



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	6 080	7 886	6 071	7 886			
\$40,000 to \$99,999	14 309		14 299				
\$20,000 to \$39,999	15 241	13 112	15 239	13 112			
\$10,000 to \$19,999	13 885	17 793	13 884	17 793			
\$5,000 to \$9,999	11 068	16 699	11 067	16 699			
\$2,500 to \$4,999	7 700	12 299	7 698	12 280			
Under \$2,500 (see text)	10 905	18 268	830	624			
\$2,000 to \$2,499	2 231	3 255	(X)	(X)			
\$1,500 to \$1,999	2 290	3 354	(X)	(X)			
\$1,000 to \$1,499	2 539	3 572	(X)	(X)			
Under \$1,000 (see text)	3 845	8 087	(X)	(X)			
Market value of agricultural products sold							
\$1,000	3 682 044	1 818 018	3 666 051	1 796 012			
Average per form	dollars 46 497	21 125	53 063	26 059			
Crops, including hay	farms 65 025	72 114	61 016	(NA)			
\$1,000	1 783 910	579 188	1 778 836	563 595			
Nursery and greenhouse products	farms 271	215	215	181			
\$1,000	10 638	10 549	10 549	5 333			
Forest products	farms 592	906	534	799			
\$1,000	516	467	497	444			
Livestock, poultry, and their products	farms 58 899	66 707	52 078	56 899			
\$1,000	1 886 980	1 238 363	1 876 168	1 226 641			
Poultry and poultry products	farms 4 293	(NA)	3 707	7 119			
\$1,000	22 978	(NA)	22 543	20 246			
Specified products sold:							
Crops	farms 61 016	(NA)					
\$1,000	1 778 836	563 595					
Grains	farms 59 589	60 335					
\$1,000	1 652 714	505 321					
Tobacco	farms 7	10					
\$1,000	30	16					
Cotton and cottonseed	farms -	-					
\$1,000	-	-					
Field seeds, hay, forage, and silage	farms 16 262	25 001					
\$1,000	91 106	48 769					
Other field crops	farms 323	609					
\$1,000	31 055	7 002					
Vegetables, sweet corn, and melons	farms 212	299					
\$1,000	2 530	912					
Fruits, nuts, and berries	farms 150	363					
\$1,000	1 401	1 575					
Livestock, poultry, and their products	farms 52 078	56 899					
\$1,000	1 876 168	1 226 641					
Poultry and poultry products	farms 3 707	7 119					
\$1,000	22 543	20 246					
Dairy products	farms 4 171	7 640					
\$1,000	99 904	73 963					
Cattle and calves	farms 48 899	48 899					
\$1,000	1 554 743	995 406					
Hogs and pigs	farms 13 552	(NA)					
\$1,000	187 164	137 026					
Sheep, lambs, and wool	farms 1 933	(NA)					
\$1,000	7 852	(NA)					
Other livestock and livestock products	farms 1 678	(NA)					
\$1,000	3 961	(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 <sup>1</sup>	17 928	(NA)	10 712	(NA)	Total family income from off-farm sources	39 897	
Income from farm-related sources before taxes and expenses <sup>1</sup>	farms 23 128	(NA)	21 037	(NA)	\$1,000	306 776	
\$1,000	69 590	(NA)	66 146	(NA)	Nonfarm business, excluding farm related	6 210	
Customwork and other agricultural services	farms 10 168	15 713	9 664	14 551	\$1,000	57 824	
\$1,000	31 537	25 393	30 666	23 902	Cash wages, salaries, commissions, and tips	23 958	
Recreational services	farms 349	714	320	601	\$1,000	181 153	
\$1,000	355	1 008	319	918	Interest, dividends, or royalties	19 257	
Government farm programs	farms 8 384	53 555	7 890	47 037	\$1,000	39 606	
\$1,000	10 622	154 883	10 380	149 999	Federal Social Security, pensions, retirement pay, etc.	7 649	
Rent of farmland or from lease or sale of allotments	farms 7 517	(NA)	6 303	(NA)	\$1,000	21 280	
\$1,000	21 830	(NA)	19 684	(NA)	Rent income of nonfarm property	3 204	
Other farm-related sources	farms 2 489	(NA)	2 359	(NA)	\$1,000	6 913	
\$1,000	5 246	(NA)	5 098	(NA)			
Expenses for farm-related income sources <sup>1</sup>	farms 8 572	(NA)	7 786	(NA)			
\$1,000	20 226	(NA)	19 162	(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
Total farm production expenses	farms 79 081	86 057	69 087	68 394	Seeds, bulbs, plants, and trees purchased	farms 53 987	61 372	50 654	54 615
\$1,000	2 678 186	1 531 075	2 658 506	1 504 600	\$1,000	54 398	25 627	54 017	24 950
Farms with -					Commercial fertilizer purchased	farms 54 426	58 803	50 541	51 184
\$1 to \$999	4 862	8 683	880	3 461	\$1,000	205 830	72 564	204 433	71 125
\$1,000 to \$1,999	5 749	8 433	2 639		Other agricultural chemicals purchased	farms 33 729	(NA)	32 242	(NA)
\$2,000 to \$2,999	5 284	7 501	3 911	5 132	\$1,000	43 071	16 856	42 857	16 560
\$3,000 to \$4,999	8 845	11 998	7 789	10 739	farms (NA)	4 891	2 136	4 332	
\$5,000 to \$9,999	14 943	18 967	14 493	18 598	\$1,000	(NA)	1 509	1 452	1 437
\$10,000 to \$19,999	15 364		15 362	15 745	Gasoline and other petroleum fuel and oil for farm business	farms 77 218	84 345	67 965	67 871
\$20,000 to \$39,999	12 859	30 475	12 858	8 927	\$1,000	138 140	76 882	135 902	73 252
\$40,000 to \$59,999	4 582		4 572		farms (NA)	(NA)	(NA)	65 530	66 037
\$60,000 and over	6 593		6 583	5 792	\$1,000	(NA)	(NA)	68 651	43 219
Livestock and poultry purchased	farms 30 960	41 980	27 505	36 377	farms (NA)	(NA)	(NA)	39 207	30 459
\$1,000	738 839	573 566	736 129	570 187	\$1,000	(NA)	(NA)	42 373	15 568
Feed for livestock and poultry purchased	farms 51 867	59 236	44 956	50 212	farms (NA)	(NA)	(NA)	20 750	22 655
\$1,000	602 285	234 254	597 085	230 537	\$1,000	(NA)	(NA)	12 392	7 255
Commercially mixed formula feeds	farms 38 983	42 107	34 853	37 527	Motor oil, grease, piped gas, kerosene, and fuel oil	farms (NA)	(NA)	67 810	67 769
\$1,000	191 714	91 845	189 530	90 357	\$1,000	(NA)	(NA)	12 486	7 210
Feed ingredients	farms (NA)	(NA)	15 348	15 101	Hired farm labor	farms 25 952	44 247	24 565	40 113
\$1,000	(NA)	(NA)	50 282	24 073	\$1,000	85 140	53 816	84 062	52 653
Whole grains	farms (NA)	(NA)	18 722	18 235	farms 3 156	55 320	2 917	3 467	
\$1,000	(NA)	(NA)	306 887	97 290	\$1,000	6 488	6 424	4 157	
Hay, green chop, and silage	farms (NA)	(NA)	9 807	12 475	farms 40 265	37 581	46 417		
\$1,000	(NA)	(NA)	50 386	18 816	\$1,000	78 675	78 079	47 877	
Animal health costs for livestock and poultry	farms (NA)	(NA)	37 067	(NA)	farms 76 547	80 227	68 824	68 244	
\$1,000	(NA)	(NA)	14 911	(NA)	\$1,000	725 321	423 639	704 646	413 302
					All other production expenses	farms (NA)	(NA)	(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		
<b>All Machinery and Equipment</b>					<b>Selected Machinery &amp; Equip.—Con.</b>						
Estimated market value of all machinery and equipment	farms	75 156	83 188	65 848	67 064	Grain and bean combines, self-propelled	farms	36 401	37 074	35 782	35 429
	\$1,000	2 109 529	1 008 608	2 021 312	946 592		number	41 871	41 601	41 178	39 835
Average per farm	dollars	28 069	12 124	30 697	14 114	mfd in last 5 years, number		8 745	11 845	8 716	11 496
<b>Farms by value group:</b>					<b>Corn heads for combines</b>						
\$1 to \$999		452	3 292	284	17 438		farms	7 682	11 124	7 604	6 284
\$1,000 to \$4,999		8 636	26 854	6 057			number	8 038	12 401	7 956	6 533
\$5,000 to \$9,999		11 074	17 588	7 800		mfd in last 5 years, number		3 055	3 966	3 048	3 092
\$10,000 to \$19,999		15 911	18 167	13 481		<b>Other cornpickers and picker-shellers</b>					
\$20,000 to \$29,999		12 311		11 756	8 890		farms	3 975		3 806	5 124
\$30,000 to \$49,999		16 050	17 287	15 822	5 535		number	4 124		3 951	5 275
\$50,000 to \$69,999		5 537		5 477	2 488	mfd in last 5 years, number		392		391	759
\$70,000 and over		5 185		5 171		<b>Mower conditioners</b>					
<b>Selected Machinery and Equipment</b>					<b>Pickup balers</b>						
Automobiles	farms	65 165	72 709	57 835	60 150		farms	25 536	26 531	24 358	25 003
	number	88 823	97 977	79 834	81 925		number	26 846	27 464	25 631	25 896
mfd in last 5 years, number		47 919	54 058	43 329	46 606	mfd in last 5 years, number		6 191	8 942	6 106	8 620
Motor trucks, including pickups	farms	69 099	74 320	61 145	62 268	<b>Windrowers, pull and self-propelled</b>					
	number	150 909	141 311	141 075	126 190		farms	8 942	(NA)	8 643	6 333
mfd in last 5 years, number		49 933	45 621	47 709	40 736		number	9 189	(NA)	8 884	6 597
Wheel tractors	farms	67 693	74 892	60 307	62 152	mfd in last 5 years, number		3 544	(NA)	3 498	3 556
	number	158 607	163 184	147 090	142 401	<b>Field forage harvesters, shear bar or flywheel type</b>					
mfd in last 5 years, number		31 837	39 424	29 516	36 262		farms	10 121	(NA)	10 002	11 281
Crawler tractors	farms	2 366		2 182	2 672		number	10 651	(NA)	10 524	11 712
	number	2 669		2 482	3 338	mfd in last 5 years, number		2 666	(NA)	2 650	4 374
mfd in last 5 years, number		176		171	554						

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	58 557	(X)	51 261	(X)	58 899	(X)	52 078	(X)	1 876 168
Any cattle, hogs, or sheep	1974	56 644	(X)	49 859	(X)	58 102	(X)	51 582	(X)	1 749 760
	1969	63 929	(X)	54 564	(X)	65 394	(X)	56 280	(X)	(NA)
Cattle and calves	1974	54 045	5 590 628	47 601	5 459 598	54 803	5 104 331	48 899	5 056 610	1 554 743
	1969	60 299	5 753 261	51 967	5 614 096	61 404	4 711 037	53 622	4 648 613	995 406
Farms with—										
1 to 4	1974	1 517	3 977	1 004	2 551	4 777	12 375	2 928	7 615	1 633
5 to 9	1974	2 395	16 758	1 274	8 923	6 960	48 104	4 645	32 486	6 617
10 to 19	1974	6 356	90 582	4 135	59 700	11 462	159 067	9 908	139 529	28 200
20 to 49	1974	15 834	512 250	13 611	448 636	16 787	518 311	16 611	514 238	103 531
50 to 99	1974	13 645	947 210	13 290	925 217	8 066	541 782	8 063	541 559	115 786
100 to 199	1974	8 968	1 200 213	8 963	1 199 437	3 780	502 804	3 778	502 582	118 794
200 to 499	1974	4 227	1 200 950	4 224	1 200 085	2 089	611 453	2 087	610 622	163 693
500 and over	1974	1 103	1 618 688	1 100	1 615 049	882	2 710 435	879	2 707 979	1 016 489
Cows and heifers that had calved	1974	46 537	2 039 844	41 313	1 976 156	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	50 212	1 868 713	44 007	1 810 543	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974	43 545	1 890 367	38 583	1 828 600	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	(NA)	1 696 614	40 258	1 641 736	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974	7 823	149 477	7 069	147 556	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	12 563	172 099	11 359	168 807	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(X)	4 171	(X)	99 904
	1969	(X)	(X)	(X)	(X)	(NA)	(X)	7 640	(X)	73 963
<b>Inventory, 1974</b>										
	All farms		Farms with sales of \$2,500 and over		Sales, 1974—Farms with sales of \$2,500 and over					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows	43 545	1 890 367	38 583	1 828 600	Cattle sold	40 073	4 303 041	1 448 387		
Farms with—					Farms with—					
1 to 4	2 574	6 720	1 643	4 170	1 to 4	4 921	12 385	2 994		
5 to 9	4 118	28 611	2 808	19 688	5 to 9	5 422	36 711	8 650		
10 to 19	9 025	124 618	7 151	99 830	10 to 19	8 480	115 991	27 666		
20 to 49	15 977	493 860	15 187	472 721	20 to 49	11 254	340 813	81 913		
50 to 99	7 883	525 983	7 830	522 743	50 to 99	4 856	326 984	83 400		
100 to 199	2 998	382 504	2 996	382 188	100 to 199	2 646	353 112	95 738		
200 to 499	849	228 097	848	227 831	200 to 499	1 687	497 610	146 435		
500 and over	121	99 974	120	99 429	500 and over	807	2 619 435	1 001 591		
Milk cows	7 823	149 477	7 069	147 556	Calves sold	24 747	753 569	106 356		
Farms with—					Farms with—					
1 or 2	3 307	4 243	2 737	3 518	1 or 2	1 748	2 520	326		
3 or 4	586	1 974	473	1 605	3 or 4	1 575	5 599	742		
5 to 9	589	3 904	533	3 550	5 to 9	3 722	25 584	3 535		
10 to 19	773	10 498	763	10 397	10 to 19	6 316	86 082	11 909		
20 to 49	1 598	50 165	1 596	50 082	20 to 49	7 762	231 356	32 148		
50 to 99	780	50 518	778	50 362	50 to 99	2 507	166 399	23 729		
100 to 199	155	18 382	154	18 249	100 to 199	795	101 622	14 244		
200 to 499	34	(D)	34	(D)	200 to 499	271	73 967	10 315		
500 and over	1	(D)	1	(D)	500 and over	51	60 440	9 407		

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 .....	33 874	1 161 411	7 154	2 558 871	1 019 361
..... 1974 .....	42 318	1 490 542	5 101	1 724 241	(NA)
..... 1969 .....					
Beef heifers .....	31 519	1 068 064	1 799	7 661	2 248
Milk heifers .....	4 001	93 347	1 216	16 680	5 005
..... 1974 .....			1 715	52 445	16 714
..... 1969 .....			863	58 328	19 955
Steers, steer calves, bulls, and bull calves .....	40 666	2 322 031	648	86 359	31 535
..... 1974 .....	47 362	2 313 011	521	154 205	58 117
..... 1969 .....			392	2 183 193	885 787

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 .....	13 065	1 520 269	12 105	1 501 921	14 558	2 829 467	13 552	2 802 676	187 164
..... 1969 .....	19 784	1 638 904	17 863	1 604 180	21 071	2 934 653	19 100	2 877 948	(NA)
Farms with									
1 to 4 .....	1 150	2 954	862	2 198	522	1 341	354	906	71
5 to 9 .....	1 127	7 769	937	6 460	651	4 472	475	3 209	222
10 to 24 .....	2 181	34 840	1 919	31 015	1 787	29 476	1 494	24 769	1 647
25 to 49 .....	2 102	74 590	1 956	69 489	2 103	74 697	1 857	66 360	4 383
50 to 99 .....	2 485	170 549	2 418	166 202	2 815	198 066	2 704	190 577	12 387
100 to 199 .....	2 065	278 308	2 064	278 196	2 736	374 018	2 730	373 358	24 159
200 to 499 .....	1 425	410 895	1 422	410 043	2 738	810 794	2 734	809 446	51 839
500 and over .....	530	540 364	527	538 318	1 206	1 336 603	1 204	1 334 051	92 456
Feeder pigs sold .....	(X)	(X)	(X)	(X)	4 132	539 180	3 709	527 331	12 571
..... 1969 .....	(X)	(X)	(X)	(X)	5 553	604 504	4 654	576 525	(NA)
Sheep and lambs .....	2 290	245 543	1 925	235 083	2 235	220 724	1 902	212 941	(NA)
..... 1969 .....	3 719	474 358	3 005	454 091	3 731	360 192	3 084	345 820	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	1 706	186 262	1 471 393
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	1 933	(X)	7 852
Goats .....	(NA)	(NA)	82	611	(NA)	(NA)	18	127	4
..... 1969 .....	(NA)	(NA)	291	932	(NA)	(NA)	50	322	(NA)
Horses and ponies .....	11 995	43 645	9 924	37 191	1 706	6 105	1 425	5 411	2 702
..... 1969 .....	19 907	67 179	(NA)	(NA)	2 586	9 792	(NA)	(NA)	(NA)

  

	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 .....	8 699	193 524	10 481	300 999	9 777	297 251
..... 1969 .....	12 962	239 585	15 211	312 633	13 756	304 765
Other hogs and pigs .....	11 201	1 308 397	9 525	159 168	8 974	157 152
..... 1969 .....	16 408	1 364 595	13 826	162 838	12 624	158 725
Lambs under 1 year old .....	1 451	103 522	8 534	141 831	8 079	140 099
Ewes 1 year old or older .....	1 784	125 308	12 947	149 795	11 881	146 040
Rams and wethers .....	1 515	6 253				

<sup>1</sup>Pounds 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 .....	10 003	(X)	8 444	(X)	1 861	(X)	1 649	(X)
..... 1969 .....	(NA)	(X)	13 801	(X)	(NA)	(X)	3 534	(X)
Chickens 3 months old or older .....	9 615	2 728 432	8 112	2 636 231	1 585	3 070 446	1 413	3 039 537
..... 1969 .....	16 211	3 889 910	13 514	3 723 099	3 572	3 072 413	3 216	3 018 771
Hens and pullets of laying age .....	9 430	2 490 582	7 971	2 404 156	1 502	1 541 847	1 353	1 511 626
..... 1969 .....	15 774	3 271 944	13 184	3 121 845	3 402	1 894 846	3 084	1 849 547
Farms with—								
1 to 99 .....	7 642	234 860	6 277	198 311	772	32 421	664	28 885
100 to 399 .....	1 497	248 630	1 416	234 892	521	92 733	493	88 430
400 to 1,599 .....	149	91 701	147	90 901	86	68 989	76	56 563
1,600 to 3,199 .....	26	63 645	17	37 335	15	36 133	14	34 303
3,200 to 9,999 .....	51	319 527	49	310 498	63	366 509	61	358 383
10,000 to 19,999 .....	42	544 624	42	544 624	34	475 746	34	475 746
20,000 to 49,999 .....	18	504 800	18	504 800	8	225 036	8	225 036
50,000 to 99,999 .....	2	(D)	2	(D)	2	(D)	2	(D)
100,000 and over .....	3	(D)	3	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens .....	1 146	203 958	992	194 422	270	438 326	221	434 832
..... 1969 .....	237	35 468	168	26 166	194	132 878	162	124 736
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	4 293	22 978	3 707	22 543
..... 1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	7 119	20 246

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.....	7 971	2 404 156	1 353	1 511 626	Turkeys.....	97	39 628	29	104 414
.....1969.....	13 184	3 121 845	3 084	1 849 547	.....1969.....	130	59 703	63	384 146
Hens for table or market egg production.....	7 863	2 290 772	1 318	1 410 012	Turkeys for slaughter.....	66	29 220	27	99 852
Hens for hatching egg production.....	254	113 384	52	101 614	.....1974.....	58	29 110	26	99 777
.....1974.....	198	210 145	38	1 517 102	Light breed.....	9	110	1	75
.....1969.....	442	573 973	75	1 153 498	Turkey hens for breeding.....	43	10 408	4	4 562
Pullets 3 months old or older.....	1 894	21 930	108	10 809	.....1969.....	83	7 118	15	14 439
.....1974.....	98	313 648	8	125 585	Other poultry.....	488	(X)	111	(X)
.....1969.....	98	313 648	8	125 585	.....1969.....	1 296	(X)	215	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres				Quantity harvested			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	17 762	20 563	1 975 682	1 406 951	(X)	(X)				
.....1969.....	39 163	46 623	3 756 177	3 975 828	(X)	(X)				
Sorghums for all purposes.....	14 236	15 068	931 135	765 450	18 634	381			17 124	661
Soybeans for beans (bushels).....	—	—	—	—	—	—			—	—
Peanuts for nuts (pounds).....	—	—	—	—	—	—			—	—
Wheat (bushels).....	55 895	62 204	11 040 335	9 342 569	299 416	699			268 780	083
Other small grains for grain.....	8 450	10 535	190 558	353 839	(X)	(X)			(X)	(X)
Cotton (bales).....	—	—	—	—	—	—			—	—
Tobacco (pounds).....	8	14	15	26	34	772			36	577
Irish potatoes (hundredweight).....	496	(NA)	914	(NA)	93	847			(NA)	(NA)
Sweetpotatoes (bushels).....	72	(NA)	238	(NA)	33	621			(NA)	(NA)
Hay crops (tons, dry).....	42 504	43 761	2 066 168	1 902 475	4 032	977			4 312	407
Vegetables, sweet corn, or melons for sale.....	350	502	3 800	3 470	(X)	(X)			(X)	(X)
Land in orchards.....	531	807	6 103	8 693	(X)	(X)			(X)	(X)
Berries for sale.....	88	224	119	253	(X)	(X)			(X)	(X)
Other crops.....	2 819	(NA)	120 153	168 113	(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	1974	1969	1974	1969
Corn for grain or seed (bushels).....	12 780	15 741	1 590 505	1 132 651	125 970	580	89 275	341	3 810	2 554	926 737	380 026
Corn for silage of green chop (tons, green).....	7 761	6 748	362 631	245 503	3 414	153	3 373	227	1 439	1 638	112 799	105 623
Corn for dry fodder, hogged or grozed.....	556	351	13 270	6 892	(X)	(X)			23	37	876	1 121
Sorghums for grain (bushels).....	33 735	37 494	3 221 056	3 110 311	131 754	717	176 109	738	2 345	3 419	304 498	477 802
Sorghums for silage, fodder, hay, etc.....	13 417	(NA)	513 933	798 774	(X)	(X)			587	(NA)	25 171	36 684
Alfalfa hay (tons, dry).....	26 387	30 842	952 151	1 025 856	2 485	179	2 963	383	1 494	1 366	118 900	71 729

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

				Irrigated land		Commercial fertilizer used							
				Farms	Acres	Total		Dry		Liquid			
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons		
Cropland used only for pasture.....	27 285	3 589 699	(X)	168	12 265	3 300	214 551	2 897	19 264	495	3 368		
.....1969.....	30 341	3 624 771	(X)	520	32 974	5 112	277 916	4 534	28 785	725	4 250		
Improved pasture.....	12 340	2 415 852	(X)	35	7 165	1 929	169 152	1 724	14 272	245	2 280		
.....1969.....	12 508	2 257 724	(X)	46	6 200	2 849	189 789	2 577	19 545	317	2 586		
Corn for all purposes.....	17 122	1 966 406	(X)	4 345	1 040 412	14 332	1 820 242	10 471	125 390	9 156	141 680		
.....1969.....	19 067	1 385 046	(X)	3 379	486 770	15 187	1 202 257	12 429	99 439	7 305	87 051		
Sorghums for all purposes.....	37 879	3 734 989	(X)	2 636	329 669	24 322	2 710 984	16 918	120 974	14 532	103 460		
.....1974.....	43 450	3 909 085	(X)	3 782	514 486	30 587	2 723 563	23 403	138 767	13 983	109 793		
.....1969.....	54 017	11 007 668	298 713 464	2 043	381 696	35 134	6 598 385	26 626	253 353	17 107	161 704		
.....1969.....	55 052	9 098 272	263 149 293	1 994	271 925	34 409	4 277 189	(NA)	195 569	(NA)	76 817		
Oats (bushels).....	7 068	139 061	4 785 372	45	1 626	4 040	83 091	3 528	5 211	777	1 284		
.....1969.....	5 773	111 172	4 363 240	60	2 683	3 562	64 977	(NA)	4 634	(NA)	395		
Barley (bushels).....	955	33 873	1 156 172	31	2 454	608	22 769	501	1 047	293	613		
.....1969.....	3 464	152 039	5 602 629	56	2 668	2 341	108 513	(NA)	6 457	(NA)	1 402		
Rye (bushels).....	201	5 321	100 651	2	140	60	1 701	50	81	23	24		
.....1969.....	1 011	46 733	886 246	23	1 555	218	6 993	(NA)	342	(NA)	190		
Other small grains for grain.....	149	8 574	(X)	9	994	78	5 120	59	182	36	203		
Soybeans for beans (bushels).....	13 750	924 998	18 531 230	340	18 975	2 078	128 461	1 815	8 266	372	1 233		
.....1969.....	13 318	738 475	16 605 973	193	8 080	3 202	135 980	(NA)	8 435	(NA)	1 465		
Peanuts for nuts (pounds).....	—	—	—	—	—	—	—	(NA)	—	(NA)	—		
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—		
Hay crops (tons, dry).....	38 853	1 989 285	3 933 236	1 682	132 991	6 750	307 825	5 738	24 631	1 470	4 686		
.....1969.....	38 715	1 817 380	4 168 960	1 520	81 676	5 694	199 560	5 207	17 764	678	1 937		
Field seed crops.....	2 181	66 280	(X)	20	3 154	279	13 929	244	1 454	39	337		
.....1969.....	4 042	94 940	(X)	39	1 606	640	15 964	584	1 735	68	274		
Cotton (bales).....	—	—	—	—	—	—	—	—	—	—	—		
.....1969.....	7	14	32 672	—	—	5	13	(NA)	5	(NA)	—		
Tobacco (pounds).....	9	21	28 703	1	2	6	11	(NA)	9	(NA)	(2)		
.....1974.....	373	834	89 482	30	396	77	757	74	254	9	39		
.....1969.....	1 357	666	60 485	30	191	184	498	(NA)	201	(NA)	23		
Vegetables, sweet corn, or melons for sale.....	259	3 643	(X)	92	1 273	143	2 829	142	938	8	14		
.....1969.....	353	3 020	(X)	71	575	192	2 047	179	426	20	55		
Land in orchards.....	335	5 518	(X)	32	702	51	1 171	51	140	2	2		
.....1969.....	570	7 816	(X)	50	917	182	4 747	174	860	9	41		

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

				Irrigated land		Commercial fertilizer used						
			Quantity			Total		Dry		Liquid		
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale .....	1974	57	91	(X)	16	48	7	31	6	4	1	(2)
	1969	163	219	(X)	26	62	15	52	14	7	1	3
Nursery and greenhouse products .....	1974	215	4 477	(X)	80	625	93	3 632	89	1 593	12	79
	1969	181	2 193	(X)	39	676	75	1 349	67	192	9	93
Other crops .....	1974	367	49 133	(X)	260	43 712	288	44 837	209	3 670	163	2 639

**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	53 675	55 200		Sprays, dusts, granules, fumigants, etc. to control—Con				
	\$1,000	247 289	87 686		Diseases in crops and orchards .....	farms	393	539	
Commercial fertilizer .....	farms	50 546	47 524			acres on which used .....	55 022	49 979	
	acres on which used .....	12 159 466	9 281 055			\$1,000 .....	357	255	
	tons .....	1 006 860	819 230		Weeds or grass in crops .....	farms	18 394	22 345	
	\$1,000 .....	204 433	71 125			acres on which used .....	3 410 857	2 624 429	
Lime .....	farms	2 136	4 331		Weeds or brush in pasture .....	farms	5 139	6 880	
	acres on which used .....	128 714	160 424			acres on which used .....	502 702	454 472	
	tons .....	309 909	396 339			\$1,000 .....	1 429	747	
	\$1,000 .....	1 452	1 436		Weeds on all other land .....	farms	2 722	(NA)	
Sprays, dusts, granules, fumigants, etc. to control—						acres on which used .....	55 339	(NA)	
Insects on hay crops .....	farms	11 716	1 019			\$1,000 .....	206	(NA)	
	acres on which used .....	454 527	34 702		Chemicals for defoliation or for growth control				
	\$1,000 .....	2 209	113		of crops or thinning of fruit .....	farms	316	505	
Insects on other crops .....	farms	9 593	8 990			acres on which used .....	15 155	31 104	
	acres on which used .....	2 182 838	1 417 715			\$1,000 .....	84	95	
	\$1,000 .....	13 125	3 834		Insect control on livestock and poultry .....	farms	6 370	15 400	
Nematodes in crops .....	farms	155	152			\$1,000 .....	857	1 163	
	acres on which used .....	14 193	12 789		Other chemicals (see text) .....	farms	5 608	(NA)	
	\$1,000 .....	77	56			\$1,000 .....	1 854	(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	6 569	6 065		Land irrigated by—Continued				
Proportion of farms .....	percent	9.5	8.8		Self-propelled sprinkler systems .....	farms	1 355	(NA)	
Total land irrigated .....	acres	2 007 801	1 516 724			acres	391 974	(NA)	
Average per farm .....	acres	305.6	250.0		Other sprinkler systems .....	farms	1 000	(NA)	
Cropland irrigated .....	farms	6 564	6 059			acres	101 779	(NA)	
	acres	2 000 636	1 510 524		Land in irrigated farms .....	acres	9 061 398	8 086 507	
Harvested cropland irrigated .....	farms	6 519	6 021		Cropland .....	acres	6 238 630	5 695 484	
	acres	1 948 650	1 430 356		Harvested cropland .....	acres	4 293 676	3 197 503	
Cropland pasture irrigated .....	farms	168	520		Farms not irrigated in 1974 but irrigated				
	acres	12 265	32 974		between 1970 and 1973 .....	farms	224	(X)	
Other cropland irrigated .....	farms	307	(NA)			acres irrigated in most recent year .....	12 762	(X)	
Pasture irrigated, other than cropland pasture .....	farms	39 721	47 194		Farms with artificial drainage .....	farms	1 935	2 753	
	acres	7 165	6 200		Proportion of farms .....	percent	2.8	4.0	
Estimated quantity of irrigation water applied .....	acre-feet	3 390 094	2 483 314		Land in farms with drainage .....	acres	1 353 367	1 859 637	
Average per acre irrigated .....	acre-feet	1.7	1.6		Land drained .....	acres	290 248	389 636	
Land irrigated by—					Average per farm .....	acres	150.0	141.5	
Furrows or ditches .....	farms	4 073	(NA)		Artificial ponds, pits, reservoirs, and earthen				
	acres	1 169 880	(NA)		tanks .....	farms	25 287	(NA)	
						number	91 912	(NA)	
						acres	109 715	(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 with debt owed by farm operator (see text) .....		28 406	20 885	18 895			
		1 339 978	792 069	547 910			
Farms by size of debt owed:							
Under \$5,000 .....		3 870	2 567	4 223			
\$5,000 to \$9,999 .....		3 715	2 960	3 353			
\$10,000 to \$29,999 .....		8 928	7 451	6 240			
\$30,000 to \$49,999 .....		4 277	3 470	2 234			
\$50,000 and over .....		7 616	4 437	2 845			

**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 .....	6 062	5 514	12 128	8 649	62 241		24 565	6 062	8 028	15 880	
25 to 149 days .....	8 028	37 617	16 526	101 346	14 969	52 653	84 062	62 241	14 969	6 852	
Less than 25 days .....	15 880		55 802		6 852		84 456	12 128	16 526	55 802	
Total contract labor .....	2 917	3 467	(NA)	(NA)	6 424	4 157					
Farms reporting number of contract workers furnished by contractor .....	1 224	(NA)	6 257	(NA)	3 265	(NA)					
Farms with—											
1 worker .....							10 668	3 809	4 504	7 167	
2 workers .....							4 514	1 209	1 856	2 695	
3 or 4 workers .....							4 845	672	1 133	3 070	
5 to 9 workers .....							3 205	269	398	1 996	
10 workers and over .....							1 333	103	137	952	