

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

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	4 146	5 956	4 131	5 956	Crops	56 151	(NA)
\$40,000 to \$99,999	9 012	8 787	9 003	8 787	\$1,000	1 254 744	624 047
\$20,000 to \$39,999	10 417		10 405		farms	41 348	37 082
					\$1,000	405 157	106 531
\$10,000 to \$19,999	13 186	13 614	13 181	13 614	farms	38 485	47 961
\$5,000 to \$9,999	13 863	18 710	13 861	18 710	\$1,000	687 541	424 647
\$2,500 to \$4,999	11 434	17 644	11 432	17 598	farms	2 125	5 574
					\$1,000	26 086	11 258
Under \$2,500 (see text)	29 222	54 675	460	1 049	Field seeds, hay, forage, and silage	4 419	4 219
\$2,000 to \$2,499	4 471	5 959	(X)	(X)	\$1,000	10 352	6 232
\$1,500 to \$1,999	4 955	6 393	(X)	(X)	Other field crops	7 529	9 635
\$1,000 to \$1,499	6 308	8 539	(X)	(X)	\$1,000	89 995	51 934
Under \$1,000 (see text)	13 488	33 784	(X)	(X)	farms	3 152	4 589
					\$1,000	19 925	13 803
					farms	1 083	1 381
					\$1,000	15 689	9 642
Market value of agricultural products sold					Livestock, poultry, and their products	29 528	34 606
\$1,000	2 121 226	1 195 069	2 082 047	1 144 190	\$1,000	787 470	495 704
Average per farm	23 239	10 010	33 327	17 411	farms	4 848	6 774
					\$1,000	447 882	278 200
Crops, including hay	73 822	93 503	56 151	(NA)	farms	2 156	3 280
\$1,000	1 276 068	669 281	1 254 744	624 047	\$1,000	116 795	79 209
farms	1 124		805	502	Cattle and calves	17 006	(NA)
\$1,000	24 559		23 946	12 924	\$1,000	58 751	49 482
Forest products	3 631	5 762	2 923	4 283	farms	184	(NA)
\$1,000	16 203	12 117	15 887	11 515	Hogs and pigs	161 272	88 812
					\$1,000	178	
Livestock, poultry, and their products	44 361	55 893	29 528	34 606	Other livestock and livestock products	647	
\$1,000	804 396	513 671	787 470	495 704	\$1,000	2 592	
farms	5 621	(NA)	4 848	6 774			
\$1,000	448 931	(NA)	447 882	278 200			

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	30 628	(NA)	10 788	(NA)	
Income from farm-related sources before taxes and expenses ¹	22 837	(NA)	15 039	(NA)	Total family income from off-farm sources ²
\$1,000	46 250	(NA)	39 636	(NA)	\$1,000
farms	6 218	8 908	4 863	6 210	Nonfarm business, excluding farm related
\$1,000	17 669	12 031	16 491	10 406	\$1,000
Recreational services	433	1 045	298	588	Cash wages, salaries, commissions, and tips
\$1,000	1 225	708	1 040	368	\$1,000
Government farm programs	8 523	41 084	5 797	26 248	Interest, dividends, or royalties
\$1,000	2 797	34 697	2 230	28 842	\$1,000
Rent of farmland or from lease or sale of allotments	11 243	(NA)	6 617	(NA)	Federal Social Security, pensions, retirement pay, etc.
\$1,000	22 645	(NA)	18 134	(NA)	\$1,000
Other farm-related sources	1 106	(NA)	925	(NA)	Rent income of nonfarm property
\$1,000	1 914	(NA)	1 741	(NA)	\$1,000
Expenses for farm-related income sources ¹	7 685	(NA)	5 249	(NA)	\$1,000
\$1,000	17 531	(NA)	15 505	(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	91 153	119 386	62 471	65 714	Seeds, bulbs, plants, and trees purchased	53 293	75 774	41 304	52 087
\$1,000	1 452 743	893 187	1 413 848	837 662	\$1,000	33 245	18 188	32 169	16 737
Farms with—					Commercial fertilizer purchased	79 321	105 197	55 978	61 631
\$1 to \$999	19 276	38 342	2 415	9 818	\$1,000	177 589	88 738	170 431	81 190
\$1,000 to \$1,999	14 546	19 343	6 638		Other agricultural chemicals purchased	42 035	(NA)	34 700	(NA)
\$2,000 to \$2,999	8 859	12 380	6 711	9 071	\$1,000	47 444	25 639	46 559	23 948
\$3,000 to \$4,999	10 912	14 661	9 576	12 791	farms	(NA)	21 548	7 061	13 954
\$5,000 to \$9,999	12 981	15 422	12 594	14 835	\$1,000	(NA)	4 366	4 759	3 770
\$10,000 to \$19,999	9 597		9 593	9 466	Gasoline and other petroleum fuel and oil for farm business	87 152	114 233	60 629	65 438
\$20,000 to \$39,999	6 888		6 876	5 582	\$1,000	97 912	71 062	93 598	63 699
\$40,000 to \$59,999	2 855	19 238	2 850	4 151	farms	(NA)	(NA)	55 062	63 444
\$60,000 and over	5 239		5 218		\$1,000	(NA)	(NA)	37 805	28 083
					farms	(NA)	(NA)	29 291	18 479
Livestock and poultry purchased	26 341	37 955	17 090	22 921	\$1,000	(NA)	(NA)	17 803	5 681
\$1,000	121 616	89 439	117 961	84 831	farms	(NA)	(NA)	14 749	20 042
Feed for livestock and poultry purchased	46 307	55 933	27 972	32 094	\$1,000	(NA)	(NA)	14 943	9 303
\$1,000	411 934	226 257	404 467	220 060	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	60 601	65 387
Commercially mixed formula feeds	36 224	37 270	24 477	27 003	\$1,000	(NA)	(NA)	23 047	20 632
\$1,000	358 515	196 673	354 886	193 872	Hired farm labor	35 347	71 649	29 800	50 960
farms	(NA)	(NA)	7 448	6 047	\$1,000	133 835	116 823	130 183	109 055
Feed ingredients	(NA)	(NA)	14 777	9 612	farms	3 197	58 706	2 574	4 214
\$1,000	(NA)	(NA)	7 794	6 790	\$1,000	7 865	27 500	7 708	6 237
Whole grains	(NA)	(NA)	32 614	15 021	Machine hire and customwork	39 571		30 986	38 405
\$1,000	(NA)	(NA)	2 498	3 080	\$1,000	30 824		29 350	18 553
Hay, green chop, and silage	(NA)	(NA)	2 190	1 555	farms	82 976	98 531	62 339	65 497
Animal health costs for livestock and poultry	(NA)	(NA)	14 782	(NA)	\$1,000	390 479	229 541	374 918	213 352
\$1,000	(NA)	(NA)	6 504	(NA)					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	80 332	111 814	53 461	63 520					
\$1,000.....	1 185 798	624 023	991 406	489 104					
Average per farm.....	14 761	5 580	18 544	7 700					
Farms by value group:									
\$1 to \$999.....	1 351	15 680	536						
\$1,000 to \$4,999.....	20 337	60 977	11 326	34 798					
\$5,000 to \$9,999.....	23 911	18 564	11 512	14 072					
\$10,000 to \$19,999.....	16 609	9 895	12 809	8 545					
\$20,000 to \$29,999.....	8 071		7 484	3 332					
\$30,000 to \$49,999.....	6 455		6 264	1 825					
\$50,000 to \$69,999.....	1 831	6 698	1 787						
\$70,000 and over.....	1 767		1 743	948					
Selected Machinery and Equipment									
Automobiles.....	62 182	82 938	42 059	48 905					
number.....	86 156	110 391	61 314	66 090					
mfd in last 5 years, number.....	39 917	62 113	32 781	39 445					
Motor trucks, including pickups.....	64 464	77 830	44 619	49 697					
number.....	93 542	99 316	71 889	68 388					
mfd in last 5 years, number.....	34 434	47 339	29 951	33 979					
Wheel tractors.....	67 987	89 219	46 899	55 559					
number.....	127 827	150 825	102 259	106 564					
mfd in last 5 years, number.....	30 564	51 371	27 960	39 209					
Crawler tractors.....	1 972		1 583	1 752					
number.....	2 313		1 889	2 332					
mfd in last 5 years, number.....	379		330	685					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled.....	8 081	7 326	7 776	6 603					
number.....	8 828	7 982	8 497	7 218					
mfd in last 5 years, number.....	3 119	4 527	3 082	4 201					
Corn heads for combines.....	6 215	9 445	6 079	4 887					
number.....	6 696	10 608	6 544	5 279					
mfd in last 5 years, number.....	2 405	5 277	2 374	3 305					
Other cornpickers and picker-shellers.....	4 323		3 684	3 925					
number.....	4 492		3 835	4 154					
mfd in last 5 years, number.....	967		937	1 537					
Mower conditioners.....	6 310	(NA)	4 841	(NA)					
number.....	6 824	(NA)	5 283	(NA)					
mfd in last 5 years, number.....	2 039	(NA)	1 708	(NA)					
Pickup balers.....	9 949	9 854	7 666	7 230					
number.....	10 115	10 053	7 803	7 378					
mfd in last 5 years, number.....	2 064	4 312	1 670	3 283					
Windrowers, pull and self-propelled.....	4 299	(NA)	3 338	3 092					
number.....	4 369	(NA)	3 394	3 275					
mfd in last 5 years, number.....	761	(NA)	631	1 454					
Field forage harvesters, shear bar or flywheel type.....	3 515	(NA)	3 227	2 476					
number.....	3 841	(NA)	3 512	2 695					
mfd in last 5 years, number.....	920	(NA)	850	1 420					

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.....	53 403	(X)	33 931	(X)	44 361	(X)	29 528	(X)	787 440
Any cattle, hogs, or sheep.....1974.....	48 678	(X)	30 657	(X)	40 656	(X)	26 986	(X)	220 202
1969.....	63 876	(X)	35 693	(X)	50 970	(X)	31 193	(X)	(NA)
Cattle and calves.....1974.....	36 619	1 021 554	21 060	796 108	28 259	384 044	17 006	315 478	58 751
1969.....	43 972	858 548	21 934	654 226	32 325	418 690	17 789	334 618	49 482
Farms with—									
1 to 4.....1974.....	6 730	16 748	3 577	8 617	10 174	25 352	4 741	11 493	2 072
5 to 9.....1974.....	6 558	44 681	2 798	18 926	7 396	48 611	3 654	24 385	4 284
10 to 19.....1974.....	9 090	123 177	4 166	56 971	5 783	75 961	3 918	52 549	9 060
20 to 49.....1974.....	9 196	273 334	5 859	179 632	3 713	106 677	3 516	102 122	17 463
50 to 99.....1974.....	3 146	208 048	2 780	185 465	863	55 975	854	55 303	10 147
100 to 199.....1974.....	1 401	182 560	1 396	181 839	217	28 254	214	27 897	5 219
200 to 499.....1974.....	436	117 896	427	115 433	90	25 015	87	24 176	5 525
500 and over.....1974.....	62	55 110	57	49 225	23	18 199	22	17 553	4 982
Cows and heifers that had calved.....1974.....	31 111	554 013	18 525	432 423	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	34 519	418 039	18 557	335 658	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	26 231	424 055	15 284	310 779	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	(NA)	274 950	13 230	206 529	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	9 523	129 958	6 023	121 644	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	15 388	143 089	8 407	129 129	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	2 156	(X)	116 795
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	3 280	(X)	79 209
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over		Cattle sold		Sales, 1974— Farms with sales of \$2,500 and over			
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	26 231	424 055	15 284	310 779		12 489	176 273	45 078	
Farms with—									
1 to 4.....	6 431	16 428	3 360	8 301	1 to 4.....	4 766	11 099	2 651	
5 to 9.....	6 285	42 192	2 992	20 156	5 to 9.....	2 942	19 469	4 622	
10 to 19.....	6 982	91 756	3 806	50 471	10 to 19.....	2 573	33 505	8 012	
20 to 49.....	5 131	145 665	3 801	110 298	20 to 49.....	1 663	47 394	11 574	
50 to 99.....	1 061	67 456	994	63 579	50 to 99.....	372	23 799	6 211	
100 to 199.....	260	32 790	253	31 815	100 to 199.....	105	13 359	3 399	
200 to 499.....	69	18 071	67	17 536	200 to 499.....	52	14 368	4 237	
500 and over.....	12	9 697	11	8 623	500 and over.....	16	13 280	4 373	
Milk cows.....	9 523	129 958	6 023	121 644	Calves sold.....	11 104	139 205	13 673	
Farms with—									
1 or 2.....	6 158	8 277	3 351	4 463	1 or 2.....	2 451	3 484	365	
3 or 4.....	906	3 034	462	1 537	3 or 4.....	1 683	5 828	616	
5 to 9.....	557	3 589	340	2 205	5 to 9.....	2 495	16 335	1 723	
10 to 19.....	254	3 307	234	3 092	10 to 19.....	2 439	31 897	3 165	
20 to 49.....	729	24 321	725	24 170	20 to 49.....	1 656	46 338	4 318	
50 to 99.....	594	39 659	592	39 520	50 to 99.....	288	17 939	1 664	
100 to 199.....	278	34 652	274	34 098	100 to 199.....	68	9 057	829	
200 to 499.....	43	10 307	41	9 747	200 to 499.....	21	6 015	649	
500 and over.....	4	2 812	4	2 812	500 and over.....	3	2 312	345	

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..	6 374	12 327 286	1 356	11 224 335	Turkeys.....	1974..	233	3 113 505	250	14 091 836
	1969..	9 449	13 978 737	2 201	10 920 497		1969..	250	1 633 509	181	8 750 221
Hens for table or market egg production.....	1974..	5 928	7 819 149	980	6 465 646	Turkeys for slaughter.....	1974..	189	2 745 817	235	13 618 980
Hens for hatching egg production.....	1974..	689	4 508 137	402	4 758 689	Heavy breed.....	1974..	142	1 705 618	176	10 199 180
						Light breed.....	1974..	50	1 040 199	66	3 419 800
Pullets 3 months old or older.....	1974..	400	2 563 056	206	7 460 624	Turkey hens for breeding.....	1974..	65	367 688	22	472 856
	1969..	747	2 580 984	245	5 664 710		1969..	141	113 926	23	156 703
Roosters and male chickens for breeding.....	1974..	2 319	563 293	433	458 712	Other poultry.....	1974..	209	(X)	66	(X)
Pullet chicks and pullets under 3 months old.....	1974..	182	2 035 323	38	1 368 098		1969..	528	(X)	68	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	52 012	61 084	1 455 265	1 258 907	(X)	(X)				
Sorghums for all purposes.....	3 346	2 830	87 603	53 743	(X)	(X)				
Soybeans for beans (bushels).....	33 248	27 466	1 208 924	740 654	26 751 021	18 705 519				
Peanuts for nuts (pounds).....	5 901	8 857	159 763	170 078	368 614 419	341 499 189				
Wheat (bushels).....	12 557	16 110	248 308	180 368	8 667 399	7 326 994				
Other small grains for grain.....	8 073	11 360	139 154	162 936	(X)	(X)				
Cotton (bales).....	2 405	7 937	143 782	163 430	131 611	115 388				
Tobacco (pounds).....	44 023	64 006	366 841	372 122	714 135 918	674 932 186				
Irish potatoes (hundredweight).....	6 034	(NA)	12 195	(NA)	1 775 455	(NA)				
Sweetpotatoes (bushels).....	3 279	(NA)	24 011	(NA)	5 482 759	(NA)				
Hay crops (tons, dry).....	23 690	26 981	331 539	304 599	561 691	471 945				
Vegetables, sweet corn, or melons for sale.....	5 149	7 852	40 962	46 058	(X)	(X)				
Land in orchards.....	2 295	3 202	26 607	25 940	(X)	(X)				
Berries for sale.....	535	1 106	3 459	5 126	(X)	(X)				
Other crops.....	1 984	(NA)	15 872	37 452	(X)	(X)				

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

				Irrigated land		Commercial fertilizer used						
			Quantity			Total		Dry		Liquid		
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons	
Cropland used only for pasture.....	1974..	21 773	752 310	(X)	45	548	5 838	196 255	5 426	39 006	771	4 954
	1969..	25 461	694 075	(X)	71	2 965	9 320	255 854	8 733	62 621	1 208	7 890
Improved pasture.....	1974..	7 132	279 956	(X)	8	134	2 220	82 887	2 090	14 872	262	3 061
	1969..	7 080	267 263	(X)	13	1 196	2 907	92 513	2 727	21 765	388	2 710
Corn for all purposes.....	1974..	40 410	1 387 154	(X)	167	2 771	30 805	1 174 523	29 209	261 240	14 571	144 416
	1969..	42 411	1 148 200	(X)	231	3 236	31 730	921 271	30 324	235 153	12 976	96 483
Sorghums for all purposes.....	1974..	2 543	81 537	(X)	7	61	1 726	61 356	1 608	14 038	525	4 378
	1969..	1 775	46 441	(X)	5	156	1 488	41 141	1 426	10 742	327	1 881
Wheat (bushels).....	1974..	10 620	235 480	8 292 587	36	273	7 564	192 425	6 229	31 056	2 589	14 579
	1969..	11 987	156 522	6 554 059	86	754	9 171	132 094	(NA)	24 210	(NA)	9 003
Oats (bushels).....	1974..	3 724	44 491	2 506 745	18	66	2 709	35 023	2 364	5 624	729	1 877
	1969..	5 678	73 054	4 152 647	34	334	4 250	57 381	(NA)	10 004	(NA)	2 720
Barley (bushels).....	1974..	2 463	52 421	2 500 299	7	68	1 814	44 157	1 589	7 759	571	2 333
	1969..	2 393	39 133	2 033 464	7	24	2 034	35 219	(NA)	6 343	(NA)	1 857
Rye (bushels).....	1974..	740	17 550	306 350	6	76	471	12 792	340	1 318	199	857
	1969..	829	13 020	272 494	11	41	564	10 394	(NA)	1 149	(NA)	815
Other small grains for grain.....	1974..	668	11 928	(X)	-	-	487	10 076	453	1 890	129	451
Soybeans for beans (bushels).....	1974..	28 595	1 170 593	26 075 442	86	2 063	14 756	695 784	13 940	102 516	1 010	16 939
	1969..	20 379	674 995	17 229 400	67	859	11 439	432 479	(NA)	65 910	(NA)	10 751
Peanuts for nuts (pounds).....	1974..	5 499	158 233	366 118 580	25	382	3 137	105 973	2 889	21 403	289	2 286
	1969..	7 225	164 017	333 210 661	41	350	4 655	120 862	(NA)	28 714	(NA)	1 578
Hay crops (tons, dry).....	1974..	13 804	240 711	436 223	36	350	4 596	92 436	4 240	19 524	834	4 083
	1969..	12 660	199 948	338 303	78	573	4 468	77 977	4 196	18 153	657	3 675
Field seed crops.....	1974..	299	6 156	(X)	2	80	85	2 312	74	333	11	50
	1969..	880	12 808	(X)	4	84	220	3 416	202	599	30	196
Cotton (bales).....	1974..	2 205	142 340	130 604	16	242	2 006	139 938	1 907	35 027	408	7 635
	1969..	6 028	153 397	108 315	38	353	5 379	148 905	(NA)	41 760	(NA)	6 483
Tobacco (pounds).....	1974..	38 522	362 202	706 522 044	3 119	38 227	38 522	361 210	38 237	313 232	1 056	4 396
	1969..	47 927	354 420	647 103 662	4 141	39 162	47 927	352 406	(NA)	334 668	(NA)	2 576
Irish potatoes (hundredweight).....	1974..	3 629	11 373	1 703 260	99	102	1 917	10 600	1 903	9 819	28	291
	1969..	5 722	12 355	1 818 691	144	692	2 674	11 714	(NA)	12 206	(NA)	444
Vegetables, sweet corn, or melons for sale.....	1974..	3 556	38 167	(X)	231	2 159	2 155	28 559	2 100	12 943	195	1 452
	1969..	5 104	41 204	(X)	437	3 359	3 730	33 912	3 677	16 557	185	2 027
Land in orchards.....	1974..	1 200	23 707	(X)	23	117	631	16 353	629	4 512	16	163
	1969..	1 224	21 119	(X)	23	363	819	19 197	812	5 977	12	24

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	362	3 296	(X)	62	229	161	2 172	154	840	10	6
1969	650	4 790	(X)	108	817	308	3 884	304	1 793	5	2
Nursery and greenhouse products	805	5 101	(X)	235	977	448	3 830	437	1 691	69	67
1969	502	4 345	(X)	142	1 234	312	3 147	278	1 457	38	43
Other crops	1 829	26 321	(X)	29	254	1 303	24 478	1 647	14 646	53	316

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	56 621		62 383		Sprays, dusts, granules, fumigants, etc. to control—Con.				
..... farms	216 990		105 138		Diseases in crops and orchards	1 297		1 513	
..... \$1,000	55 983		60 589		..... farms	62 114		39 948	
Commercial fertilizer	3 298 875		2 796 312		..... acres on which used	1 424		752	
..... farms	1 128 539		1 068 128		Weeds or grass in crops	15 430		17 080	
..... \$1,000	170 431		81 190		..... farms	1 444 234		927 432	
Lime	7 061		13 954		..... acres on which used	14 929		5 682	
..... farms	344 141		412 988		Weeds or brush in pasture	539		987	
..... acres on which used	405 678		462 300		..... farms	10 975		15 663	
..... \$1,000	4 759		3 770		..... acres on which used	48		54	
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land	1 120		(NA)	
Insects on hay crops	542		508		..... farms	9 266		(NA)	
..... farms	7 127		7 653		..... acres on which used	65		(NA)	
..... \$1,000	58		43		Chemicals for defoliation or for growth control				
Insects on other crops	20 490		34 818		of crops or thinning of fruit	3 008		6 822	
..... farms	1 040 893		828 331		..... farms	96 805		125 878	
..... \$1,000	17 311		9 045		..... acres on which used	1 127		1 194	
Nematodes in crops	8 945		12 990		Insect control on livestock and poultry	2 512		7 351	
..... farms	213 738		177 190		..... farms	386		521	
..... acres on which used	3 764		2 516		..... \$1,000	7 648		(NA)	
..... \$1,000					Other chemicals (see text)	2 688		(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	3 695		4 810		Land irrigated by—Continued				
Proportion of farms	5.9		7.3		Self-propelled sprinkler systems	1 026		(NA)	
Total land irrigated	49 241		57 417		..... farms	13 706		(NA)	
Average per farm	13.3		11.9		..... acres	2 482		(NA)	
Cropland irrigated	3 692		4 808		Other sprinkler systems	31 393		(NA)	
..... farms	49 107		56 221		..... farms	690 596		916 349	
Harvested cropland irrigated	3 647		4 719		..... acres	334 117		444 061	
..... farms	47 841		52 418		Land in irrigated farms	242 675		271 680	
..... acres	45		71		Harvested cropland				
Cropland pasture irrigated	548		2 965		Farms not irrigated in 1974 but irrigated				
..... farms	63		(NA)		between 1970 and 1973	943		(X)	
Other cropland irrigated	718		838		..... farms	12 010		(X)	
Pasture irrigated, other than cropland pasture	8		13		..... acres irrigated in most recent year	7 784		13 956	
..... farms	134		1 196		Proportion of farms	12.5		21.2	
..... acres					Land in farms with drainage	1 981 471		2 810 799	
Estimated quantity of irrigation water applied	33 877		29 948		Land drained	853 723		1 172 669	
Average per acre irrigated	0.7		0.5		..... acres	109.7		84.0	
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches	204		(NA)		tanks	10 953		(NA)	
..... farms	3 965		(NA)		..... farms	26 348		(NA)	
..... acres .....					..... number	31 087		(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)			15 852		11 701		7 856	
..... farms			437 928		317 280		120 647	
Farms by size of debt owed:								
Under \$5,000			3 740		2 413		3 227	
\$5,000 to \$9,999			3 027		2 327		1 697	
\$10,000 to \$29,999			5 209		4 075		2 002	
\$30,000 to \$49,999			1 784		1 372		495	
\$50,000 and over			2 092		1 514		435	

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	6 359	8 691	18 424	18 937	65 880		29 800	6 359	9 778	21 467	
25 to 149 days	9 778		65 757		33 537		130 183	65 880	33 537	30 765	
Less than 25 days	21 467	48 440	256 088	439 272	30 765	109 055	340 269	18 424	65 757	256 088	
Total contract labor	2 574	4 214	(NA)	(NA)	7 708	6 237					
Farms reporting number of contract workers furnished by contractor	862	(NA)	12 426	(NA)	4 228	(NA)					
Farms with—											
1 worker	3 948		2 873	2 026	2 454						
2 workers	2 785		1 527	1 488	1 637						
3 or 4 workers	3 781		1 124	1 572	2 696						
5 to 9 workers	6 496		589	2 147	4 910						
10 workers and over	12 790		246	2 545	9 770						