

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	1 908	2 816	1 897	2 816			
\$40,000 to \$99,999	3 427	3 525	3 420	3 525			
\$20,000 to \$39,999	3 822		3 816	3 525			
\$10,000 to \$19,999	5 826	5 313	5 818	5 313			
\$5,000 to \$9,999	7 900	8 760	7 893	8 760			
\$2,500 to \$4,999	8 318	10 215	8 316	10 161			
Under \$2,500 (see text)	21 498	33 943	537	516			
\$2,000 to \$2,499	3 443	4 302	(X)	(X)			
\$1,500 to \$1,999	4 171	4 779	(X)	(X)			
\$1,000 to \$1,499	5 089	6 155	(X)	(X)			
Under \$1,000 (see text)	8 795	18 707	(X)	(X)			
Market value of agricultural products sold							
Average per farm	\$1,000 959 687	\$1,000 570 335	\$1,000 930 484	\$1,000 535 059			
	dollars 18 211	dollars 8 832	dollars 29 356	dollars 17 209			
Crops, including hay	farms 34 036	farms 42 211	farms 23 798	farms (NA)			
	\$1,000 417 800	\$1,000 220 445	\$1,000 406 149	\$1,000 192 665			
Nursery and greenhouse products	farms 481	farms 368	farms 368	farms 309			
	\$1,000 17 852	\$1,000 17 700	\$1,000 17 700	\$1,000 11 181			
Forest products	farms 3 041	farms 4 328	farms 2 420	farms 3 252			
	\$1,000 9 790	\$1,000 8 061	\$1,000 8 972	\$1,000 7 690			
Livestock, poultry, and their products	farms 37 011	farms 43 056	farms 23 060	farms 24 247			
	\$1,000 514 246	\$1,000 341 829	\$1,000 497 664	\$1,000 323 524			
Poultry and poultry products	farms 3 241	farms (NA)	farms 2 341	farms 3 149			
	\$1,000 146 023	\$1,000 (NA)	\$1,000 145 693	\$1,000 72 485			
Specified products sold:							
Crops	farms 23 798	farms (NA)	farms 23 798	farms (NA)			
	\$1,000 406 149	\$1,000 192 665	\$1,000 406 149	\$1,000 192 665			
Grains	farms 14 853	farms 12 686	farms 14 853	farms 12 686			
	\$1,000 167 479	\$1,000 42 756	\$1,000 167 479	\$1,000 42 756			
Tobacco	farms 11 387	farms 11 686	farms 11 387	farms 11 686			
	\$1,000 113 758	\$1,000 67 883	\$1,000 113 758	\$1,000 67 883			
Cotton and cottonseed	farms 22	farms 297	farms 22	farms 297			
	\$1,000 272	\$1,000 306	\$1,000 272	\$1,000 306			
Field seeds, hay, forage, and silage	farms 5 210	farms 5 480	farms 5 210	farms 5 480			
	\$1,000 15 326	\$1,000 10 628	\$1,000 15 326	\$1,000 10 628			
Other field crops	farms 2 613	farms 3 415	farms 2 613	farms 3 415			
	\$1,000 62 846	\$1,000 39 029	\$1,000 62 846	\$1,000 39 029			
Vegetables, sweet corn, and melons	farms 985	farms 1 259	farms 985	farms 1 259			
	\$1,000 16 503	\$1,000 10 998	\$1,000 16 503	\$1,000 10 998			
Fruits, nuts, and berries	farms 778	farms 1 041	farms 778	farms 1 041			
	\$1,000 29 965	\$1,000 21 065	\$1,000 29 965	\$1,000 21 065			
Livestock, poultry, and their products	farms 23 060	farms 24 247	farms 23 060	farms 24 247			
	\$1,000 497 664	\$1,000 323 524	\$1,000 497 664	\$1,000 323 524			
Poultry and poultry products	farms 3 149	farms 3 149	farms 3 149	farms 3 149			
	\$1,000 145 693	\$1,000 72 485	\$1,000 145 693	\$1,000 72 485			
Dairy products	farms 3 441	farms 5 417	farms 3 441	farms 5 417			
	\$1,000 141 177	\$1,000 93 948	\$1,000 141 177	\$1,000 93 948			
Cattle and calves	farms 19 924	farms (NA)	farms 19 924	farms (NA)			
	\$1,000 135 441	\$1,000 114 243	\$1,000 135 441	\$1,000 114 243			
Hogs and pigs	farms 6 715	farms (NA)	farms 6 715	farms (NA)			
	\$1,000 59 625	\$1,000 42 847	\$1,000 59 625	\$1,000 42 847			
Sheep, lambs, and wool	farms 1 823	farms (NA)	farms 1 823	farms (NA)			
	\$1,000 5 002	\$1,000 (NA)	\$1,000 5 002	\$1,000 (NA)			
Other livestock and livestock products	farms 1 053	farms (NA)	farms 1 053	farms (NA)			
	\$1,000 10 726	\$1,000 (NA)	\$1,000 10 726	\$1,000 (NA)			

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	23 474	(NA)	8 630	(NA)		19 115
Income from farm-related sources before taxes and expenses ¹	12 713	(NA)	8 468	(NA)		214 952
	\$1,000 22 089	\$1,000 (NA)	\$1,000 18 793	\$1,000 (NA)		
Customwork and other agricultural services	farms 4 107	farms 5 442	farms 3 116	farms 3 824		3 633
	\$1,000 9 645	\$1,000 6 104	\$1,000 8 633	\$1,000 5 216		42 292
Recreational services	farms 334	farms 688	farms 242	farms 426		12 176
	\$1,000 943	\$1,000 970	\$1,000 883	\$1,000 763		119 430
Government farm programs	farms 5 140	farms 21 134	farms 3 700	farms 13 318		
	\$1,000 2 286	\$1,000 11 399	\$1,000 1 896	\$1,000 9 158		
Rent of farmland or from lease or sale of allotments	farms 4 757	farms (NA)	farms 2 639	farms (NA)		7 994
	\$1,000 7 028	\$1,000 (NA)	\$1,000 5 391	\$1,000 (NA)		33 193
Other farm-related sources	farms 1 092	farms (NA)	farms 870	farms (NA)		4 229
	\$1,000 2 186	\$1,000 (NA)	\$1,000 1 990	\$1,000 (NA)		14 328
Expenses for farm-related income sources ¹	farms 4 301	farms (NA)	farms 2 849	farms (NA)		2 004
	\$1,000 7 952	\$1,000 (NA)	\$1,000 6 785	\$1,000 (NA)		5 707
Total family income from off-farm sources ²	farms 19 115	farms 214 952	farms 19 115	farms 214 952		
	\$1,000 214 952	\$1,000 214 952	\$1,000 214 952	\$1,000 214 952		
Nonfarm business, excluding farm related	farms 3 633	farms 42 292	farms 3 633	farms 42 292		
	\$1,000 12 176	\$1,000 119 430	\$1,000 12 176	\$1,000 119 430		
Cash wages, salaries, commissions, and tips	farms 7 994	farms 33 193	farms 7 994	farms 33 193		
	\$1,000 4 229	\$1,000 14 328	\$1,000 4 229	\$1,000 14 328		
Interest, dividends, or royalties	farms 2 004	farms 5 707	farms 2 004	farms 5 707		
	\$1,000 5 707	\$1,000 5 707	\$1,000 5 707	\$1,000 5 707		
Federal Social Security, pensions, retirement pay, etc.	farms 2 004	farms 5 707	farms 2 004	farms 5 707		
	\$1,000 5 707	\$1,000 5 707	\$1,000 5 707	\$1,000 5 707		
Rent income of nonfarm property	farms 2 004	farms 5 707	farms 2 004	farms 5 707		
	\$1,000 5 707	\$1,000 5 707	\$1,000 5 707	\$1,000 5 707		

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	farms 52 590	farms 64 572	farms 31 697	farms 31 091					
	\$1,000 745 380	\$1,000 459 986	\$1,000 713 706	\$1,000 424 350					
Farms with —									
\$1 to \$999	12 217	22 868	1 275	5 236					
	\$1,000 8 827	\$1,000 11 749	\$1,000 3 240	\$1,000 5 236					
\$1,000 to \$1,999	5 836	6 671	3 510	4 258					
	\$1,000 6 894	\$1,000 7 317	\$1,000 5 388	\$1,000 6 063					
\$2,000 to \$2,999	7 202	6 926	6 699	6 525					
	\$1,000 4 557	\$1,000 4 926	\$1,000 4 550	\$1,000 4 241					
\$3,000 to \$4,999	3 161	3 041	3 155	2 648					
	\$1,000 1 401	\$1,000 9 041	\$1,000 1 399	\$1,000 2 120					
\$5,000 to \$9,999	2 495	2 481	2 481	2 120					
	\$1,000 2 495	\$1,000 2 481	\$1,000 2 481	\$1,000 2 120					
Livestock and poultry purchased	farms 20 140	farms 27 499	farms 12 707	farms 15 562					
	\$1,000 92 487	\$1,000 71 250	\$1,000 88 099	\$1,000 66 474					
Feed for livestock and poultry purchased	farms 34 175	farms 39 217	farms 20 136	farms 21 045					
	\$1,000 181 081	\$1,000 85 744	\$1,000 174 569	\$1,000 80 850					
Commercially mixed formula feeds	farms 25 177	farms 24 166	farms 16 852	farms 16 554					
	\$1,000 146 876	\$1,000 67 813	\$1,000 143 859	\$1,000 65 713					
Feed ingredients	farms (NA)	farms (NA)	farms 7 583	farms 5 390					
	\$1,000 (NA)	\$1,000 (NA)	\$1,000 13 620	\$1,000 6 872					
Whole grains	farms (NA)	farms (NA)	farms 7 512	farms 5 228					
	\$1,000 (NA)	\$1,000 (NA)	\$1,000 13 904	\$1,000 6 304					
Hay, green chop, and silage	farms (NA)	farms (NA)	farms 2 293	farms 3 011					
	\$1,000 (NA)	\$1,000 (NA)	\$1,000 3 186	\$1,000 9 622					
Animal health costs for livestock and poultry	farms (NA)	farms (NA)	farms 13 529	farms (NA)					
	\$1,000 (NA)	\$1,000 (NA)	\$1,000 5 098	\$1,000 (NA)					
Seeds, bulbs, plants, and trees purchased	farms 27 588	farms 36 845	farms 19 681	farms 23 471					
	\$1,000 19 672	\$1,000 11 184	\$1,000 18 967	\$1,000 10 312					
Commercial fertilizer purchased	farms 42 042	farms 52 334	farms 27 144	farms 27 832					
	\$1,000 80 091	\$1,000 40 059	\$1,000 75 914	\$1,000 36 098					
Other agricultural chemicals purchased	farms 20 596	farms (NA)	farms 16 002	farms (NA)					
	\$1,000 22 243	\$1,000 12 490	\$1,000 21 739	\$1,000 11 622					
Lime	farms (NA)	farms 14 044	farms 4 592	farms 8 847					
	\$1,000 (NA)	\$1,000 2 787	\$1,000 3 624	\$1,000 2 351					
Gasoline and other petroleum fuel and oil for farm business	farms 49 524	farms 60 613	farms 30 671	farms 30 848					
	\$1,000 38 960	\$1,000 25 693	\$1,000 35 751	\$1,000 21 779					
Gasoline	farms (NA)	farms (NA)	farms 28 962	farms 29 891					
	\$1,000 (NA)	\$1,000 (NA)	\$1,000 19 172	\$1,000 13 352					
Diesel oil	farms (NA)	farms (NA)	farms 13 415	farms 9 321					
	\$1,000 (NA)	\$1,000 (NA)	\$1,000 7 007	\$1,000 2 634					
LP gas, butane, and propane	farms (NA)	farms (NA)	farms 3 327	farms 4 263					
	\$1,000 (NA)	\$1,000 (NA)	\$1,000 2 804	\$1,000 1 309					
Motor oil, grease, piped gas, kerosene, and fuel oil	farms (NA)	farms (NA)	farms 30 666	farms 30 775					

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..... farms.....	48 276	59 665	28 656	30 026					
..... \$1,000.....	699 383	371 956	556 883	288 362					
Average per farm..... dollars.....	14 487	6 234	19 433	9 603					
Farms by value group:									
\$1 to \$999.....	831	8 049	297	13 620					
\$1,000 to \$4,999.....	12 831	30 908	5 763						
\$5,000 to \$9,999.....	14 163	10 438	5 880	7 223					
\$10,000 to \$19,999.....	10 247	6 084	7 244	5 272					
\$20,000 to \$29,999.....	4 535		3 957	1 995					
\$30,000 to \$49,999.....	3 445		3 316	1 234					
\$50,000 to \$69,999.....	1 106	4 186	1 092						
\$70,000 and over.....	1 118		1 107	682					
Selected Machinery and Equipment									
Automobiles..... farms.....	34 405	41 973	21 057	22 412					
..... number.....	45 606	54 353	29 499	30 054					
mfd in last 5 years, number.....	20 031	30 704	15 277	18 110					
Motor trucks, including pickups..... farms.....	37 911	41 345	23 674	23 899					
..... number.....	55 500	55 869	39 715	36 398					
mfd in last 5 years, number.....	18 113	23 637	14 396	15 483					
Wheel tractors..... farms.....	41 201	47 213	25 529	26 599					
..... number.....	73 849	79 347	55 188	52 837					
mfd in last 5 years, number.....	15 628	26 194	13 614	19 185					
Crawler tractors..... farms.....	2 044		1 587	1 624					
..... number.....	2 272		1 794	1 901					
mfd in last 5 years, number.....	239		198	521					
Selected Machinery & Equip.—Con.									
Grain and bean combines, self-propelled..... farms.....	3 986	3 519	3 801	3 191					
..... number.....	4 309	3 769	4 118	3 426					
mfd in last 5 years, number.....	1 400	1 884	1 385	1 748					
Corn heads for combines..... farms.....	2 778	6 755	2 683	2 135					
..... number.....	2 972	7 636	2 842	2 243					
mfd in last 5 years, number.....	1 131	3 065	1 118	1 384					
Other combinepickers and picker-shellers..... farms.....	4 428		3 897	4 281					
..... number.....	4 594		4 045	4 552					
mfd in last 5 years, number.....	617		598	1 449					
Mower conditioners..... farms.....	8 144	(NA)	6 354	(NA)					
..... number.....	8 714	(NA)	6 834	(NA)					
mfd in last 5 years, number.....	2 938	(NA)	2 544	(NA)					
Pickup balers..... farms.....	14 883	15 567	11 344	11 828					
..... number.....	15 285	16 035	11 691	12 241					
mfd in last 5 years, number.....	3 470	6 345	2 968	5 106					
Windrowers, pull and self-propelled..... farms.....	5 023	(NA)	3 747	4 523					
..... number.....	5 177	(NA)	3 884	4 818					
mfd in last 5 years, number.....	1 275	(NA)	1 113	1 984					
Field forage harvesters, shear bar or flywheel type..... farms.....	4 274	(NA)	3 945	3 913					
..... number.....	4 675	(NA)	4 326	4 181					
mfd in last 5 years, number.....	1 555	(NA)	1 468	2 290					

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.....	40 484	(X)	24 228	(X)	37 011	(X)	23 060	(X)	497 664
Any cattle, hogs, or sheep..... 1974.....	38 282	(X)	22 994	(X)	35 394	(X)	22 214	(X)	200 068
..... 1969.....	45 309	(X)	24 056	(X)	41 100	(X)	23 357	(X)	(NA)
Cattle and calves..... 1974.....	34 943	1 703 583	20 585	1 444 076	32 127	719 470	19 924	634 968	135 441
..... 1969.....	40 120	1 422 418	21 324	1 196 234	36 476	805 392	20 883	696 381	114 243
Farms with—									
1 to 4..... 1974.....	3 134	7 826	1 304	3 008	7 473	19 027	2 637	6 661	1 214
..... 1974.....	4 080	28 347	1 226	8 460	7 277	49 098	2 887	19 891	3 546
10 to 19..... 1974.....	7 582	104 955	2 816	39 773	7 743	104 067	5 031	69 966	12 778
..... 1974.....	10 753	331 836	6 480	209 430	6 569	196 346	6 322	190 517	34 957
50 to 99..... 1974.....	5 384	366 343	4 767	328 155	1 997	133 510	1 990	133 080	27 507
..... 1974.....	100 199	354 274	2 633	353 892	722	95 320	715	94 361	22 107
..... 1974.....	1 155	(D)	1 147	(D)	296	(D)	293	(D)	(D)
..... 1974.....	500 and over	219	212	(D)	50	(D)	49	(D)	(D)
Cows and heifers that had calved..... 1974.....	29 747	835 569	18 369	701 460	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	32 680	669 994	18 692	572 063	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	24 760	659 896	15 049	535 820	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	479 130	13 818	397 924	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	10 726	175 673	7 128	165 640	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	16 038	190 864	9 816	174 139	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	3 441	(X)	141 177
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	5 417	(X)	93 948
Inventory, 1974									
	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.....	24 760	659 896	15 049	535 820	Cattle sold.....	15 746	409 857	110 466	
Farms with—					Farms with—				
1 to 4.....	3 049	7 938	1 269	3 169	1 to 4.....	3 554	8 512	2 044	
.....	4 428	30 441	1 738	11 964	5 to 9.....	2 989	20 266	4 849	
10 to 19.....	6 705	91 718	3 379	47 142	10 to 19.....	3 709	50 172	12 014	
.....	7 449	220 444	5 641	172 463	20 to 49.....	3 651	109 096	26 168	
50 to 99.....	2 190	143 337	2 094	137 579	50 to 99.....	1 144	76 305	20 141	
.....	687	86 947	683	86 483	100 to 199.....	(D)	457	(D)	
100 to 199.....	227	(D)	221	(D)	200 to 499.....	209	58 602	18 364	
200 to 499.....	25	(D)	24	(D)	500 and over.....	33	(D)	(D)	
500 and over.....					Calves sold.....	12 962	225 111	24 975	
Milk cows.....	10 726	175 673	7 128	165 640	Farms with—				
Farms with—					1 or 2.....	1 992	2 866	316	
1 or 2.....	5 374	7 455	2 927	4 072	3 or 4.....	1 391	4 813	548	
.....	1 339	4 535	711	2 389	5 to 9.....	2 741	18 453	2 085	
3 or 4.....	1 135	7 265	697	4 572	10 to 19.....	3 184	42 934	4 796	
.....	716	9 308	643	8 509	20 to 49.....	2 856	81 483	8 800	
10 to 19.....	956	31 540	951	31 393	50 to 99.....	581	37 141	4 121	
.....	826	55 941	825	55 883	100 to 199.....	155	(D)	(D)	
50 to 99.....	302	38 438	296	37 631	200 to 499.....	59	15 986	1 751	
100 to 199.....	75	19 599	75	19 599	500 and over.....	3	(D)	(D)	
200 to 499.....	3	1 592	3	1 592					
500 and over.....									

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	4 716	3 994 217	841	3 280 491	Turkeys	260	1 875 416	198	5 322 415
	6 177	3 173 974	1 192	1 962 989		255	771 183	217	3 841 414
Hens for table or market egg production	4 572	3 258 932	755	2 525 976	Turkeys for slaughter	200	1 731 728	182	5 197 648
Hens for hatching egg production	270	735 285	100	754 515	Heavy breed	156	1 369 509	135	4 177 459
					Light breed	51	362 219	60	1 020 189
Pullets 3 months old or older	221	926 453	79	2 998 855	Turkey hens for breeding	100	143 688	23	124 767
	389	747 162	75	1 745 261		160	105 279	46	149 456
Roosters and male chickens for breeding	1 551	97 598	122	82 961	Other poultry	278	(X)	50	(X)
Pullet chicks and pullets under 3 months old	85	649 487	12	241 422		524	(X)	66	(X)

Table 10. Crops: 1974 and 1969

	All farms							
	Farms		Acres		Quantity harvested			
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	24 586	28 280	750 147	617 524	(X)	(X)	(X)	(X)
Sorghums for all purposes	1 116	1 169	18 477	19 741	(X)	(X)	(X)	(X)
Soybeans for beans (bushels)	7 950	7 011	421 462	303 038	10 011 420	7 776 397		
Peanuts for nuts (pounds)	2 031	2 949	100 683	102 913	270 263 319	232 930 434		
Wheat (bushels)	10 115	10 745	258 366	151 983	9 636 104	6 477 754		
Other small grains for grain	5 967	9 103	106 561	151 016	(X)	(X)	(X)	(X)
Cotton (bales)	26	513	1 609	5 235	1 477	3 175		
Tobacco (pounds)	15 903	21 183	67 308	66 293	122 370 907	117 547 795		
Irish potatoes (hundredweight)	3 082	(NA)	24 827	(NA)	3 377 518	(NA)	(NA)	(NA)
Sweetpotatoes (bushels)	972	(NA)	5 964	(NA)	1 355 888	(NA)	(NA)	(NA)
Hay crops (tons, dry)	28 667	31 469	787 434	775 454	1 403 313	1 278 689		
Vegetables, sweet corn, or melons for sale	1 601	2 245	30 508	38 007	(X)	(X)	(X)	(X)
Land in orchards	1 653	2 072	41 955	48 992	(X)	(X)	(X)	(X)
Berries for sale	337	553	628	1 133	(X)	(X)	(X)	(X)
Other crops	1 208	(NA)	21 008	27 741	(X)	(X)	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969		
Corn for grain or seed (bushels)	15 878	16 254	518 705	380 659	41 990 754	30 336 440	68	108	1 729	1 424
Corn for silage or green chop (tons, green)	6 222	7 048	191 538	180 223	2 724 052	2 688 230	34	52	741	1 784
Corn for dry fodder, hogged or grazed	525	501	6 452	4 329	(X)	(X)	4	3	27	12
Sorghums for grain (bushels)	599	489	9 262	9 273	469 649	474 063	2	—	42	—
Sorghums for silage, fodder, hay, etc.	377	(NA)	7 451	8 023	(X)	(X)	2	(NA)	18	157
Alfalfa hay (tons, dry)	3 810	3 672	78 472	75 671	196 855	188 496	7	20	119	461

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	16 466	1 242 678	(X)	17	169	4 008	155 036	3 754	31 474	346	2 517
Improved pasture	17 414	1 185 327	(X)	46	646	6 457	219 644	6 154	56 055	443	3 575
Corn for all purposes	6 336	759 262	(X)	7	248	2 051	105 525	1 910	19 121	189	1 848
Sorghums for all purposes	18 650	716 695	(X)	11	336	3 678	158 606	3 553	35 028	218	2 172
Wheat (bushels)	19 071	565 211	(X)	87	2 497	15 355	638 126	13 981	161 082	5 619	68 611
Oats (bushels)	922	16 713	(X)	145	3 220	14 918	478 094	14 245	143 548	3 877	37 120
Barley (bushels)	858	17 296	(X)	4	60	621	11 162	546	2 461	208	938
Rye (bushels)	8 766	248 677	9 363 996	5	157	708	13 867	640	3 452	213	940
Other small grains for grain	8 213	136 952	5 998 548	29	313	6 669	211 009	5 812	39 361	1 759	14 141
Soybeans for beans (bushels)	1 849	18 484	899 511	58	670	6 306	115 453	(NA)	24 604	(NA)	5 200
Peanuts for nuts (pounds)	3 019	33 579	1 684 764	2	20	1 354	14 081	1 239	3 005	177	365
Hay crops (tons, dry)	3 265	72 245	3 734 011	11	53	2 288	26 891	(NA)	5 674	(NA)	606
Cotton (bales)	4 752	91 432	4 708 607	4	23	2 627	61 729	2 306	11 889	619	3 067
Tobacco (pounds)	718	8 368	228 965	15	182	4 010	77 136	(NA)	17 301	(NA)	1 795
Vegetables, sweet corn, or melons for sale	955	11 495	302 544	—	—	474	5 591	402	1 233	93	239
Land in orchards	162	2 581	(X)	5	24	675	7 971	(NA)	1 838	(NA)	233
Other crops	6 911	412 556	9 849 739	1	25	100	1 727	95	364	12	40
Corn for silage or green chop (tons, green)	5 179	282 112	7 299 040	16	234	2 929	179 217	2 470	25 760	506	9 066
Corn for dry fodder, hogged or grazed	1 912	100 151	269 457 779	16	593	2 481	118 925	(NA)	19 569	(NA)	3 069
Sorghums for grain (bushels)	2 358	99 713	228 193 938	5	25	1 036	52 254	956	12 292	91	1 000
Sorghums for silage, fodder, hay, etc.	17 807	632 178	1 186 599	21	286	1 622	68 942	(NA)	17 964	(NA)	858
Alfalfa hay (tons, dry)	16 671	584 398	1 037 004	38	417	5 960	189 378	5 514	38 672	693	4 006
Other crops	502	10 872	(X)	79	1 048	6 130	168 015	5 846	38 764	524	2 427
Corn for grain or seed (bushels)	657	13 431	(X)	3	36	92	2 833	79	467	17	93
Corn for silage or green chop (tons, green)	24	1 603	(X)	—	—	31	135	125	630	13	63
Corn for dry fodder, hogged or grazed	344	4 666	2 829	—	—	21	1 588	21	533	4	91
Sorghums for all purposes	11 398	63 618	116 350 651	39	39	294	4 404	(NA)	1 406	(NA)	51
Wheat (bushels)	11 654	57 375	102 538 038	1 483	14 405	11 398	63 277	11 313	53 166	237	626
Oats (bushels)	1 824	24 324	3 326 114	1 481	11 006	11 654	56 839	(NA)	48 478	(NA)	327
Barley (bushels)	3 153	28 195	3 561 999	83	3 692	1 035	23 951	1 023	20 538	29	733
Rye (bushels)				137	6 301	1 536	27 650	(NA)	23 783	(NA)	629
Other small grains for grain	1 106	29 619	(X)	102	4 346	788	26 347	724	10 248	127	3 487
Soybeans for beans (bushels)	1 383	36 522	(X)	117	6 898	1 076	31 141	1 044	14 821	85	2 254
Peanuts for nuts (pounds)	885	40 196	(X)	14	198	416	26 750	408	3 913	16	162
Hay crops (tons, dry)	986	46 101	(X)	22	900	703	42 270	699	7 289	10	22

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	187	540	(X)	21	98	57	279	55	98	3	6
.....1969	311	996	(X)	37	245	147	610	143	249	5	29
Nursery and greenhouse products	368	8 694	(X)	110	976	195	5 120	186	1 046	52	87
.....1969	310	7 859	(X)	62	3 933	183	3 653	166	833	33	167
Other crops	327	6 287	(X)	5	36	219	5 838	371	2 613	22	247

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—				
.....farms	27 806		28 553		Diseases in crops and orchards	755		866	
.....\$1,000	97 652		47 720		.....farms	61 377		55 952	
Commercial fertilizer	27 150		26 521		.....acres on which used	1 586		1 329	
.....farms	1 783 258		1 643 354		.....\$1,000	6 973		7 845	
.....acres on which used	550 992		531 698		Weeds or grass in crops	719 156		503 588	
.....tons	75 914		36 098		.....acres on which used	7 849		3 248	
Lime	4 592		8 847		.....\$1,000	1 262		2 929	
.....farms	270 736		284 750		Weeds or brush in pasture	60 472		121 526	
.....acres on which used	354 420		398 148		.....acres on which used	214		294	
.....tons	3 624		2 351		.....\$1,000	862		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					.....acres on which used	8 780		(NA)	
Insects on hay crops	1 277		1 131		.....\$1,000	51		(NA)	
.....farms	26 457		20 705		Chemicals for defoliation or for growth control				
.....acres on which used	172		79		of crops or thinning of fruit	905		1 446	
.....\$1,000	6 900		8 197		.....farms	24 701		23 117	
Insects on other crops	461 019		272 144		.....acres on which used	308		233	
.....farms	5 833		3 081		.....\$1,000	2 039		5 534	
.....acres on which used	1 665		2 373		Insect control on livestock and poultry	283		313	
Nematodes in crops	58 488		59 273		.....farms	3 079		(NA)	
.....acres on which used	796		575		.....\$1,000	1 023		(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	1 834		1 916		Land irrigated by—Continued				
Proportion of farms	5.8		6.1		Self-propelled sprinkler systems	448		(NA)	
Total land irrigated	27 671		35 888		.....farms	6 629		(NA)	
Average per farm	15.1		18.7		.....acres	1 290		(NA)	
Cropland irrigated	1 831		1 910		Other sprinkler systems	19 823		(NA)	
.....farms	27 423		35 550		.....acres	426 046		493 308	
.....acres	1 818		1 862		Land in irrigated farms	201 155		219 308	
Harvested cropland irrigated	26 850		34 389		.....acres	131 299		133 012	
.....farms	17		46		Harvested cropland				
.....acres	169		646		Farms not irrigated in 1974 but irrigated				
Other cropland irrigated	23		(NA)		between 1970 and 1973	337		(X)	
.....farms	404		515		.....farms	5 439		(X)	
.....acres	7		11		acres irrigated in most recent year				
Pasture irrigated, other than cropland pasture	248		336		Farms with artificial drainage	1 946		3 150	
.....farms					Proportion of farms	6.1		10.1	
.....acres .....					.....percent	890 472		1 228 761	
Estimated quantity of irrigation water applied	16 789		18 384		Land in farms with drainage	166 583		218 148	
Average per acre irrigated	0.6		0.5		.....acres	85.6		69.3	
Land irrigated by—					.....acres				
Furrows or ditches	105		(NA)		Average per farm				
.....farms	1 269		(NA)		Artificial ponds, pits, reservoirs, and earthen				
.....acres					tanks	7 781		(NA)	
					.....farms	18 228		(NA)	
					.....number	18 218		(NA)	
					.....acres				

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 with debt owed by farm operator (see text)		8 492		6 259		4 634	
.....\$1,000		333 339		244 684		88 655	
Farms by size of debt owed:							
Under \$5,000		1 645		951		1 633	
\$5,000 to \$9,999		1 371		1 016		972	
\$10,000 to \$29,999		2 706		2 153		1 320	
\$30,000 to \$49,999		1 077		876		332	
\$50,000 and over		1 693		1 263		377	

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	4 567	5 588	12 293	12 962	47 674	52 638	15 642	4 567	4 405	11 032
25 to 149 days	4 405	19 819	17 129	95 698	11 686		67 085	47 674	11 686	7 725
Less than 25 days	11 032		85 988		7 725		115 410	12 293	17 129	85 988
Total contract labor	1 410	1 957	(NA)	(NA)	6 479	5 280				
Farms reporting number of contract workers furnished by contractor	507	(NA)	7 809	(NA)	4 787	(NA)				
Farms with—										
1 worker							3 480	2 265	1 744	2 167
2 workers							2 167	1 028	981	1 370
3 or 4 workers							3 060	793	803	2 153
5 to 9 workers							3 448	341	520	2 558
10 workers and over							3 487	140	357	2 784