

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:							
\$100,000 and over	18 157	22 650	18 112	22 650	Specified products sold:		
\$40,000 to \$99,999	16 261		16 217		Crops	64 291	(NA)
\$20,000 to \$39,999	13 841	16 636	13 813	16 636	Crops	\$1,000.. 6 562 172	2 777 711
\$10,000 to \$19,999	13 890	17 430	13 866	17 430	Grains	21 759	21 742
\$5,000 to \$9,999	14 006	17 622	13 984	17 622	Tobacco	\$1,000.. 1 410 696	438 142
\$2,500 to \$4,999	12 301	16 638	12 285	16 440	Cotton and cottonseed	3 900	4 539
Under \$2,500 (see text)	38 692	54 223	2 852	4 485	Field seeds, hay, forage, and silage	\$1,000.. 512 994	156 572
\$2,000 to \$2,499	5 439	5 492	(X)	(X)	Other field crops	4 327	6 033
\$1,500 to \$1,999	6 516	6 240	(X)	(X)	Vegetables, sweet corn, and melons	\$1,000.. 1 145 947	466 665
\$1,000 to \$1,499	8 187	8 292	(X)	(X)	Fruits, nuts, and berries	33 241	36 226
Under \$1,000 (see text)	18 550	34 199	(X)	(X)	Livestock, poultry, and their products	\$1,000.. 1 765 262	959 838
Market value of agricultural products sold					Poultry and poultry products	41 881	46 108
Average per farm	10 699 266	5 495 235	10 634 490	5 439 540	Dairy products	\$1,000.. 3 552 947	2 417 070
Crops, including hay	78 748	90 079	64 291	(NA)	Cattle and calves	3 283	4 367
Nursery and greenhouse products	6 583 222	3 026 903	6 562 172	2 777 711	Hogs and pigs	\$1,000.. 711 542	462 541
Forest products	5 079		4 151	3 385	Sheep, lambs, and wool	7 043	9 469
Livestock, poultry, and their products	493 162		491 897	227 688	Other livestock and livestock products	\$1,000.. 1 035 181	552 418
Poultry and poultry products	3 367	3 765	2 668	2 810	Total family income from off-farm sources ²	35 695	35 695
Expenses for farm-related income sources ¹	27 811	17 639	27 475	17 071	Nonfarm business, excluding farm related	\$1,000.. 1 654 380	1 290 909
Customwork and other agricultural services	63 487	72 549	41 881	46 108	Cash wages, salaries, commissions, and tips	\$1,000.. 3 503	(NA)
Recreational services	3 595 071	2 450 692	3 552 947	2 417 070	Interest, dividends, or royalties	35 879	111 202
Government farm programs	5 348	(NA)	3 283	4 367	Federal Social Security, pensions, retirement pay, etc.	\$1,000.. 4 890	(NA)
Rent of farmland or from lease or sale of allotments	713 559	(NA)	711 542	462 541	Rent income of nonfarm property	71 857	4 444
Other farm-related sources					Total family income from off-farm sources ²	\$1,000.. 44 107	44 107

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	53 348	(NA)	23 527	(NA)	Total family income from off-farm sources ²	56 382
Income from farm-related sources before taxes and expenses ¹	25 430	(NA)	20 334	(NA)	Nonfarm business, excluding farm related	\$1,000.. 744 118
Customwork and other agricultural services	\$1,000.. 210 400	(NA)	200 314	(NA)	Cash wages, salaries, commissions, and tips	\$1,000.. 9 426
Recreational services	11 617	15 362	9 716	12 653	Interest, dividends, or royalties	\$1,000.. 152 903
Government farm programs	90 637	74 552	87 200	70 750	Federal Social Security, pensions, retirement pay, etc.	\$1,000.. 34 210
Rent of farmland or from lease or sale of allotments	949	1 697	766	1 176	Rent income of nonfarm property	\$1,000.. 401 827
Other farm-related sources	\$1,000.. 4 529	4 658	4 163	3 942	Total family income from off-farm sources ²	\$1,000.. 1 188 564
Expenses for farm-related income sources ¹	5 717	24 106	5 069	21 063		
Customwork and other agricultural services	\$1,000.. 20 723	153 061	20 415	151 321		
Recreational services	9 217	(NA)	6 740	(NA)		
Government farm programs	\$1,000.. 74 706	(NA)	69 190	(NA)		
Rent of farmland or from lease or sale of allotments	3 627	(NA)	3 193	(NA)		
Other farm-related sources	\$1,000.. 19 806	(NA)	19 346	(NA)		
Expenses for farm-related income sources ¹	9 119	(NA)	7 146	(NA)		
Customwork and other agricultural services	\$1,000.. 66 046	(NA)	61 575	(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	126 905	145 199	91 106	95 263	Seeds, bulbs, plants, and trees purchased	46 063	46 660	37 060	37 004
Farms with—	8 407 581	4 930 103	8 318 377	4 838 069	Commercial fertilizer purchased	160 859	76 156	159 731	75 252
\$1 to \$999	13 972	22 453	982	4 450	Other agricultural chemicals purchased	77 226	92 929	62 128	71 504
\$1,000 to \$1,999	13 409	18 384	2 848		Lime	480 001	202 656	476 328	199 496
\$2,000 to \$2,999	9 746	12 205	4 101	5 555	Gasoline and other petroleum fuel and oil for farm business	59 810	(NA)	51 375	(NA)
\$3,000 to \$4,999	13 535	16 505	8 851	11 609	Gasoline	255 260	145 619	254 117	143 795
\$5,000 to \$9,999	18 688	23 775	16 913	21 894	Diesel oil	(NA)	4 864	2 443	3 841
\$10,000 to \$19,999	16 568		16 532	19 367	LP gas, butane, and propane	(NA)	2 261	2 878	2 156
\$20,000 to \$39,999	13 800		13 768	13 601	Motor oil, grease, piped gas, kerosene, and fuel oil	119 680	139 939	87 784	93 839
\$40,000 to \$59,999	6 779		6 771		Hired farm labor	245 210	140 425	238 945	132 898
\$60,000 and over	20 408		20 340	18 787	Contract labor	(NA)	(NA)	84 530	91 938
Livestock and poultry purchased	36 467	45 220	23 614	28 235	Machine hire and customwork	(NA)	(NA)	120 682	76 172
Feed for livestock and poultry purchased	864 735	770 478	854 590	761 553	All other production expenses	(NA)	(NA)	47 083	43 829
Commercially mixed formula feeds	61 941	69 846	39 321	42 539	Hired farm labor	\$1,000.. 63 973	85 753	54 487	68 863
Feed ingredients	1 658 924	784 602	1 636 838	771 076	Contract labor	1 389 950	889 024	1 379 681	879 508
Whole grains	45 010	46 180	32 286	32 713	Machine hire and customwork	17 043	73 014	14 846	22 293
Hay, green chop, and silage	969 145	441 938	958 902	436 056	All other production expenses	202 983	295 074	201 762	171 634
Animal health costs for livestock and poultry	(NA)	(NA)	8 116	5 214	Hired farm labor	50 089		40 171	47 293
Seeds, bulbs, plants, and trees purchased	(NA)	(NA)	121 373	62 562	Contract labor	217 571		215 159	118 482
Commercial fertilizer purchased	(NA)	(NA)	307 423	141 501	Machine hire and customwork	119 051	130 971	90 452	94 594
Other agricultural chemicals purchased	(NA)	(NA)	14 325	18 536	All other production expenses	\$1,000.. 2 932 087	1 626 070	2 869 879	1 584 374
Lime	(NA)	(NA)	249 139	130 957					
Gasoline and other petroleum fuel and oil for farm business	(NA)	(NA)	28 912	(NA)					
Gasoline	(NA)	(NA)	31 348	(NA)					
Diesel oil	(NA)	(NA)							
LP gas, butane, and propane	(NA)	(NA)							
Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)							
Hired farm labor	(NA)	(NA)							
Contract labor	(NA)	(NA)							
Machine hire and customwork	(NA)	(NA)							
All other production expenses	(NA)	(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					Selected Machinery & Equip.—Con.				
Estimated market value of all machinery and equipment.....farms.....	118 465	136 314	85 535	91 493	Grain and bean combines, self-propelled.....farms.....	12 642	12 682	12 323	12 088
\$1,000.....	3 215 545	1 753 436	2 953 208	1 590 355	.....number.....	17 992	17 661	17 643	17 000
Average per farm.....dollars.....	27 143	12 863	34 526	17 382	mfd in last 5 years, number.....	4 344	5 646	4 317	5 514
Farms by value group:					Corn heads for combines.....farms.....	859	2 061	840	883
\$1 to \$999.....	1 873	9 896	722	30 962	.....number.....	1 073	2 582	1 046	1 107
\$1,000 to \$4,999.....	24 156	56 961	12 513	18 364	mfd in last 5 years, number.....	394	899	387	496
\$5,000 to \$9,999.....	25 866	27 224	13 989	20 848	Other cornpickers and picker-shellers.....farms.....	1 701	1 797	1 648	1 139
\$10,000 to \$19,999.....	25 354	20 148	19 141	18 364	.....number.....	1 860	1 797	1 797	1 312
\$20,000 to \$29,999.....	13 848	12 448	12 448	8 402	mfd in last 5 years, number.....	256	253	253	364
\$30,000 to \$49,999.....	13 469	12 969	12 969	6 474	Mower conditioners.....farms.....	10 613	(NA)	8 298	(NA)
\$50,000 to \$69,999.....	5 396	5 329	5 329	6 443	.....number.....	11 558	(NA)	9 129	(NA)
\$70,000 and over.....	8 503	8 424	8 424	6 443	mfd in last 5 years, number.....	3 039	(NA)	2 652	(NA)
Selected Machinery and Equipment					Pickup balers.....farms.....	20 330	21 200	17 195	17 845
Automobiles.....farms.....	85 298	98 213	63 800	69 060	.....number.....	21 948	22 809	18 718	19 341
.....number.....	125 387	138 646	97 446	99 619	mfd in last 5 years, number.....	5 430	7 711	5 149	6 919
mfd in last 5 years, number.....	68 512	77 820	55 486	59 067	Windrowers, pull and self-propelled.....farms.....	12 517	(NA)	11 374	10 979
Motor trucks, including pickups.....farms.....	101 530	112 832	75 403	79 531	.....number.....	14 079	(NA)	12 899	12 304
.....number.....	231 593	225 454	195 452	183 535	mfd in last 5 years, number.....	4 771	(NA)	4 655	5 636
mfd in last 5 years, number.....	78 937	78 774	67 860	64 094	Field forage harvesters, shear bar or flywheel type.....farms.....	4 786	(NA)	4 365	4 378
Wheel tractors.....farms.....	95 037	110 405	71 885	74 470	.....number.....	5 846	(NA)	5 367	5 103
.....number.....	209 121	252 851	177 369	161 051	mfd in last 5 years, number.....	1 518	(NA)	1 459	1 861
mfd in last 5 years, number.....	49 894	58 358	43 675	42 887					
Crawler tractors.....farms.....	30 692	30 692	26 096	32 964					
.....number.....	47 529	42 437	42 437	52 058					
mfd in last 5 years, number.....	3 537	3 411	3 411	8 982					

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.....	67 614	(X)	43 590	(X)	63 487	(X)	41 881	(X)	3 552 947
Any cattle, hogs, or sheep.....1974.....	60 678	(X)	38 918	(X)	57 928	(X)	38 326	(X)	1 762 117
.....1969.....	66 836	(X)	41 614	(X)	63 902	(X)	41 316	(X)	(NA)
Cattle and calves.....1974.....	56 911	7 444 727	36 653	7 093 124	52 979	5 624 792	35 695	5 511 703	1 654 380
.....1969.....	61 527	7 214 348	38 850	6 891 617	57 861	6 097 790	38 346	5 950 975	1 290 909
Farms with—									
1 to 4.....1974.....	5 491	14 396	2 507	6 453	12 120	29 553	3 988	9 761	2 476
5 to 9.....1974.....	6 843	47 478	2 203	14 967	9 782	65 818	3 798	26 180	6 516
10 to 19.....1974.....	10 970	150 638	4 009	56 270	9 369	126 622	6 589	92 403	21 248
20 to 49.....1974.....	13 316	414 372	8 485	275 396	10 183	314 041	9 864	306 206	62 917
50 to 99.....1974.....	7 555	524 556	6 779	475 133	5 089	349 077	5 058	346 865	70 066
100 to 199.....1974.....	5 357	735 277	5 338	732 405	3 080	420 453	3 062	418 092	83 837
200 to 499.....1974.....	4 569	1 391 556	4 542	1 383 250	2 186	646 461	2 170	641 797	132 088
500 and over.....1974.....	2 810	4 166 454	2 790	4 149 250	1 170	3 672 767	1 166	3 670 399	1 275 232
Cows and heifers that had calved.....1974.....	46 963	3 254 973	31 055	3 097 366	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	47 513	2 752 944	32 480	2 639 676	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	38 920	2 218 003	24 263	2 072 124	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	1 851 908	23 965	1 752 086	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	14 602	1 036 970	10 889	1 025 242	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	17 565	901 036	13 615	887 590	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	7 043	(X)	1 035 181
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	9 469	(X)	552 418
	Inventory, 1974				Sales, 1974—				
	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	38 920	2 218 003	24 263	2 072 124	Cattle sold.....	31 684	4 530 310	1 558 022	
Farms with—					Farms with—				
1 to 4.....	8 326	20 405	3 311	7 736	1 to 4.....	5 029	12 572	3 551	
5 to 9.....	6 904	46 282	2 620	17 591	5 to 9.....	4 865	33 315	9 286	
10 to 19.....	7 481	100 659	3 852	52 990	10 to 19.....	6 721	92 005	24 785	
20 to 49.....	7 654	232 324	6 065	189 211	20 to 49.....	7 721	234 811	60 928	
50 to 99.....	3 681	249 670	3 568	242 640	50 to 99.....	3 302	225 551	61 412	
100 to 199.....	2 491	336 366	2 476	334 077	100 to 199.....	1 922	257 572	70 289	
200 to 499.....	1 640	479 813	1 630	476 895	200 to 499.....	1 285	375 219	102 933	
500 and over.....	743	752 484	741	750 984	500 and over.....	839	3 299 265	1 224 838	
Milk cows.....	14 602	1 036 970	10 889	1 025 242	Calves sold.....	18 010	981 393	96 359	
Farms with—					Farms with—				
1 or 2.....	6 398	8 405	3 426	4 536	1 or 2.....	1 963	2 767	319	
3 or 4.....	1 115	3 740	666	2 244	3 or 4.....	1 306	4 554	533	
5 to 9.....	714	4 454	489	3 057	5 to 9.....	2 390	16 176	1 899	
10 to 19.....	578	7 834	537	7 384	10 to 19.....	3 318	45 461	5 120	
20 to 49.....	1 411	47 181	1 406	46 996	20 to 49.....	4 531	138 439	14 122	
50 to 99.....	1 494	102 881	1 488	102 450	50 to 99.....	2 150	143 660	13 646	
100 to 199.....	1 340	183 966	1 334	183 040	100 to 199.....	1 367	183 507	16 883	
200 to 499.....	1 187	361 325	1 179	358 997	200 to 499.....	781	224 621	19 766	
500 and over.....	365	317 184	364	316 538	500 and over.....	204	222 208	24 070	

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	27 232	1 670 260	4 888	2 522 501	1 022 886
.....1969.....	31 799	1 578 014	3 269	2 646 789	(NA)
Beef heifers	21 254	1 095 294	2 519	10 053	3 206
Milk heifers	7 771	574 966	906	12 057	3 953
Steers, steer calves, bulls, and bull calves	29 485	2 325 498	655	19 108	6 110
.....1974.....	33 486	2 673 927	258	17 725	6 255
.....1969.....			153	20 906	7 294
			140	41 842	15 445
			257	2 400 810	980 622

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	7 531	345 625	4 202	304 566	5 845	579 747	3 503	528 158	35 879
.....1969.....	7 191	365 740	4 372	328 903	6 103	591 386	3 971	542 298	(NA)
Farms with—									
1 to 4	3 460	7 991	1 594	3 735	1 424	3 283	582	1 399	102
5 to 9	1 143	7 505	596	3 911	878	5 931	421	2 809	174
10 to 24	1 300	19 717	681	10 370	1 299	19 769	652	10 122	584
25 to 49	610	21 004	407	14 311	777	26 721	510	17 924	1 015
50 to 99	411	27 679	345	23 293	559	39 185	466	33 205	1 833
100 to 199	258	34 972	255	34 617	376	51 192	365	49 789	2 766
200 to 499	218	64 842	201	59 932	299	93 124	295	91 931	5 985
500 and over	131	161 915	123	154 397	233	340 542	212	320 979	23 420
Feeder pigs sold	(X)	(X)	(X)	(X)	2 115	115 572	1 172	99 010	2 320
.....1969.....	(X)	(X)	(X)	(X)	1 711	93 726	1 057	78 922	(NA)
Sheep and lambs	8 841	2 179 616	5 175	2 084 139	7 526	1 901 328	4 761	1 835 508	(NA)
.....1969.....	10 598	2 433 283	6 317	2 303 885	9 432	2 113 253	5 823	2 028 670	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	4 288	1 717 559	112 978 362
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	4 890	(X)	71 857
Goats	(NA)	(NA)	452	11 942	(NA)	(NA)	233	5 402	176
.....1974.....	(NA)	(NA)	887	17 369	(NA)	(NA)	241	6 471	(NA)
.....1969.....			13 714	97 613	4 741	19 949	3 019	15 377	16 416
Horses and ponies	22 775	131 432	(NA)	(NA)	7 265	28 534	(NA)	(NA)	(NA)
.....1974.....	32 673	183 465							
.....1969.....									

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	2 203	38 905	4 086	67 434	2 505	60 617
.....1969.....	2 485	42 682	3 991	63 474	2 703	56 061
Other hogs and pigs	3 920	265 661	3 172	34 491	2 051	31 025
.....1969.....	3 974	286 221	3 310	31 904	2 334	28 161
Lambs under 1 year old	3 860	827 027	3 273	32 943	2 093	29 592
Ewes 1 year old or older	4 739	1 186 412	3 250	31 570	2 248	27 900
Rams and wethers	4 225	70 700				
.....1974.....						
.....1969.....						

¹Pounds 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	12 783	(X)	6 841	(X)	3 561	(X)	2 622	(X)
.....1969.....	(NA)	(X)	8 013	(X)	2 374	(X)	3 799	(X)
Chickens 3 months old or older	11 891	53 447 583	6 068	53 108 273	2 374	35 509 548	1 587	35 378 086
.....1969.....	12 349	55 119 683	6 892	54 779 550	3 149	36 871 133	2 512	36 556 348
Hens and pullets of laying age	11 396	47 140 886	5 871	46 853 652	2 105	24 859 433	1 436	24 734 463
.....1969.....	11 404	45 200 716	6 489	44 930 773	2 731	23 439 385	2 237	23 183 179
Farms with—								
1 to 99	10 112	208 884	4 761	104 098	989	23 712	420	10 683
100 to 399	341	54 422	206	32 139	194	35 172	133	25 811
400 to 1,599	120	87 078	99	74 881	132	111 087	109	96 362
1,600 to 3,199	62	153 558	54	132 836	84	200 062	78	185 216
3,200 to 9,999	156	932 436	150	899 708	243	1 454 717	236	1 415 708
10,000 to 19,999	176	2 496 961	174	2 471 961	165	2 282 653	162	2 248 653
20,000 to 49,999	225	6 879 204	223	6 809 686	185	5 665 596	185	5 665 596
50,000 to 99,999	105	7 108 005	105	7 108 005	66	4 645 294	66	4 645 294
100,000 and over	99	29 220 338	99	29 220 338	47	10 441 140	47	10 441 140
Broilers and other meat-type chickens	1 474	22 203 717	747	22 276 960	802	122 265 459	545	122 233 749
.....1974.....	783	19 618 766	540	19 596 875	762	100 562 948	673	100 511 287
.....1969.....								
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	5 348	713 559	3 283	711 542
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	4 367	462 541

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	Acres	Farms	Tons	Farms	Tons
Berries for sale	2 494	35 148	(X)	1 839	25 432	2 041	30 424	1 991	11 991	237	1 225
..... 1974											
..... 1969	3 202	40 572	(X)	2 278	27 865	2 728	36 015	2 640	14 487 ¹	323	1 741
Nursery and greenhouse products	4 151	69 293	(X)	2 630	55 818	2 896	61 571	2 693	22 753	702	6 956
..... 1974											
..... 1969	3 385	51 057	(X)	2 021	41 324	2 325	41 261	2 128	15 128	464	4 253
Other crops	5 721	1 003 387	(X)	4 358	708 563	4 275	722 693	3 240	137 875	1 876	70 322
..... 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	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—Con.				
..... farms	69 258		77 052		Diseases in crops and orchards	10 002		11 836	
..... \$1,000	730 445		343 292		..... farms				
..... acres on which used	62 160		64 729		..... acres on which used	954 298		793 938	
..... tons	13 030 841		11 248 626		..... \$1,000	26 894		15 161	
..... \$1,000	2 518 934		2 244 548		Weeds or grass in crops	22 761		25 484	
..... farms	476 328		199 496		..... acres on which used	7 308 706		5 633 309	
..... acres on which used	2 443		3 841		..... \$1,000	65 098		34 246	
..... tons	142 806		141 560		Weeds or brush in pasture	1 586		2 603	
..... \$1,000	244 330		237 620		..... acres on which used	142 148		224 354	
..... 1974	2 878		2 156		..... \$1,000	688		689	
					Weeds on all other land	5 043		(NA)	
					..... acres on which used	175 987		(NA)	
					..... \$1,000	1 575		(NA)	
					Chemicals for defoliation or for growth control				
					of crops or thinning of fruit	4 345		5 692	
					..... farms	1 047 413		770 560	
					..... acres on which used				
					..... \$1,000	9 898		4 544	
					Insect control on livestock and poultry	4 501		10 750	
					..... \$1,000	1 648		1 754	
					Other chemicals (see text)	8 585		(NA)	
					..... \$1,000	6 319		(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	58 650		59 638		Land irrigated by—Continued				
..... farms					Self-propelled sprinkler systems	2 779		(NA)	
..... Proportion of farms	64.4		62.6		..... farms				
..... percent .....					..... acres	433 067		(NA)	
Total land irrigated	10 573 763		9 892 918		Other sprinkler systems	25 107		(NA)	
..... acres	180.3		165.9		..... farms	2 400 526		(NA)	
..... Average per farm	57 447		58 785		..... acres	34 295 962		35 379 619	
Cropland irrigated	10 101 020		9 408 286		Land in irrigated farms	13 810 726		14 089 719	
..... farms	54 474		55 529		..... acres	11 027 064		10 029 623	
..... Harvested cropland irrigated	9 303 069		8 329 885		..... acres				
..... farms	9 176		11 942		Harvested cropland				
..... acres	650 160		797 741		Farms not irrigated in 1974 but irrigated				
..... Other cropland irrigated	1 323		(NA)		between 1970 and 1973	1 250		(X)	
..... farms	147 791		280 660		..... farms	51 464		(X)	
..... acres	2 580		2 135		..... acres irrigated in most recent year				
Pasture irrigated, other than cropland pasture	472 743		484 658		Farms with artificial drainage	8 758		15 919	
..... farms .....					..... farms	9.6		16.7	
..... acres .....					..... percent				
..... \$1,000					Land in farms with drainage	5 791 475		9 023 009	
..... 1974 .....					..... acres	1 880 929		3 102 273	
..... 1969 .....					..... acres	214.8		194.9	
..... \$1,000 .....					..... Average per farm				
..... 1974					Artificial ponds, pits, reservoirs, and earthen				
..... 1969					tanks				
..... \$1,000 .....					..... farms	9 595		(NA)	
..... 1974 .....					..... number	30 657		(NA)	
..... 1969 .....					..... acres	42 813		(NA)	

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Farms	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text)		40 505		33 584		19 741	
..... farms		4 034 493		2 785 200		1 249 293	
Farms by size of debt owed:							
Under \$5,000		3 697		2 522		4 549	
\$5,000 to \$9,999		3 963		3 277		3 202	
\$10,000 to \$29,999		11 469		10 303		5 298	
\$30,000 to \$49,999		6 215		5 800		1 988	
\$50,000 and over		15 161		11 682		4 704	

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	24 602	26 234	176 379	141 803	907 167		54 487	24 602	25 056	33 185	
25 to 149 days	25 056	61 417	356 799	1 124 478	350 321	879 508	1 379 681	907 167	350 321	122 193	
Less than 25 days	33 185		752 288	(NA)	122 193		1 285 466	176 379	356 799	752 288	
Total contract labor	14 846	22 293	(NA)	(NA)	201 762	171 634					
Farms reporting number of contract workers furnished by contractor	8 838	(NA)	310 677	(NA)	142 619	(NA)					
Farms with—											
1 worker							9 492	9 211	5 998	5 244	
2 workers							5 827	4 828	4 079	3 058	
3 or 4 workers							8 082	4 486	4 378	4 691	
5 to 9 workers							9 803	3 148	4 109	5 680	
10 workers and over							21 283	2 929	6 492	14 512	