



**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	3 812	6 386	3 801	6 386			
\$40,000 to \$99,999	11 692		11 685				
\$20,000 to \$39,999	13 977	13 021	13 971	13 021			
\$10,000 to \$19,999	16 256	19 410	16 251	19 410			
\$5,000 to \$9,999	18 111	23 346	18 105	23 346			
\$2,500 to \$4,999	16 517	22 816	16 516	22 787			
Under \$2,500 (see text)	35 346	52 088	2 056	1 553			
\$2,000 to \$2,499	6 294	7 454	(X)	(X)			
\$1,500 to \$1,999	7 231	8 557	(X)	(X)			
\$1,000 to \$1,499	7 680	9 701	(X)	(X)			
Under \$1,000 (see text)	14 141	26 376	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000	2 304 081	1 460 033	2 261 527	1 406 673			
Average per farm	19 912	10 651	27 451	16 261			
<b>Crops, including hay</b>							
farms	65 720	78 060	56 414	(NA)			
\$1,000	1 044 372	397 586	1 035 144	370 463			
<b>Nursery and greenhouse products</b>							
farms	509		382	327			
\$1,000	17 326		17 070	13 210			
<b>Forest products</b>							
farms	4 197	5 488	3 242	4 092			
\$1,000	4 627	3 865	4 274	3 494			
<b>Livestock, poultry, and their products</b>							
farms	94 928	110 924	68 508	76 733			
\$1,000	1 237 757	1 058 581	1 205 039	1 019 507			
<b>Poultry and poultry products</b>							
farms	6 103	(NA)	4 576	7 753			
\$1,000	129 141	(NA)	128 708	71 828			
<b>Specified products sold:</b>							
<b>Crops</b>							
farms			56 414	(NA)			
\$1,000			1 035 144	370 463			
<b>Grains</b>							
farms			49 651	50 668			
\$1,000			915 856	299 144			
<b>Tobacco</b>							
farms			577	742			
\$1,000			4 618	2 828			
<b>Cotton and cottonseed</b>							
farms			2 705	4 374			
\$1,000			48 361	31 171			
<b>Field seeds, hay, forage, and silage</b>							
farms			18 749	21 598			
\$1,000			52 304	25 754			
<b>Other field crops</b>							
farms			366	733			
\$1,000			1 479	1 483			
<b>Vegetables, sweet corn, and melons</b>							
farms			399	794			
\$1,000			4 248	4 491			
<b>Fruits, nuts, and berries</b>							
farms			384	1 041			
\$1,000			8 278	5 591			
<b>Livestock, poultry, and their products</b>							
farms			68 508	76 733			
\$1,000			1 205 039	1 019 507			
<b>Poultry and poultry products</b>							
farms			4 576	7 753			
\$1,000			128 708	71 828			
<b>Dairy products</b>							
farms			7 425	13 685			
\$1,000			161 097	115 888			
<b>Cattle and calves</b>							
farms			63 727	(NA)			
\$1,000			539 476	506 012			
<b>Hogs and pigs</b>							
farms			29 689	(NA)			
\$1,000			365 554	325 779			
<b>Sheep, lambs, and wool</b>							
farms			2 551				
\$1,000			3 666				
<b>Other livestock and livestock products</b>							
farms			2 083				
\$1,000			6 538				

**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>	43 543	(NA)	19 297	(NA)	<b>Total family income from off-farm sources<sup>2</sup></b>	49 936
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b>					farms	413 729
farms	26 025	(NA)	21 470	(NA)	\$1,000	
Customwork and other agricultural services	52 926	(NA)	48 041	(NA)	<b>Nonfarm business, excluding farm related</b>	8 799
farms	10 712	16 002	9 563	13 773	farms	82 925
\$1,000	23 469	20 478	22 174	18 735	\$1,000	
<b>Recreational services</b>					<b>Cash wages, salaries, commissions, and tips</b>	31 114
farms	445	1 064	337	724	farms	256 883
\$1,000	766	1 339	647	1 092	\$1,000	
<b>Government farm programs</b>					<b>Interest, dividends, or royalties</b>	20 334
farms	12 518	60 803	10 803	45 798	farms	37 073
\$1,000	11 959	103 702	11 259	94 318	\$1,000	
<b>Rent of farmland or from lease or sale of allotments</b>					<b>Federal Social Security, pensions, retirement pay, etc.</b>	10 501
farms	5 367	(NA)	3 499	(NA)	farms	29 101
\$1,000	12 876	(NA)	10 275	(NA)	\$1,000	
<b>Other farm-related sources</b>					<b>Rent income of nonfarm property</b>	3 533
farms	2 598	(NA)	2 318	(NA)	farms	7 747
\$1,000	3 857	(NA)	3 685	(NA)	\$1,000	
<b>Expenses for farm-related income sources<sup>1</sup></b>						
farms	8 640	(NA)	6 994	(NA)		
\$1,000	15 715	(NA)	13 948	(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
<b>Total farm production expenses</b>	115 352	137 067	82 381	86 503	<b>Seeds, bulbs, plants, and trees purchased</b>	65 412	79 355	54 985	61 061
farms	1 738 856	1 187 850	1 678 642	1 119 713	farms	57 350	28 001	56 336	26 484
\$1,000					\$1,000	71 329	90 769	58 208	68 074
<b>Farms with—</b>					<b>Commercial fertilizer purchased</b>	181 098	88 868	176 293	84 225
\$1 to \$999	13 851	26 447	1 419	7 589	farms				
\$1,000 to \$1,999	14 581	21 865	4 507	8 743	\$1,000				
\$2,000 to \$2,999	11 209	14 495	6 083	8 743	<b>Other agricultural chemicals purchased</b>	44 106	(NA)	39 304	(NA)
\$3,000 to \$4,999	16 040	19 383	12 203	16 223	farms	57 628	34 092	56 945	32 583
\$5,000 to \$9,999	21 169	24 545	19 695	23 636	\$1,000	(NA)	35 103	11 702	27 833
\$10,000 to \$19,999	16 770		16 768	17 245	<b>Lime</b>	(NA)	10 779	8 539	9 819
\$20,000 to \$39,999	12 155		12 151	8 657	farms				
\$40,000 to \$59,999	4 354	30 332	4 350	4 410	\$1,000				
\$60,000 and over	5 223		5 205		<b>Gasoline and other petroleum fuel and oil for farm business</b>	111 695	133 294	80 821	85 834
<b>Livestock and poultry purchased</b>	45 537	64 409	34 170	46 392	farms	111 493	70 481	104 780	62 549
farms	245 455	250 327	236 774	240 558	\$1,000	(NA)	(NA)	78 665	84 274
\$1,000					<b>Gasoline</b>	(NA)	(NA)	(NA)	64 120
<b>Feed for livestock and poultry purchased</b>	88 871	101 978	62 923	69 943	farms	(NA)	(NA)	(NA)	29 353
farms	430 781	257 067	413 737	244 216	\$1,000	(NA)	(NA)	(NA)	21 501
\$1,000					<b>Diesel oil</b>	(NA)	(NA)	(NA)	8 472
<b>Commercially mixed formula feeds</b>	70 045	74 874	53 843	58 500	farms	(NA)	(NA)	(NA)	15 616
farms	299 657	166 065	291 281	160 593	\$1,000	(NA)	(NA)	(NA)	6 839
\$1,000	(NA)	(NA)	16 157	15 396	<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b>	(NA)	(NA)	80 279	85 561
<b>Feed ingredients</b>	(NA)	(NA)	30 668	18 474	farms	(NA)	(NA)	9 070	6 325
farms	(NA)	(NA)	24 100	26 420	\$1,000				
\$1,000	(NA)	(NA)	79 983	57 430	<b>Hired farm labor</b>	32 527	57 467	26 807	44 340
<b>Hay, green chop, and silage</b>	(NA)	(NA)	9 402	12 491	farms	70 235	56 744	68 082	53 680
farms	(NA)	(NA)	11 805	7 719	\$1,000	5 424	73 735	4 420	5 158
\$1,000					farms	6 383	39 620	6 054	4 094
<b>Animal health costs for livestock and poultry</b>	(NA)	(NA)	46 836	(NA)	<b>Machine hire and customwork</b>	47 920		38 927	52 089
farms	(NA)	(NA)	12 392	(NA)	farms	39 631		37 711	31 675
\$1,000					\$1,000	107 048	120 221	81 756	86 048
					farms	538 802	362 649	509 538	339 648
					\$1,000				

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>All Machinery and Equipment</b>									
Estimated market value of all machinery and equipment	108 371	130 919	77 633	84 246					
farms									
\$1,000	1 876 041	987 604	1 650 012	846 654					
dollars	17 311	7 543	21 254	10 049					
Average per farm									
Farms by value group:									
\$1 to \$999	1 341	12 308	556	35 716					
\$1,000 to \$4,999	24 886	63 083	13 373						
\$5,000 to \$9,999	26 071	24 193	14 698	19 357					
\$10,000 to \$19,999	25 191	17 837	19 278	16 278					
\$20,000 to \$29,999	12 295		11 447	7 133					
\$30,000 to \$49,999	11 475	13 498	11 221	4 108					
\$50,000 to \$69,999	3 941		3 908	1 654					
\$70,000 and over	3 171		3 152						
<b>Selected Machinery and Equipment</b>									
Automobiles	85 645	102 089	63 321	68 741					
number	106 485	122 489	80 087	82 693					
mfd in last 5 years, number	54 735	70 438	42 289	50 963					
Motor trucks, including pickups	91 423	100 087	67 799	70 119					
number	133 960	132 537	107 655	99 054					
mfd in last 5 years, number	52 941	61 236	42 721	46 745					
Wheel tractors	94 741	112 747	70 157	76 778					
number	185 123	201 513	151 015	151 888					
mfd in last 5 years, number	33 733	57 359	28 430	47 446					
Crawler tractors	4 106		3 459	3 438					
number	4 549		3 856	4 132					
mfd in last 5 years, number	333		290	933					
<b>Selected Machinery &amp; Equip. - Con.</b>									
Grain and bean combines, self-propelled	24 281	22 641	23 751	21 516					
farms	26 253	24 208	25 715	23 020					
number	7 262	11 789	7 242	11 402					
mfd in last 5 years, number									
Corn heads for combines	17 537	31 494	17 298	15 542					
farms	18 278	36 415	18 034	16 112					
number	5 336	13 181	5 323	9 017					
mfd in last 5 years, number									
Other cornpickers and picker-shellers	11 945		10 789	17 041					
farms	12 346		11 163	17 618					
number	349		336	3 595					
mfd in last 5 years, number									
Mower conditioners	16 073	(NA)	13 570	(NA)					
farms	17 228	(NA)	14 564	(NA)					
number	5 395	(NA)	5 014	(NA)					
mfd in last 5 years, number									
Pickup balers	36 150	37 281	31 379	32 310					
farms	38 487	38 929	33 623	33 852					
number	7 328	13 485	6 834	12 066					
mfd in last 5 years, number									
Windrowers, pull and self-propelled	8 160	(NA)	7 049	7 572					
farms	8 382	(NA)	7 253	7 825					
number	2 544	(NA)	2 418	3 523					
mfd in last 5 years, number									
Field forage harvesters, shear bar or flywheel type	6 975	(NA)	6 638	6 587					
farms	7 430	(NA)	7 038	6 884					
number	1 729	(NA)	1 663	2 663					
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	95 279	(X)	67 467	(X)	94 928	(X)	68 508	(X)	1 205 039
Any cattle, hogs, or sheep	93 263	(X)	66 292	(X)	93 636	(X)	67 937	(X)	908 696
1969	108 376	(X)	73 922	(X)	108 992	(X)	76 051	(X)	(NA)
Cattle and calves	89 009	5 297 947	62 976	4 717 140	87 751	2 554 557	63 727	2 369 347	539 476
1969	101 444	4 815 932	69 451	4 299 379	100 641	3 003 328	71 346	2 768 907	506 012
Farms with—									
1 to 4	2 977	7 967	1 399	3 597	12 553	32 651	4 805	12 541	2 627
5 to 9	5 219	36 976	1 822	12 926	16 123	110 667	7 364	51 258	10 457
10 to 19	14 533	206 803	5 969	86 374	22 765	313 102	16 069	227 878	45 298
20 to 49	31 735	1 012 538	21 086	699 836	25 040	755 878	24 232	737 292	144 469
50 to 99	20 510	1 392 822	18 681	1 279 083	7 624	504 688	7 620	504 393	107 439
100 to 199	10 230	1 352 400	10 224	1 351 579	2 462	321 290	2 456	320 367	77 865
200 to 499	3 354	918 641	3 348	916 628	937	260 964	934	260 301	70 902
500 and over	451	369 800	447	367 117	247	255 317	247	255 317	80 418
Cows and heifers that had calved	78 668	2 595 576	57 348	2 298 730	(NA)	(NA)	(NA)	(NA)	(NA)
1969	85 734	2 172 463	61 726	1 946 750	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	72 729	2 335 612	52 486	2 047 501	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 863 144	54 157	1 654 604	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	17 712	259 964	14 003	251 229	(NA)	(NA)	(NA)	(NA)	(NA)
1969	28 022	309 319	21 807	292 146	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	7 425	(X)	161 097
1969	(X)	(X)	(X)	(X)	(NA)	(X)	13 685	(X)	115 888
<b>Inventory, 1974</b>									
All farms		Farms with sales of \$2,500 and over		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	72 729	2 335 612	52 486	2 047 501	Cattle sold	50 609	1 601 829	439 705	
Farms with—					Farms with—				
1 to 4	4 824	12 841	2 260	5 771	1 to 4	8 243	20 526	4 904	
5 to 9	9 015	62 923	4 031	28 248	5 to 9	8 374	57 138	13 732	
10 to 19	18 259	252 645	10 541	149 121	10 to 19	12 920	177 475	42 280	
20 to 49	27 348	828 462	22 649	702 826	20 to 49	14 150	423 167	103 113	
50 to 99	9 916	646 976	9 646	631 395	50 to 99	4 391	291 106	76 933	
100 to 199	2 734	340 187	2 731	339 708	100 to 199	1 605	211 143	61 477	
200 to 499	570	149 135	565	147 989	200 to 499	722	203 936	63 223	
500 and over	63	42 443	63	42 443	500 and over	204	217 338	74 042	
Milk cows	17 712	259 964	14 003	251 229	Calves sold	34 540	767 518	99 771	
Farms with—					Farms with—				
1 or 2	9 093	11 589	6 195	7 877	1 or 2	2 883	4 169	495	
3 or 4	1 241	4 211	847	2 865	3 or 4	2 304	8 096	1 020	
5 to 9	1 241	8 167	918	6 098	5 to 9	5 831	39 865	5 139	
10 to 19	1 525	20 436	1 437	19 487	10 to 19	9 806	134 788	17 686	
20 to 49	3 019	94 675	3 018	94 642	20 to 49	10 781	312 202	40 571	
50 to 99	1 323	84 327	1 321	84 166	50 to 99	2 233	142 778	18 547	
100 to 199	241	28 848	239	28 600	100 to 199	534	66 728	8 933	
200 to 499	28	(D)	27	(D)	200 to 499	144	39 174	5 040	
500 and over	1	(D)	1	(D)	500 and over	24	19 718	2 340	



**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	11 297	6 223 697	1 774	4 459 577	Turkeys	1974	330	1 079 929	365	8 658 381
	1969	15 980	5 400 110	3 502	4 247 313		1969	475	769 448	417	6 921 776
Hens for table or market egg production	1974	11 030	5 848 771	1 648	4 023 299	Turkeys for slaughter	1974	211	930 933	345	8 484 279
Hens for hatching egg production	1974	533	374 926	174	436 278	Heavy breed	1974	186	878 988	308	7 514 099
	1974	464	1 444 071	101	3 696 626	Light breed	1974	32	51 945	52	970 180
Pullets 3 months old or older	1974	772	1 569 703	156	3 200 087	Turkey hens for breeding	1974	169	148 996	38	174 102
	1969	3 526	56 827	231	46 088		1969	338	121 393	82	325 395
Roosters and male chickens for breeding	1974	161	1 092 023	19	141 791	Other poultry	1974	830	(X)	150	(X)
Pullet chicks and pullets under 3 months old	1974						1969	1 912	(X)	259	(X)

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

		All farms					
		Farms		Acres		Quantity harvested	
		1974	1969	1974	1969	1974	1969
Corn for all purposes		41 356	51 528	2 817 492	2 841 736	(X)	(X)
Sorghums for all purposes		10 323	7 017	497 388	226 787	(X)	(X)
Soybeans for beans (bushels)		40 893	41 119	4 065 228	3 027 227	87 981 623	75 475 951
Peanuts for nuts (pounds)		6	16	80	12	175 200	8 146
Wheat (bushels)		27 736	34 110	1 237 112	906 377	34 764 459	26 961 174
Other small grains for grain		7 084	9 556	128 418	158 863	(X)	(X)
Cotton (bales)		2 761	5 072	302 320	302 978	215 276	332 115
Tobacco (pounds)		664	928	2 070	2 242	4 502 718	4 962 729
Irish potatoes (hundredweight)		1 139	(NA)	1 120	(NA)	96 966	(NA)
Sweetpotatoes (bushels)		277	(NA)	359	(NA)	51 377	(NA)
Hay crops (tons, dry)		69 622	73 913	2 938 842	2 555 996	5 080 402	4 916 929
Vegetables, sweet corn, or melons for sale		712	1 176	8 348	14 052	(X)	(X)
Land in orchards		1 035	1 841	16 050	19 994	(X)	(X)
Berries for sale		315	801	472	1 590	(X)	(X)
Other crops		7 797	(NA)	289 811	231 134	(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)		35 800	42 954	2 526 470	2 563 477	136 070 173	165 706 021	494	601
Corn for silage or green chop (tons, green)		7 607	6 917	235 837	162 184	2 106 579	1 750 985	55	47
Corn for dry fodder, hogged or grazed		949	1 133	18 638	20 090	(X)	(X)	2	—
Sorghums for grain (bushels)		8 464	4 804	449 818	191 354	22 067 476	11 551 652	117	60
Sorghums for silage, fodder, hay, etc.		1 561	(NA)	38 573	23 707	(X)	(X)	13	(NA)
Alfalfa hay (tons, dry)		16 229	29 866	472 527	739 714	1 109 228	1 991 224	32	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					
		Farms		Quantity	Farms		Total		Dry		Liquid	
		1974	1969	(X)	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	49 146	5 421 780	(X)	30	1 322	12 632	847 214	12 194	95 257	561	3 917
	1969	56 663	5 858 051	(X)	58	1 881	19 870	1 119 591	18 988	164 980	1 153	8 463
Improved pasture	1974	14 819	1 482 789	(X)	5	856	4 738	405 728	4 549	41 043	232	2 207
	1969	18 485	1 733 153	(X)	3	435	6 217	376 099	5 908	51 126	376	3 371
Corn for all purposes	1974	38 107	2 780 945	(X)	530	44 680	30 452	2 422 288	26 835	296 652	14 879	134 239
	1969	44 760	2 745 751	(X)	614	48 244	34 200	2 266 276	30 812	292 476	16 008	142 877
Sorghums for all purposes	1974	9 589	488 391	(X)	128	7 559	6 478	365 486	5 867	44 653	2 217	13 044
	1969	6 105	215 061	(X)	61	2 821	4 965	181 837	4 515	22 429	1 542	7 973
Wheat (bushels)	1974	25 961	1 215 914	(X)	66	5 727	18 749	963 322	17 690	109 083	1 549	12 121
	1969	29 474	853 602	(X)	108	4 030	22 311	684 411	(NA)	74 665	(NA)	8 064
Oats (bushels)	1974	6 100	104 111	(X)	3	120	3 338	59 825	3 225	6 420	131	310
	1969	7 314	115 786	(X)	4	81	4 424	71 970	(NA)	7 801	(NA)	343
Barley (bushels)	1974	513	7 573	(X)	—	—	372	5 594	365	662	13	28
	1969	1 220	19 079	(X)	—	—	973	15 030	(NA)	1 824	(NA)	61
Rye (bushels)	1974	119	2 350	(X)	—	—	65	1 461	61	152	5	6
	1969	434	7 145	(X)	4	60	285	4 868	(NA)	469	(NA)	31
Other small grains for grain	1974	102	9 807	(X)	69	8 818	88	9 107	83	1 295	9	99
Soybeans for beans (bushels)	1974	39 152	4 044 364	(X)	490	59 265	8 259	792 290	7 620	66 271	827	7 173
	1969	34 520	2 918 157	(X)	624	64 837	8 240	530 657	(NA)	40 881	(NA)	3 701
Peanuts for nuts (pounds)	1974	5	79	(X)	2	34	2	53	—	4	1	10
	1969	10	1	(X)	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	1974	53 256	2 597 885	(X)	79	2 861	13 207	618 386	12 777	80 547	596	3 307
	1969	53 740	2 201 539	(X)	74	1 907	12 695	438 363	12 293	66 252	532	2 657
Field seed crops	1974	6 845	269 654	(X)	3	137	1 379	84 601	1 326	9 688	73	540
	1969	6 673	203 043	(X)	2	21	1 364	55 853	1 287	6 504	87	843
Cotton (bales)	1974	2 709	301 796	(X)	208	15 552	2 618	297 134	2 145	38 667	703	12 090
	1969	4 379	298 540	(X)	432	19 568	4 197	294 408	(NA)	32 962	(NA)	16 299
Tobacco (pounds)	1974	582	2 013	(X)	15	77	582	2 006	569	1 408	37	31
	1969	727	2 068	(X)	4	3	727	2 042	(NA)	1 819	(NA)	16
Irish potatoes (hundredweight)	1974	733	996	(X)	15	16	225	844	217	387	14	20
	1969	2 337	1 028	(X)	19	162	509	784	(NA)	403	(NA)	—
Vegetables, sweet corn, or melons for sale	1974	466	7 862	(X)	100	2 431	252	5 630	247	1 365	31	105
	1969	770	13 303	(X)	103	3 282	493	10 801	476	2 113	84	286
Land in orchards	1974	520	14 528	(X)	32	1 802	126	7 454	124	984	5	40
	1969	857	17 394	(X)	20	769	340	12 209	336	1 983	15	42

**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 .....	178	379	(X)	32	96	28	84	28	27	-	-
1969 .....	437	1 291	(X)	29	171	60	205	60	63	-	-
Nursery and greenhouse products .....	382	4 293	(X)	112	982	161	1 507	155	498	27	13
1969 .....	327	3 671	(X)	85	1 036	160	2 266	143	750	18	17
Other crops .....	371	13 893	(X)	17	1 089	144	8 387	139	884	36	250

**Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969**

	1974		1969			1974		1969		
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres	
Total chemical costs, including fertilizer and lime .....	farms	62 458	farms	72 344	Sprays, dusts, granules, fumigants, etc. to control—					
1,000 .....	\$	233 238	1,000 .....	\$	116 809	Diseases in crops and orchards .....	farms	516	farms	595
Commercial fertilizer .....	farms	58 210	farms	60 307	acres on which used .....	acres	62 271	acres	42 760	
acres on which used .....	acres	6 920 715	acres	6 084 306	Weeds or grass in crops .....	farms	654	farms	445	
tons .....	tons	988 558	tons .....	970 423	acres on which used .....	acres	23 294	acres	27 326	
Lime .....	farms	176 293	farms	84 225	Weeds or brush in pasture .....	farms	4 433 411	farms	3 241 383	
acres on which used .....	acres	11 702	acres	27 833	acres on which used .....	acres	33 557	acres	15 852	
tons .....	tons	701 228	tons .....	966 479	acres on which used .....	acres	2 104	acres	3 934	
1,000 .....	\$	1 810 357	\$	2 564 976	Weeds on all other land .....	farms	107 152	farms	125 829	
Sprays, dusts, granules, fumigants, etc. to control—	farms	8 539	farms	9 819	acres on which used .....	acres	424	acres	377	
Insects on hay crops .....	farms	5 419	farms	1 672	acres on which used .....	acres	2 401	acres	(NA)	
acres on which used .....	acres	146 375	acres	39 094	acres on which used .....	acres	28 268	acres	(NA)	
1,000 .....	\$	793	1,000 .....	\$	153	Chemicals for defoliation or for growth control				
Insects on other crops .....	farms	9 875	farms	12 625	of crops or thinning of fruit .....	farms	1 047	farms	1 588	
acres on which used .....	acres	1 412 503	acres	1 199 368	acres on which used .....	acres	108 732	acres	113 832	
1,000 .....	\$	8 306	1,000 .....	\$	572	acres on which used .....	acres	572	acres	444
Nematodes in crops .....	farms	254	farms	4 071	Insect control on livestock and poultry .....	farms	6 383	farms	18 817	
acres on which used .....	acres	25 564	acres	17 930	1,000 .....	1,000 .....	606	1,000 .....	1 136	
1,000 .....	\$	193	1,000 .....	\$	96	Other chemicals (see text) .....	farms	6 287	farms	(NA)
						1,000 .....	1,000 .....	3 148	1,000 .....	(NA)

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year .....	farms	1 183	farms	1 214	Land irrigated by—Continued				
Proportion of farms .....	percent	1.4	percent	1.4	Self-propelled sprinkler systems .....	farms	205	farms	(NA)
Total land irrigated .....	acres	149 165	acres	153 191	acres	25 645	acres	(NA)	
Average per farm .....	acres	126.1	acres	126.1	Other sprinkler systems .....	farms	310	farms	(NA)
Cropland irrigated .....	farms	1 180	farms	1 212	acres	14 544	acres	(NA)	
acres	acres	148 309	acres	152 756	Land in irrigated farms .....	acres	681 758	acres	632 760
Harvested cropland irrigated .....	farms	1 162	farms	1 187	Cropland .....	acres	576 459	acres	557 194
acres	acres	146 015	acres	150 166	Harvested cropland .....	acres	519 159	acres	454 414
Cropland pasture irrigated .....	farms	30	farms	58	Farms not irrigated in 1974 but irrigated				
acres	acres	1 322	acres	1 881	between 1970 and 1973 .....	farms	132	farms	(X)
Other cropland irrigated .....	farms	13	farms	(NA)	acres irrigated in most recent year .....	acres	10 052	acres	(X)
acres	acres	972	acres	709	Farms with artificial drainage .....	farms	4 931	farms	8 079
Pasture irrigated, other than cropland pasture .....	farms	5	farms	3	Proportion of farms .....	percent	6.0	percent	9.3
acres	acres	856	acres	435	Land in farms with drainage .....	acres	2 492 689	acres	3 547 603
Estimated quantity of irrigation water applied .....	acre-feet	123 355	acre-feet	110 569	Land drained .....	acres	1 113 628	acres	1 798 381
Average per acre irrigated .....	acre-feet	0.8	acre-feet	0.7	Average per farm .....	acres	225.8	acres	222.6
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches .....	farms	381	farms	(NA)	tanks .....	farms	42 664	farms	(NA)
acres	acres	58 585	acres	(NA)	number	number	183 582	number	(NA)
					acres	acres	112 295	acres	(NA)

**Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974**

Farms with debt owed by farm operator (see text) ..... <th rowspan="2">Farms</th> <th rowspan="2">Total operator debt</th> <th colspan="2">Secured by real estate</th> <th colspan="2">Not secured by real estate</th>	Farms	Total operator debt	Secured by real estate		Not secured by real estate	
			\$1,000	\$1,000	\$1,000	\$1,000
		32 343	24 439	20 694		
		1 192 103	815 123	376 980		
Farms by size of debt owed:						
Under \$5,000 .....		5 081	3 146	6 334		
\$5,000 to \$9,999 .....		4 650	3 701	4 380		
\$10,000 to \$29,999 .....		11 064	9 153	6 615		
\$30,000 to \$49,999 .....		4 730	3 873	1 757		
\$50,000 and over .....		6 818	4 566	1 608		

**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—							Farms				
150 days or more .....	5 853	6 405	11 381	10 804	46 883	53 680	Cash wages paid \$1,000 .....	26 807	5 853	6 471	19 163
25 to 149 days .....	6 471	41 142	16 093	128 506	12 398	8 801	Number of workers .....	68 082	46 883	12 398	8 801
Less than 25 days .....	19 163	79 470	79 470	(NA)	8 801	4 094	Farms with—	106 944	11 381	16 093	79 470
Total contract labor .....	4 420	5 158	(NA)	(NA)	6 054		1 worker .....	11 410	3 697	3 411	8 042
Farms reporting number of contract workers furnished by contractor .....	1 886	(NA)	14 509	(NA)	3 031	(NA)	2 workers .....	4 173	1 193	1 486	2 580
							3 or 4 workers .....	5 062	643	969	3 715
							5 to 9 workers .....	4 012	239	419	3 104
							10 workers and over .....	2 150	81	186	1 722