

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:					Specified products sold:		
\$100,000 and over-----	14 287	23 833	14 273	23 833	Crops-----	99 693	(NA)
\$40,000 to \$99,999-----	37 218	34 860	37 196	34 860	Crops-----	\$1,000-----	2 772 590
\$20,000 to \$39,999-----	28 882	34 860	28 868	34 860	Groins-----	95 965	102 282
\$10,000 to \$19,999-----	18 694	31 978	18 683	31 978	Tobacco-----	\$1,000-----	2 696 064
\$5,000 to \$9,999-----	11 005	20 543	11 002	20 543	Cotton and cottonseed-----	\$1,000-----	1
\$2,500 to \$4,999-----	6 402	11 818	6 399	11 756	Field seeds, hay, forage, and silage-----	\$1,000-----	1
Under \$2,500 (see text)-----	9 616	17 322	654	525	Other field crops-----	\$1,000-----	1
\$2,000 to \$2,499-----	1 984	2 886	(X)	(X)	Vegetables, sweet corn, and melons-----	\$1,000-----	23 203
\$1,500 to \$1,999-----	1 924	2 929	(X)	(X)	Fruits, nuts, and berries-----	\$1,000-----	63 595
\$1,000 to \$1,499-----	2 281	3 103	(X)	(X)	Livestock, poultry, and their products-----	\$1,000-----	707
Under \$1,000 (see text)-----	3 427	8 404	(X)	(X)	Poultry and poultry products-----	\$1,000-----	7 404
Market value of agricultural products sold-----	\$1,000-----	6 319 637	3 655 512	6 302 705	Dairy products-----	\$1,000-----	369
Average per farm-----	dollars-----	50 114	26 044	53 835	Cattle and calves-----	\$1,000-----	3 966
Crops, including hay-----	farms-----	103 389	114 207	99 693	Hogs and pigs-----	\$1,000-----	189
Nursery and greenhouse products-----	\$1,000-----	2 777 740	886 284	2 772 590	Sheep, lambs, and wool-----	\$1,000-----	1 562
Forest products-----	farms-----	803	1 605	759	Other livestock and livestock products-----	\$1,000-----	1 936
Livestock, poultry, and their products-----	\$1,000-----	1 006	1 177	990			5 976
Poultry and poultry products-----	farms-----	100 657	120 845	94 821			110 651
	\$1,000-----	3 517 658	2 768 051	3 505 983			2 754 483
	farms-----	10 943	(NA)	10 224			22 523
	\$1,000-----	119 203	(NA)	118 756			74 843

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		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ -----	16 337	(NA)	10 205	(NA)	Total family income from off-farm sources ² -----	farms-----	59 039
Income from farm-related sources before taxes and expenses ¹ -----	farms-----	29 593	(NA)	28 164	Nonfarm business, excluding farm related-----	\$1,000-----	381 297
Customwork and other agricultural services-----	\$1,000-----	88 033	(NA)	84 642	Cash wages, salaries, commissions, and tips-----	farms-----	8 720
Recreational services-----	farms-----	17 980	25 123	17 687	Interest, dividends, or royalties-----	\$1,000-----	69 937
Government farm programs-----	\$1,000-----	45 438	34 797	44 948	Federal Social Security, pensions, retirement pay, etc.-----	farms-----	35 467
Rent of farmland or from lease or sale of allotments-----	farms-----	359	786	318	Rent income of nonfarm property-----	\$1,000-----	243 351
Other farm-related sources-----	\$1,000-----	522	1 199	410			27 991
Expenses for farm-related income sources ¹ -----	farms-----	6 961	75 133	6 632			41 973
	\$1,000-----	9 816	178 678	9 613			8 026
	farms-----	6 387	(NA)	5 544			19 567
	\$1,000-----	24 620	(NA)	22 119			3 182
	farms-----	3 387	(NA)	3 290			6 469
	\$1,000-----	7 637	(NA)	7 552			
	farms-----	10 851	(NA)	10 312			
	\$1,000-----	24 156	(NA)	23 239			

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-----	126 045	140 354	117 074	123 495	Seeds, bulbs, plants, and trees purchased-----	farms-----	111 414	123 707
Farms with-----	\$1,000-----	4 276 217	2 790 717	4 254 721	2 764 236	Commercial fertilizer purchased-----	\$1,000-----	152 448	74 736
\$1 to \$999-----	farms-----	4 663	8 764	727	3 780	Other agricultural chemicals purchased-----	farms-----	96 024	108 054
\$1,000 to \$1,999-----	\$1,000-----	5 070	8 187	2 541	5 894	Lime-----	\$1,000-----	394 865	146 486
\$2,000 to \$2,999-----	farms-----	4 763	8 021	3 505	5 894	Gasoline and other petroleum fuel and oil for farm business-----	farms-----	80 830	(NA)
\$3,000 to \$4,999-----	\$1,000-----	9 159	14 705	8 293	13 536	Gasoline-----	\$1,000-----	139 620	56 611
\$5,000 to \$9,999-----	farms-----	19 025	29 166	18 700	28 814	Diesel oil-----	\$1,000-----	(NA)	18 556
\$10,000 to \$19,999-----	\$1,000-----	26 903	27 988	26 893	33 280	LP gas, butane, and propane-----	\$1,000-----	(NA)	6 769
\$20,000 to \$39,999-----	farms-----	27 988	71 511	27 970	22 905	Motor oil, grease, piped gas, kerosene, and fuel oil-----	farms-----	123 749	138 675
\$40,000 to \$59,999-----	\$1,000-----	12 002	16 472	11 995	15 286	Hired farm labor-----	\$1,000-----	204 875	121 911
\$60,000 and over-----	farms-----	16 472	71 511	16 450	15 286	Contract labor-----	\$1,000-----	6 769	11 900
Livestock and poultry purchased-----	farms-----	63 582	86 137	60 031	79 896	Machine hire and customwork-----	farms-----	75 981	73 070
Feed for livestock and poultry purchased-----	\$1,000-----	1 018 548	888 254	1 015 238	884 600	All other production expenses-----	\$1,000-----	123 986	134 737
Commercially mixed formula feeds-----	farms-----	87 594	111 063	82 063	102 058			1 278 094	763 666
Feed ingredients-----	\$1,000-----	881 383	593 256	876 178	589 080				
Whole grains-----	farms-----	73 401	93 806	70 025	88 767				
Hay, green chop, and silage-----	\$1,000-----	536 415	336 158	533 685	334 175				
Animal health costs for livestock and poultry-----	farms-----	(NA)	(NA)	73 892	(NA)				
	\$1,000-----	(NA)	(NA)	35 241	(NA)				

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

	All forms		Farms with sales of \$2,500 and over			All forms		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	121 775	136 978	113 290	121 635		40 779	27 359	40 557	26 978
\$1,000	3 527 520	1 683 466	3 454 369	1 623 712		42 117	28 221	41 882	27 820
Average per farm	28 968	12 290	30 491	13 349		17 586	17 183	17 557	17 035
Farms by value group:									
\$1 to \$999	673	3 147	506	27 680		36 614	79 865	36 469	21 695
\$1,000 to \$4,999	11 388	36 637	8 888	27 802		37 864	91 077	37 714	22 302
\$5,000 to \$9,999	15 469	31 763	12 179	29 802		17 453	36 628	17 430	15 444
\$10,000 to \$19,999	24 513	36 061	22 492	35 149		49 949		49 189	65 315
\$20,000 to \$29,999	23 062		22 744	16 862		51 192		50 396	66 879
\$30,000 to \$49,999	27 152		27 011	9 226		9 217		9 206	20 767
\$50,000 to \$69,999	10 454	29 370	10 432						
\$70,000 and over	9 064		9 038	2 916					
Selected Machinery and Equipment									
Automobiles	112 364	127 764	105 199	114 926		46 149	54 393	45 267	52 852
mfd in last 5 years	155 211	172 176	146 423	154 983		47 461	55 456	46 571	53 881
Motor trucks, including pickups	86 339	105 079	81 752	96 597		6 793	17 260	6 722	16 916
mfd in last 5 years	102 434	103 396	96 193	94 940					
Wheel tractors	137 132	121 356	130 406	112 061					
mfd in last 5 years	53 126	55 479	50 256	51 686					
Crawler tractors	112 131	126 207	105 171	113 779					
mfd in last 5 years	313 920	318 998	304 124	296 728					
Field forage harvesters, shear bar or flywheel type	57 469	95 185	56 515	90 985					
mfd in last 5 years	2 768		2 661	3 044					
mfd in last 5 years	3 132		3 005	4 108					
mfd in last 5 years	302		298	991					
Selected Machinery & Equip.—Con.									
Grain and bean combines, self-propelled									
mfd in last 5 years									
Corn heads for combines									
mfd in last 5 years									
Other cornpickers and picker-shellers									
mfd in last 5 years									
Mower conditioners									
mfd in last 5 years									
Pickup balers									
mfd in last 5 years									
Windrowers, pull and self-propelled									
mfd in last 5 years									
Field forage harvesters, shear bar or flywheel type									
mfd in last 5 years									

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	98 755	(X)	92 648	(X)	100 657	(X)	94 821	(X) 3 505 983
Any cattle, hogs, or sheep	96 022	(X)	90 489	(X)	99 107	(X)	93 748	(X) 3 137 356
Cattle and calves	115 684	(X)	106 465	(X)	118 670	(X)	109 434	(X) (NA)
Farms with—	79 851	6 658 298	75 226	6 572 034	81 011	5 018 819	77 134	4 985 992 1 735 273
1 to 4	96 738	7 020 754	90 072	6 926 363	99 981	5 954 623	94 091	5 907 816 1 487 941
5 to 9	2 374	6 334	1 659	4 377	7 045	18 327	5 656	14 761 3 827
10 to 19	3 005	20 941	2 051	14 332	10 083	69 930	8 607	60 118 15 156
20 to 49	8 105	115 558	6 695	96 076	18 060	251 899	17 194	241 039 60 569
50 to 99	24 621	817 987	23 285	779 409	24 792	754 651	24 667	751 615 199 365
100 to 199	22 348	1 546 571	22 164	1 534 873	10 562	710 846	10 555	710 326 219 599
200 to 499	12 945	1 724 653	12 933	1 723 055	5 549	747 519	5 542	746 596 265 162
500 and over	5 428	1 522 821	5 421	1 520 824	3 620	1 058 927	3 616	1 057 507 405 435
Cows and heifers that had calved	1 025	903 433	1 018	899 088	1 300	1 406 720	1 297	1 404 030 566 161
Beef cows	63 955	2 267 881	60 459	2 227 277	(NA)	(NA)	(NA)	(NA) (NA) (NA)
Milk cows	75 160	2 025 047	70 373	1 984 740	(NA)	(NA)	(NA)	(NA) (NA) (NA)
Beef cows	52 930	1 868 308	49 800	1 830 795	(NA)	(NA)	(NA)	(NA) (NA) (NA)
Milk cows	(NA)	1 548 103	53 967	1 512 761	(NA)	(NA)	(NA)	(NA) (NA) (NA)
Beef cows	18 213	399 573	17 486	396 482	(NA)	(NA)	(NA)	(NA) (NA) (NA)
Milk cows	30 005	476 944	28 624	471 979	(NA)	(NA)	(NA)	(NA) (NA) (NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	14 243	(X) 243 895
	(X)	(X)	(X)	(X)	(NA)	(X)	25 288	(X) 183 952
Inventory, 1974								
All farms				Farms with sales of \$2,500 and over				
Farms		Number		Farms		Number		
Beef cows	52 930	1 868 308	49 800	1 830 795	Cattle sold			
Farms with—					Farms with—			
1 to 4	3 176	8 035	2 471	6 283	1 to 4	8 340	21 081	6 060
5 to 9	4 752	33 235	3 830	26 866	5 to 9	8 827	60 347	17 643
10 to 19	11 711	164 403	10 765	151 916	10 to 19	13 147	180 534	54 968
20 to 49	21 597	663 192	21 085	649 923	20 to 49	16 978	518 465	165 487
50 to 99	8 902	582 672	8 863	580 267	50 to 99	8 111	549 996	193 645
100 to 199	2 384	296 710	2 380	296 110	100 to 199	4 927	664 715	251 021
200 to 499	383	98 282	381	97 651	200 to 499	3 425	1 004 101	396 181
500 and over	25	21 779	25	21 779	500 and over	1 263	1 371 810	560 584
Milk cows	18 213	399 573	17 486	396 482	Calves sold			
Farms with—					Farms with—			
1 or 2	3 690	4 784	3 244	4 206	1 or 2	2 377	3 427	427
3 or 4	952	3 237	814	2 766	3 or 4	1 934	6 769	874
5 to 9	1 472	10 152	1 362	9 451	5 to 9	4 919	33 586	4 504
10 to 19	3 390	47 447	3 375	47 290	10 to 19	8 121	111 031	15 626
20 to 49	7 003	213 945	6 993	213 594	20 to 49	8 280	239 374	35 630
50 to 99	1 497	92 108	1 493	91 834	50 to 99	1 814	116 723	17 795
100 to 199	191	22 740	187	22 181	100 to 199	414	52 288	7 776
200 to 499	16	(0)	16	(0)	200 to 499	124	33 576	4 529
500 and over	2	(0)	2	(0)	500 and over	25	18 169	2 524

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.....	50 359	1 450 666	Cattle fattened on grains and concentrates.....	32 527	3 247 412	1 312 058
.....1969.....	70 341	1 988 649	.....1969.....	26 966	3 353 691	(NA)
Beef heifers.....	41 545	1 221 991	Farms with—			
Milk heifers.....	12 093	228 675	1 to 9.....	5 282	26 638	9 198
Steers, steer calves, bulls, and bull calves.....	63 025	2 894 091	10 to 19.....	5 805	80 823	28 789
.....1969.....	77 037	2 952 974	20 to 49.....	8 767	271 406	99 177
			50 to 99.....	5 154	352 153	135 594
			100 to 199.....	3 665	500 048	200 206
			200 to 499.....	2 787	824 155	337 666
			500 and over.....	1 067	1 192 189	501 429

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.....	59 582	11 476 589	58 132	11 435 246	66 336	19 359 946	64 740	19 302 042	1 385 905
.....1969.....	83 251	13 438 546	80 227	13 370 944	88 196	20 826 437	84 937	20 725 145	(NA)
Farms with—									
1 to 4.....	1 073	2 724	812	2 081	553	1 439	401	1 072	88
5 to 9.....	1 613	11 289	1 331	9 324	939	6 516	724	5 004	391
10 to 24.....	5 175	84 346	4 743	77 456	3 045	50 985	2 438	41 221	3 040
25 to 49.....	6 165	218 858	5 858	208 399	4 801	174 315	4 425	161 417	11 891
50 to 99.....	10 703	757 254	10 557	747 614	9 307	669 326	9 110	655 944	47 452
100 to 199.....	14 676	2 024 672	14 668	2 023 499	14 668	2 071 326	14 637	2 067 435	149 711
200 to 499.....	15 461	4 544 951	15 454	4 543 068	21 993	6 806 023	21 983	6 803 243	496 896
500 and over.....	4 716	3 832 495	4 709	3 823 805	11 030	9 580 110	11 022	9 566 706	676 436
Feeder pigs sold.....	(X)	(X)	(X)	(X)	11 034	2 179 085	10 437	2 157 729	52 932
.....1969.....	(X)	(X)	(X)	(X)	14 828	2 464 803	13 695	2 426 844	(NA)
Sheep and lambs.....	11 050	474 084	9 952	444 874	11 007	491 363	10 011	469 514	(NA)
.....1969.....	18 618	829 439	16 229	771 711	18 724	926 402	16 375	878 203	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	8 975	399 275	12 865 767
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	10 181	(X)	16 177
Goats.....	(NA)	(NA)	135	843	(NA)	(NA)	37	328	10
.....1969.....	(NA)	(NA)	546	1 744	(NA)	(NA)	89	498	(NA)
Horses and ponies.....	13 010	49 469	11 337	43 822	1 899	7 617	1 610	6 853	2 447
.....1969.....	22 779	77 795	(NA)	(NA)	3 056	11 339	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory			
	All farms			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.....	45 864	1 548 447	December 1 of preceding year and November 30.....	52 012	2 197 616	50 829	2 188 796
.....1969.....	67 476	2 061 132	.....1969.....	73 331	2 549 477	70 927	2 534 953
Other hogs and pigs.....	54 644	9 886 799	December 1 of preceding year and May 31.....	47 620	1 188 400	46 684	1 183 683
.....1969.....	75 049	11 309 812	.....1969.....	66 118	1 363 585	64 312	1 356 026
Lambs under 1 year old.....	6 532	182 590	June 1 and November 30.....	41 878	1 009 216	41 164	1 005 113
Ewes 1 year old or older.....	9 428	248 294	.....1969.....	60 570	1 185 892	59 011	1 178 927
Rams and wethers.....	6 630	13 990					

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.....	17 720	(X)	16 216	(X)	7 229	(X)	6 843	(X)
.....1969.....	(NA)	(X)	28 195	(X)	(NA)	(X)	16 271	(X)
Chickens 3 months old or older.....	16 038	9 816 088	14 614	9 656 931	5 689	11 126 577	5 415	11 033 785
.....1969.....	29 984	11 154 735	27 311	10 927 168	15 551	9 730 237	14 961	9 598 360
Hens and pullets of laying age.....	15 660	8 795 251	14 303	8 645 272	5 515	6 528 762	5 255	6 438 627
.....1969.....	28 971	9 901 179	26 450	9 701 042	14 837	6 747 819	14 317	6 650 979
Farms with—								
1 to 99.....	9 013	306 306	7 919	275 630	1 460	68 735	1 323	63 691
100 to 399.....	5 052	951 030	4 808	907 177	3 035	615 618	2 923	593 401
400 to 1,599.....	1 065	623 206	1 051	616 806	528	339 902	523	336 878
1,600 to 3,199.....	85	(D)	83	(D)	86	200 088	85	198 288
3,200 to 9,999.....	245	1 559 530	243	1 544 330	265	1 632 994	261	1 609 944
10,000 to 19,999.....	128	1 668 887	128	1 668 887	82	1 077 133	82	1 077 133
20,000 to 49,999.....	49	(D)	49	(D)	48	1 386 651	47	1 351 651
50,000 to 99,999.....	19	1 109 732	18	1 059 732	8	548 500	8	548 500
100,000 and over.....	4	984 483	4	984 483	3	659 141	3	659 141
Broilers and other meat-type chickens.....	3 118	380 065	2 886	357 452	1 337	658 267	1 184	640 338
.....1969.....	538	140 867	456	127 367	775	474 699	701	428 617
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	10 943	119 203	10 224	118 756
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	22 523	74 843

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..	14 303	8 645 272	5 255	6 438 627	Turkeys.....1974..	267	746 688	271	5 833 411
.....1969..	26 450	9 701 042	14 317	6 650 979	.....1969..	227	211 694	405	5 553 054
Hens for table or market egg production.....1974..	14 102	8 200 811	5 151	6 005 693	Turkeys for slaughter.....1974..	211	627 359	256	5 685 198
.....1974..	440	444 461	173	432 934	.....1974..	176	626 768	232	5 433 813
Pullets 3 months old or older.....1974..	387	938 364	116	4 540 287	Light breed.....1974..	38	591	26	251 385
.....1969..	875	1 056 725	214	2 473 159	Turkey hens for breeding.....1974..	76	119 329	42	148 213
Roosters and male chickens for breeding.....1974..	2 428	73 295	288	54 871	.....1969..	150	107 384	79	135 715
Pullet chicks and pullets under 3 months old.....1974..	165	1 254 612	17	233 957	Other poultry.....1974..	1 253	(X)	432	(X)
					.....1969..	3 100	(X)	947	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	107 737	117 047	12 706 571	10 029 548	(X)	(X)
Sorghums for all purposes.....	1 056	2 121	23 053	48 310	(X)	(X)
Soybeans for beans (bushels).....	82 952	80 892	6 905 647	5 175 289	190 916 604	165 975 386
Peanuts for nuts (pounds).....	-	-	-	-	-	-
Wheat (bushels).....	2 132	1 838	59 874	42 711	1 794 494	1 413 439
Other small grains for grain.....	54 006	69 045	1 276 872	1 774 214	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tobacco (pounds).....	-	3	-	6	-	5 836
Irish potatoes (hundredweight).....	354	(NA)	2 318	(NA)	453 734	(NA)
Sweetpotatoes (bushels).....	16	(NA)	35	(NA)	4 570	(NA)
Hay crops (tons, dry).....	72 217	84 168	2 259 243	2 269 783	5 896 261	6 166 678
Vegetables, sweet corn, or melons for sale.....	541	828	13 280	14 129	(X)	(X)
Land in orchards.....	422	593	2 707	3 145	(X)	(X)
Berries for sale.....	115	274	96	182	(X)	(X)
Other crops.....	2 056	(NA)	62 343	69 412	(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).....	103 514	111 143	11 833 697	9 403 089	928 979 755	907 347 503	208	90	30 143	12 716
Corn for silage or green chop (tons, green).....	25 232	25 175	807 563	520 415	9 412 263	7 485 596	21	15	1 079	724
Corn for dry fodder, hogged or grazed.....	1 533	1 953	29 443	25 625	(X)	(X)	5	-	-	218
Sorghums for grain (bushels).....	347	1 104	11 820	32 002	516 637	2 498 979	3	3	17	39
Sorghums for silage, fodder, hay, etc.....	691	(NA)	10 682	15 546	(X)	(X)	-	(NA)	-	77
Alfalfa hay (tons, dry).....	50 501	57 789	1 391 168	1 436 188	4 005 362	4 324 372	7	3	177	95

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..	59 409	3 401 938	(X)	1	10	4 662	243 524	4 224	22 190	505	2 639
.....1969..	74 115	3 771 312	(X)	9	416	10 576	412 143	9 321	41 787	1 503	6 585
Improved pasture.....1974..	11 257	700 130	(X)	3	160	1 331	92 997	1 177	7 275	173	1 085
.....1969..	14 202	818 104	(X)	1	40	3 006	146 611	2 659	13 227	393	2 010
Corn for all purposes.....1974..	104 963	12 670 703	(X)	218	31 222	84 432	10 958 090	75 087	1 212 551	53 144	575 674
.....1969..	111 932	9 949 129	(X)	100	13 658	85 962	8 186 203	76 761	872 089	57 015	508 724
Sorghums for all purposes.....1974..	1 005	22 502	(X)	3	17	367	9 602	312	925	163	370
.....1969..	2 054	47 548	(X)	6	116	1 096	27 428	849	2 382	664	1 758
Wheat (bushels).....1974..	2 096	59 380	1 783 595	3	62	817	28 168	717	2 446	118	461
.....1969..	1 711	41 329	1 375 621	9	209	648	15 766	(NA)	1 406	(NA)	210
Oats (bushels).....1974..	52 850	1 256 145	67 821 210	6	106	10 724	283 598	10 184	25 444	593	1 770
.....1969..	66 680	1 734 440	89 557 601	4	28	17 732	487 515	(NA)	41 134	(NA)	3 413
Barley (bushels).....1974..	204	3 468	165 280	-	-	39	620	39	55	-	-
.....1969..	220	5 187	222 963	-	-	52	1 082	(NA)	85	(NA)	2
Rye (bushels).....1974..	171	2 794	73 758	2	16	35	1 188	32	102	3	9
.....1969..	210	3 926	98 929	-	-	40	1 283	(NA)	106	(NA)	3
Other small grains for grain.....1974..	238	5 245	(X)	-	-	63	1 579	57	128	6	24
Soybeans for beans (bushels).....1974..	81 897	6 893 269	190 675 272	66	3 085	10 125	885 185	9 113	73 428	1 357	8 161
.....1969..	76 755	5 112 962	164 411 594	16	443	9 916	560 476	(NA)	41 274	(NA)	4 814
Peanuts for nuts (pounds).....1974..	-	-	-	-	-	-	-	(NA)	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....1974..	69 378	2 218 770	5 825 232	9	372	6 165	209 381	5 840	22 362	430	1 556
.....1969..	79 035	2 200 790	6 033 087	11	193	6 265	166 148	5 891	17 625	449	1 509
Field seed crops.....1974..	1 042	16 793	(X)	-	-	21	415	17	34	5	12
.....1969..	808	13 106	(X)	1	20	27	542	24	60	8	19
Cotton (bales).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974..	1	1	900	1	1	1	1	(NA)	(Z)	(NA)	(Z)
.....1969..	1 195	1 534	261 533	20	518	186	1 345	(NA)	595	(NA)	42
Irish potatoes (hundredweight).....1974..	273	2 268	446 845	22	536	50	2 206	50	544	2	16
.....1969..	1 195	1 534	261 533	20	518	186	1 345	(NA)	595	(NA)	42
Vegetables, sweet corn, or melons for sale.....1974..	420	13 061	(X)	37	929	212	9 453	205	1 929	49	253
.....1969..	661	13 769	(X)	39	734	483	12 762	440	1 948	193	672
Land in orchards.....1974..	236	2 375	(X)	2	60	16	359	14	22	3	7
.....1969..	395	2 558	(X)	6	13	103	1 923	95	358	8	97

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	86	76	(X)	9	16	10	25	10	5	1	1
1969	203	141	(X)	8	16	17	15	17	5	-	-
Nursery and greenhouse products	254	6 895	(X)	63	2 302	104	4 478	102	1 046	20	68
1969	223	5 035	(X)	45	2 412	99	1 784	84	171	17	73
Other crops	704	38 504	(X)	12	238	423	27 753	329	2 765	226	1 501

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	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	99 365		109 146		Sprays, dusts, granules, fumigants, etc. to control—Con.				
Commercial fertilizer	533 065		201 604		Diseases in crops and orchards	604		903	
Lime	11 900		17 852		Weeds or grass in crops	83 995		74 320	
Sprays, dusts, granules, fumigants, etc. to control—					Weeds or brush in pasture	11 646 030		7 547 716	
Insects on hay crops	4 282		1 715		Weeds on all other land	9 667		(NA)	
Insects on other crops	32 439		37 981		Chemicals for defoliation or for growth control				
Nematodes in crops	52 931		44 809		of crops or thinning of fruit	682		1 249	
	315		182		Insect control on livestock and poultry	10 975		29 609	
					Other chemicals (see text)	8 029		(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	333		212		Land irrigated by—Continued				
Proportion of farms	0.3		0.1		Self-propelled sprinkler systems	108		(NA)	
Total land irrigated	39 239		19 212		Other sprinkler systems	12 727		(NA)	
Cropland irrigated	39 079		19 172		Land in irrigated farms	164 027		87 181	
Harvested cropland irrigated	331		206		Cropland	144 800		78 070	
Cropland pasture irrigated	1		9		Harvested cropland	129 859		57 328	
Other cropland irrigated	183		15		Farms not irrigated in 1974 but irrigated				
Pasture irrigated, other than cropland pasture	3		1		between 1970 and 1973	20		(X)	
Estimated quantity of irrigation water applied	26 309		10 558		acres irrigated in most recent year	877		(X)	
Land irrigated by—					Farms with artificial drainage	31 416		41 289	
Furrows or ditches	77		(NA)		Proportion of farms	26.8		33.4	
	10 422		(NA)		Land in farms with drainage	10 406 018		12 055 270	
					Land drained	5 743 620		6 872 534	
					Artificial ponds, pits, reservoirs, and earthen tanks	18 311		(NA)	
						47 404		(NA)	
						44 555		(NA)	

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

Farms with debt owed by farm operator (see text)	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Under \$5,000			5 227		2 892		6 560	
\$5,000 to \$9,999			5 808		4 120		5 746	
\$10,000 to \$29,999			15 977		12 750		11 835	
\$30,000 to \$49,999			8 823		7 463		4 246	
\$50,000 and over			16 313		11 119		4 830	

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							45 205	10 053	12 014	32 127
150 days or more	10 053	8 847	16 849	12 622	71 506	77 439	106 541	71 506	20 573	14 463
25 to 149 days	12 014	70 034	26 220	208 742	20 573	77 439	219 378	16 849	26 220	176 309
Less than 25 days	32 127	(NA)	176 309	(NA)	14 463	2 704				
Total contract labor	2 936	3 514	(NA)	(NA)	4 588	2 704				
Farms reporting number of contract workers furnished by contractor	1 236	(NA)	6 981	(NA)	2 278	(NA)				
Farms with—										
1 worker							14 024	7 107	6 666	7 973
2 workers							7 403	1 737	2 721	4 826
3 or 4 workers							9 168	904	1 693	7 086
5 to 9 workers							9 021	235	706	7 349
10 workers and over							5 589	70	228	4 893