	1 041	3	1

**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					
						Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale .....	278	478	(X)	7	18	82	201	82	74	—	—
1969 .....	517	1 353	(X)	14	92	154	402	153	142	2	(2)
Nursery and greenhouse products .....	555	11 534	(X)	81	604	315	8 899	309	2 078	37	102
1969 .....	383	9 948	(X)	47	500	224	6 483	210	1 568	22	154
Other crops .....	443	4 749	(X)	1	1	272	3 509	439	993	16	68

**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 .....	41 847		43 158		Sprays, dusts, granules, fumigants, etc. to control—Con.				
1969 .....	93 187		45 765		Diseases in crops and orchards .....	422		412	
Commercial fertilizer .....	41 096		39 994		acres on which used .....	30 935		16 925	
1969 .....	2 707 690		2 503 346		\$1,000 .....	9 375		11 153	
acres on which used .....	496 014		497 459		Weeds or grass in crops .....	9 520		11 014	
1969 .....	73 429		35 374		acres on which used .....	1 288 758		886 385	
Lime .....	4 942		13 100		\$1,000 .....	10 248		4 368	
acres on which used .....	223 829		369 381		Weeds or brush in pasture .....	16 483		26 549	
1969 .....	423 664		710 866		acres on which used .....	1 75		91	
\$1,000 .....	2 549		2 930		Weeds on all other land .....	1 135		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					acres on which used .....	8 060		(NA)	
Insects on hay crops .....	1 015		861		\$1,000 .....	55		(NA)	
acres on which used .....	14 692		14 218		Chemicals for defoliation or for growth control				
1969 .....	99		62		of crops or thinning of fruit .....	1 220		1 792	
Insects on other crops .....	9 206		12 288		acres on which used .....	97 849		61 455	
acres on which used .....	416 691		348 794		\$1,000 .....	561		255	
1969 .....	4 507		1 847		Insect control on livestock and poultry .....	3 501		10 725	
Nematodes in crops .....	8 215		230		\$1,000 .....	306		454	
acres on which used .....	8 032		12 125		Other chemicals (see text) .....	4 678		(NA)	
\$1,000 .....	78		106		\$1,000 .....	903		(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 .....	612		927		Land irrigated by—Continued				
Proportion of farms .....	1.3		1.9		Self-propelled sprinkler systems .....	149		(NA)	
Total land irrigated .....	8 540		10 563		acres .....	2 766		(NA)	
Average per farm .....	14.0		11.3		Other sprinkler systems .....	408		(NA)	
Cropland irrigated .....	611		923		acres .....	4 964		(NA)	
Harvested cropland irrigated .....	8 519		10 512		Land in irrigated farms .....	156 383		281 453	
acres .....	593		878		Cropland .....	96 340		151 497	
Harvested cropland .....	7 969		8 844		Harvested cropland .....	45 394		72 178	
acres .....	22		46		Farms not irrigated in 1974 but irrigated				
Cropland pasture irrigated .....	452		1 458		between 1970 and 1973 .....	144		(X)	
acres .....	11		(NA)		acres irrigated in most recent year .....	1 942		(X)	
Other cropland irrigated .....	98		210		Farms with artificial drainage .....	1 407		2 340	
acres .....	4		6		Proportion of farms .....	2.9		5.0	
Pasture irrigated, other than cropland pasture .....	21		51		Land in farms with drainage .....	575 391		778 939	
acres .....	5 702		5 147		Land drained .....	176 822		230 208	
Estimated quantity of irrigation water applied .....	0.7		0.5		Average per farm .....	125.7		98.3	
Average per acre irrigated .....	48		(NA)		Artificial ponds, pits, reservoirs, and earthen				
Land irrigated by—	410		(NA)		tanks .....	16 787		(NA)	
Furrows or ditches .....					number .....	56 230		(NA)	
acres .....					acres .....	28 671		(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) .....			13 994		10 664		7 297	
Farms by size of debt owed:			417 351		313 944		103 407	
Under \$5,000 .....			2 878		1 817		2 963	
\$5,000 to \$9,999 .....			2 393		1 828		1 585	
\$10,000 to \$29,999 .....			4 876		4 083		1 871	
\$30,000 to \$49,999 .....			1 710		1 336		464	
\$50,000 and over .....			2 137		1 600		414	

**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 .....	3 742	5 129	8 408	10 125	30 457		20 447	3 742	4 309	16 129	
25 to 149 days .....	4 309	28 938	11 061	113 410	7 463		45 134	30 457	7 463	7 215	
Less than 25 days .....	16 129		103 424		7 215		122 893	8 408	11 061	103 424	
Total contract labor .....	2 215	2 700	(NA)	(NA)	3 187						
Farms reporting number of contract workers furnished by contractor .....	695	(NA)	4 777	(NA)	1 626						
Farms with—											
1 worker .....							5 168	2 018	2 084	3 636	
2 workers .....							3 129	898	1 053	2 248	
3 or 4 workers .....							4 194	537	679	3 454	
5 to 9 workers .....							4 484	227	345	3 722	
10 workers and over .....							3 472	62	148	3 069	