

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	1 508	1 900	1 502	1 900			
\$40,000 to \$99,999	2 271		2 264				
\$20,000 to \$39,999	2 594	2 129	2 590	2 129			
\$10,000 to \$19,999	3 262	3 233	3 262	3 233			
\$5,000 to \$9,999	3 885	4 575	3 882	4 575			
\$2,500 to \$4,999	3 666	5 016	3 665	4 992			
Under \$2,500 (see text)	12 089	22 706	348	584			
\$2,000 to \$2,499	1 658	2 001	(X)	(X)			
\$1,500 to \$1,999	2 096	2 431	(X)	(X)			
\$1,000 to \$1,499	2 502	3 385	(X)	(X)			
Under \$1,000 (see text)	5 833	14 889	(X)	(X)			
Market value of agricultural products sold							
\$1,000	676 496	362 215	661 349	342 932			
Average per farm	23 108	9 156	37 763	19 694			
Specified products sold:							
Crops					farms	15 026	(NA)
					\$1,000	447 174	191 914
Grains					farms	13 015	11 775
					\$1,000	192 331	54 259
Tobacco					farms	5 859	8 122
					\$1,000	139 951	82 308
Cotton and cottonseed					farms	2 243	5 422
					\$1,000	61 314	23 310
Field seeds, hay, forage, and silage					farms	1 457	1 525
					\$1,000	5 838	3 771
Other field crops					farms	631	830
					\$1,000	6 627	3 405
Vegetables, sweet corn, and melons					farms	1 182	1 474
					\$1,000	15 004	10 834
Fruits, nuts, and berries					farms	516	772
					\$1,000	26 110	14 028
Livestock, poultry, and their products					farms	9 421	10 193
					\$1,000	198 497	141 290
Poultry and poultry products					farms	916	1 231
					\$1,000	779	772
Dairy products					\$1,000	88 151	59 727
					\$1,000	484	821
Cattle and calves					\$1,000	41 620	31 124
					\$1,000	6 268	(NA)
Hogs and pigs					\$1,000	34 360	30 085
					\$1,000	4 391	(NA)
Sheep, lambs, and wool					\$1,000	33 578	20 355
					\$1,000	16	9
Other livestock and livestock products					\$1,000	242	779

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	12 672	(NA)	4 198	(NA)	Total family income from off-farm sources ²	9 461	
Income from farm-related sources before taxes and expenses ¹	7 317	(NA)	4 539	(NA)		\$1,000	101 763
Customwork and other agricultural services	2 034	2 711	1 465	1 688	Nonfarm business, excluding farm related	\$1,000	21 760
	6 158	4 370	5 582	3 778	Cash wages, salaries, commissions, and tips	\$1,000	6 527
Recreational services	268	495	193	250		\$1,000	64 519
	316	534	263	399	Interest, dividends, or royalties	\$1,000	2 942
Government farm programs	3 308	18 866	2 025	9 502		\$1,000	8 400
	2 086	34 829	1 704	30 524	Federal Social Security, pensions, retirement pay, etc.	\$1,000	1 678
Rent of farmland or from lease or sale of allotments	2 723	(NA)	1 603	(NA)		\$1,000	4 779
	4 734	(NA)	3 833	(NA)	Rent income of nonfarm property	\$1,000	792
Other farm-related sources	384	(NA)	314	(NA)		\$1,000	2 305
	1 004	(NA)	955	(NA)		\$1,000	
Expenses for farm-related income sources ¹	2 283	(NA)	1 447	(NA)		\$1,000	
	4 817	(NA)	4 150	(NA)		\$1,000	

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	29 226	39 559	17 513	17 413	Seeds, bulbs, plants, and trees purchased	16 400	25 896	11 911	14 091
	\$1,000	509 937	492 240	295 569		\$1,000	13 464	7 391	13 060
Farms with—					Commercial fertilizer purchased	24 422	34 134	15 302	16 307
\$1 to \$999	6 712	14 546	579	2 037		\$1,000	84 760	44 546	81 099
\$1,000 to \$1,999	5 021	6 915	1 589		Other agricultural chemicals purchased	12 461	(NA)	9 682	(NA)
\$2,000 to \$2,999	2 920	3 677	1 749	2 028		\$1,000	31 020	15 980	30 653
\$3,000 to \$4,999	3 379	4 128	2 655	3 343	Lime	(NA)	6 212	2 807	3 947
\$5,000 to \$9,999	3 733	4 222	3 500	3 952		\$1,000	(NA)	2 045	3 309
\$10,000 to \$19,999	2 832		2 828	2 777	Gasoline and other petroleum fuel and oil for farm business	27 999	37 571	17 061	17 341
\$20,000 to \$39,999	1 991	6 071	1 989	1 634		\$1,000	33 816	24 433	31 814
\$40,000 to \$59,999	827		823		Gasoline	(NA)	(NA)	15 437	16 553
\$60,000 and over	1 811		1 801	1 642		\$1,000	(NA)	13 191	10 402
Livestock and poultry purchased	8 095	11 156	4 519	5 488	Diesel oil	(NA)	(NA)	10 026	7 076
	\$1,000	30 450	28 671	24 656		\$1,000	(NA)	9 434	4 021
Feed for livestock and poultry purchased	16 033	19 413	8 294	8 765	LP gas, butane, and propane	(NA)	(NA)	2 518	4 220
	\$1,000	96 996	93 455	51 747		\$1,000	(NA)	2 757	2 118
Commercially mixed formula feeds	11 839	12 354	7 182	7 157	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	17 060	17 327
	\$1,000	80 906	79 406	44 230		\$1,000	(NA)	6 432	4 491
Feed ingredients	(NA)	(NA)	2 418	1 980	Hired farm labor	10 834	21 539	8 400	13 395
	(NA)	(NA)	5 019	2 802		\$1,000	53 247	46 003	51 773
Whole grains	(NA)	(NA)	2 529	1 953		\$1,000	1 195	17 633	862
	(NA)	(NA)	8 240	3 938	Contract labor	5 024	12 006	4 935	4 348
Hay, green chop, and silage	(NA)	(NA)	905	1 198		\$1,000	11 610	8 404	9 521
	(NA)	(NA)	791	777	Machine hire and customwork	11 610		10 121	6 420
Animal health costs for livestock and poultry	(NA)	(NA)	4 352	(NA)		\$1,000	10 713	17 402	17 248
	(NA)	(NA)	1 959	(NA)	All other production expenses	26 002	31 121	17 402	17 248
	(NA)	(NA)				\$1,000	150 446	88 384	82 049

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.....	27 362	36 656	16 120	16 853	Grain and bean combines, self-propelled.....farms.....	4 114	3 859	3 886	3 404
.....\$1,000.....	449 233	261 675	365 452	198 168	.....number.....	4 706	4 483	4 460	4 011
Average per farm.....dollars.....	16 418	7 138	22 671	11 758	.....mfd in last 5 years, number.....	1 759	2 790	1 736	2 595
Farms by value group:					Corn heads for combines.....farms.....	2 114	2 757	2 032	1 620
\$1 to \$999.....	352	4 499	134	7 013	.....number.....	2 285	3 261	2 192	1 803
\$1,000 to \$4,999.....	6 501	18 722	2 729		.....mfd in last 5 years, number.....	907	1 942	892	1 311
\$5,000 to \$9,999.....	8 307	6 664	3 201	4 047	Other cornpickers and picker-shellers.....farms.....	1 313		1 129	1 029
\$10,000 to \$19,999.....	5 567	3 696	3 858	2 960	.....number.....	1 351		1 166	1 113
\$20,000 to \$29,999.....	2 841		2 533	1 234	.....mfd in last 5 years, number.....	240		228	498
\$30,000 to \$49,999.....	2 193	3 075	2 092	833	Mower conditioners.....farms.....	2 292	(NA)	1 599	(NA)
\$50,000 to \$69,999.....	781		760		.....number.....	2 471	(NA)	1 717	(NA)
\$70,000 and over.....	820		813	766	.....mfd in last 5 years, number.....	814	(NA)	649	(NA)
Selected Machinery and Equipment					Pickup balers.....farms.....	3 590	3 726	2 675	2 700
Automobiles.....farms.....	20 953	27 039	12 454	12 768	.....number.....	3 719	3 857	2 786	2 819
.....number.....	28 688	36 224	17 941	17 609	.....mfd in last 5 years, number.....	957	1 798	794	1 388
.....mfd in last 5 years, number.....	13 906	22 156	10 606	12 006	Windrowers, pull and self-propelled.....farms.....	1 611	(NA)	1 228	1 392
Motor trucks, including pickups.....farms.....	22 529	25 571	13 949	13 713	.....number.....	1 650	(NA)	1 260	1 466
.....number.....	33 651	35 314	24 287	22 084	.....mfd in last 5 years, number.....	404	(NA)	348	768
.....mfd in last 5 years, number.....	12 222	18 342	10 367	12 257	Field forage harvesters, shear bar or flywheel type.....farms.....	882	(NA)	751	739
Wheel tractors.....farms.....	23 653	28 740	14 391	14 810	.....number.....	1 075	(NA)	927	887
.....number.....	44 236	50 115	33 039	32 014	.....mfd in last 5 years, number.....	328	(NA)	296	477
.....mfd in last 5 years, number.....	11 966	20 190	10 742	14 697					
Crawler tractors.....farms.....	955		674	665					
.....number.....	1 085		785	849					
.....mfd in last 5 years, number.....	127		109	334					

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.....	18 826	(X)	10 202	(X)	16 684	(X)	9 421	(X)	198 497
Any cattle, hogs, or sheep.....1974.....	17 503	(X)	9 446	(X)	15 807	(X)	8 984	(X)	67 947
.....1969.....	23 659	(X)	10 256	(X)	19 688	(X)	9 620	(X)	(NA)
Cattle and calves.....1974.....	13 825	589 827	7 058	458 359	11 811	219 844	6 268	181 631	34 360
.....1969.....	16 600	515 832	6 923	398 683	13 025	248 596	6 169	202 586	30 085
Farms with—									
1 to 4.....1974.....	1 676	4 144	763	1 790	3 488	8 897	1 129	2 812	521
.....1974.....	1 684	11 479	565	3 871	2 866	19 006	1 086	7 288	1 258
10 to 19.....1974.....	3 195	43 879	1 008	13 816	2 641	34 538	1 379	18 822	3 324
.....1974.....	4 138	126 585	1 989	63 186	1 953	57 677	1 820	54 641	9 123
50 to 99.....1974.....	1 807	119 699	1 418	95 977	587	38 130	583	37 883	6 758
.....1974.....	838	112 450	835	111 929	187	24 589	185	24 272	4 452
100 to 199.....1974.....	415	118 906	411	117 622	76	22 174	73	21 080	4 683
.....1974.....	72	52 685	69	50 168	13	14 833	13	14 833	4 241
500 and over.....1974.....									
Cows and heifers that had calved.....1974.....	11 758	326 893	6 281	252 937	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	13 173	255 816	6 080	205 490	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	10 557	279 175	5 537	208 538	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	199 338	4 991	154 071	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	2 478	47 718	1 377	44 399	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	3 866	56 478	1 776	51 419	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	484	(X)	41 620
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	821	(X)	31 124
	Inventory, 1974				Sales, 1974—				
	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)
Beef cows.....	10 557	279 175	5 537	208 538	Cattle sold.....	4 640	95 470		24 833
Farms with—					Farms with—				
1 to 4.....	1 503	3 915	647	1 595	1 to 4.....	1 359	3 266		756
.....	1 939	13 187	668	4 542	.....	993	6 531		1 505
5 to 9.....	2 798	37 835	1 109	15 257	5 to 9.....	1 052	13 863		3 184
.....	3 015	88 219	1 893	57 156	10 to 19.....	902	26 353		6 159
10 to 19.....	856	55 703	780	51 344	.....	210	13 833		3 679
.....	330	42 261	327	41 873	20 to 49.....	79	10 797		2 764
50 to 99.....	103	28 893	100	27 609	.....	37	10 517		3 204
.....	13	9 162	13	9 162	100 to 199.....	8	10 310		3 584
100 to 199.....					.....			
200 to 499.....					500 and over.....				
.....									
500 and over.....					Calves sold.....	4 333	86 161		9 527
Milk cows.....	2 478	47 718	1 377	44 399	Farms with—				
Farms with—					1 or 2.....	615	874		102
1 or 2.....	1 449	1 987	674	905	.....	439	1 546		182
.....	339	1 156	144	482	3 or 4.....	869	5 809		666
3 or 4.....	208	1 306	100	624	.....	1 047	14 038		1 615
5 to 9.....	55	631	38	458	10 to 19.....	1 021	30 248		3 248
.....	110	3 700	109	3 659	.....	245	15 715		1 702
10 to 19.....	143	9 992	141	9 864	20 to 49.....	71	9 132		963
.....	133	17 425	131	17 130	.....	22	5 874		654
50 to 99.....	39	(D)	38	(D)	100 to 199.....	4	2 925		396
.....								
100 to 199.....					200 to 499.....				
.....								
200 to 499.....					500 and over.....				
.....									
500 and over.....									

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	1974	4 504	100 325	Cattle fattened on grains and concentrates	1974	830	23 179	7 370
	1969	5 149	101 255		1969	381	21 919	(NA)
Beef heifers	1974	4 078	78 069	Farms with—	1974	452	1 727	411
Milk heifers	1974	628	22 256	1 to 9	1974	168	2 192	539
Steers, steer calves, bulls, and bull calves	1974	5 181	105 097	10 to 19	1974	142	4 060	1 006
	1969	5 807	91 938	20 to 49	1974	38	2 444	671
				50 to 99	1974	13	1 758	562
				100 to 199	1974	12	3 341	1 196
				200 to 499	1974	5	7 657	2 985
				500 and over	1974			

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	1974	7 654	345 282	4 820	315 752	6 129	533 466	4 391	504 788	33 578
	1969	13 132	414 291	6 379	341 138	10 106	534 342	5 762	463 956	(NA)
Farms with—										
1 to 4	1974	1 870	4 569	743	1 900	638	1 566	289	752	52
5 to 9	1974	1 299	8 674	678	4 605	794	5 446	387	2 666	162
10 to 24	1974	2 082	31 434	1 254	19 190	1 785	28 203	1 119	18 060	1 074
25 to 49	1974	1 131	38 131	917	31 435	1 167	39 470	910	31 304	1 991
50 to 99	1974	635	40 875	594	38 483	786	53 086	735	49 677	3 136
100 to 199	1974	322	40 923	321	40 727	480	63 462	476	62 928	4 034
200 to 499	1974	221	64 571	220	64 098	298	87 853	298	87 853	5 908
500 and over	1974	94	116 105	93	115 314	181	254 380	177	251 548	17 221
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	1 421	82 758	866	73 433	1 670
	1969	(X)	(X)	(X)	(X)	2 252	81 432	1 061	61 339	(NA)
Sheep and lambs	1974	41	950	19	601	21	369	16	265	(NA)
	1969	100	1 615	49	924	55	1 052	33	638	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13	389	2 473
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	16	(X)	9
Goats	1974	(NA)	(NA)	41	456	(NA)	(NA)	8	49	1
	1969	(NA)	(NA)	222	1 526	(NA)	(NA)	28	241	(NA)
Horses and ponies	1974	3 111	10 319	1 470	6 163	300	1 081	170	803	652
	1969	4 868	15 246	(NA)	(NA)	509	1 794	(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	Farms	Number				
Hogs and pigs used or to be used for breeding	1974	3 408	42 158	Litters of pigs farrowed between—								
	1969	4 586	48 131	December 1 of preceding year and November 30				1974	5 234	68 469	3 666	63 396
Other hogs and pigs	1974	4 619	273 594	December 1 of preceding year and May 31				1969	8 949	70 593	4 896	57 716
	1969	5 971	293 007	June 1 and November 30				1974	4 480	35 568	3 246	32 783
Lambs under 1 year old	1974	15	201					1969	7 722	36 539	4 374	29 288
Ewes 1 year old or older	1974	17	318					1974	3 929	32 901	2 888	30 613
Rams and wethers	1974	19	82					1969	6 616	34 054	4 019	28 428

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	1974	4 553	(X)	2 367	(X)	844	(X)	715	(X)
	1969	(NA)	(X)	3 032	(X)	(NA)	(X)	993	(X)
Chickens 3 months old or older	1974	4 295	6 203 860	2 176	6 139 609	590	7 216 854	479	7 176 952
	1969	7 443	6 835 645	2 823	6 692 353	936	6 204 664	687	6 139 520
Hens and pullets of laying age	1974	4 072	5 209 786	2 073	5 152 407	528	4 204 431	422	4 164 983
	1969	6 899	5 668 618	2 653	5 545 619	852	3 987 632	624	3 928 930
Farms with—									
1 to 99	1974	3 660	78 503	1 688	40 197	175	4 401	82	2 101
100 to 399	1974	113	17 858	88	13 698	47	8 878	42	8 270
400 to 1,599	1974	46	34 930	46	34 930	53	40 023	51	37 803
1,600 to 3,199	1974	30	68 190	29	66 390	29	67 429	26	61 264
3,200 to 9,999	1974	59	384 269	59	384 269	90	566 939	88	548 784
10,000 to 19,999	1974	85	1 166 546	84	1 153 433	73	1 000 000	72	990 000
20,000 to 49,999	1974	61	1 777 128	61	1 777 128	47	1 346 961	47	1 346 961
50,000 to 99,999	1974	13	860 362	13	860 362	10	574 800	10	574 800
100,000 and over	1974	5	822 000	5	822 000	4	595 000	4	595 000
Broilers and other meat-type chickens	1974	580	4 439 636	285	4 435 681	193	20 674 220	172	20 673 651
	1969	447	4 186 065	229	4 182 119	243	23 425 555	235	23 410 829
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	1 206	88 394	916	88 151
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	1 231	59 727

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	2 073	5 152 407	422	4 164 983	Turkeys	65	701 193	71	2 562 624
..... 1974	2 653	5 545 619	624	3 928 930	..... 1969	116	287 321	71	1 718 691
Hens for table or market egg production	2 019	4 883 621	390	3 794 566	Turkeys for slaughter	54	669 638	65	2 534 774
..... 1974	213	268 786	44	370 417	..... 1969	51	643 381	62	2 309 774
Pullets 3 months old or older	159	951 425	54	2 974 718	Heavy breed	5	26 257	8	225 000
..... 1974	334	1 102 708	64	2 178 362	Light breed	28	31 555	7	27 850
..... 1969	902	35 777	53	37 251	Turkey hens for breeding	88	64 359	11	62 825
Roosters and male chickens for breeding	69	659 050	9	85 094	..... 1969	73	(X)	19	(X)
Pullet chicks and pullets under 3 months old					Other poultry	214	(X)	42	(X)
..... 1974 .....					..... 1969				

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	14 443	18 706	494 094	435 732	(X)	(X)
..... 1974	1 110	940	30 513	21 392	(X)	(X)
Sorghums for all purposes	13 439	14 038	1 081 703	851 524	21 516 524	18 613 432
Soybeans for beans (bushels)	607	955	13 642	13 238	27 453 846	20 927 584
Peanuts for nuts (pounds)	2 633	3 372	101 057	64 905	2 688 032	2 165 011
Wheat (bushels)	3 021	3 785	82 700	93 794	(X)	(X)
Other small grains for grain	2 509	10 161	256 082	300 240	265 454	236 417
Cotton (bales)	6 632	10 784	71 099	69 246	146 343 457	129 169 001
Tabacco (pounds)	679	(NA)	805	(NA)	95 216	(NA)
Irish potatoes (hundredweight)	1 138	(NA)	1 838	(NA)	339 418	(NA)
Sweet potatoes (bushels)	7 119	7 846	157 401	151 046	309 783	293 363
Hay crops (tons, dry)	2 089	3 168	28 255	46 033	(X)	(X)
Vegetables, sweet corn, or melons for sale	1 066	1 620	38 252	37 597	(X)	(X)
Land in orchards	48	121	96	206	(X)	(X)
Berries for sale	751	(NA)	14 350	30 832	(X)	(X)
Other crops						

	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)	9 597	9 665	421 863	331 390	27 120 878	17 403 583	36	30	1 419	552
..... 1974	596	684	35 694	38 268	485 866	452 045	3	8	71	212
Corn for silage or green chop (tons, green)	341	490	4 835	6 356	(X)	(X)	-	1	-	5
Corn for dry fodder, hogged or grazed	493	257	16 010	9 016	643 076	365 777	2	-	41	-
Sorghums for grain (bushels)	357	(NA)	12 188	10 073	(X)	(X)	-	(NA)	-	-
Sorghums for silage, fodder, hay, etc.	156	113	4 350	2 037	10 074	4 024	1	-	40	-
Alfalfa hay (tons, dry)										

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

	Farms		Acres		Quantity		Irrigated land		Commercial fertilizer used					
							Farms	Acres	Total		Dry		Liquid	
									Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	6 525	453 791	(X)	6	296	2 521	174 918	2 227	29 712	850	9 791			
..... 1969	6 815	434 207	(X)	21	1 169	3 699	222 770	3 408	52 455	1 078	12 555			
Improved pasture	1 972	164 597	(X)	3	22	768	59 476	695	10 351	230	2 963			
..... 1969	1 489	149 537	(X)	4	971	799	75 969	738	16 554	230	4 306			
Corn for all purposes	9 934	462 392	(X)	37	1 490	7 765	395 127	7 341	101 042	3 625	40 426			
..... 1969	10 107	376 014	(X)	39	769	7 709	313 402	7 382	90 594	3 047	34 314			
Sorghums for all purposes	784	28 198	(X)	2	41	583	21 307	513	4 497	251	1 637			
..... 1969	550	19 089	(X)	2	36	492	16 930	443	3 953	198	1 453			
Wheat (bushels)	2 194	98 010	2 620 050	2	36	1 692	85 313	1 449	16 494	649	4 862			
..... 1969	2 230	58 692	2 008 210	6	100	1 904	52 900	(NA)	12 302	(NA)	3 387			
Oats (bushels)	1 566	36 150	1 821 753	2	10	1 149	29 760	960	5 222	449	2 014			
..... 1969	1 907	51 716	2 379 876	6	24	1 561	44 974	(NA)	8 883	(NA)	3 005			
Barley (bushels)	472	12 974	561 804	-	-	352	11 036	292	1 887	139	778			
..... 1969	369	11 533	544 763	-	-	318	9 756	(NA)	2 233	(NA)	706			
Rye (bushels)	748	27 318	557 170	2	7	526	21 517	419	3 571	245	1 405			
..... 1969	700	21 595	514 630	1	4	588	18 395	(NA)	3 240	(NA)	1 220			
Other small grains for grain	74	1 184	(X)	-	-	42	826	36	147	10	30			
Soybeans for beans (bushels)	11 093	1 056 929	21 129 937	30	561	6 376	742 189	5 989	119 548	486	9 724			
..... 1969	9 243	791 201	17 487 491	19	384	6 014	563 267	(NA)	98 583	(NA)	6 424			
Peanuts for nuts (pounds)	323	13 274	27 103 222	4	140	186	11 436	178	3 456	10	228			
..... 1969	429	12 430	20 179 358	4	10	290	10 400	(NA)	2 766	(NA)	262			
Hay crops (tons, dry)	4 172	123 978	263 166	5	127	1 926	65 171	1 615	14 891	896	6 916			
..... 1969	3 854	115 551	246 658	16	397	1 787	62 242	1 560	14 811	729	6 360			
Field seed crops	193	9 621	(X)	-	-	98	5 732	77	1 149	37	284			
..... 1969	423	13 728	(X)	-	-	198	5 687	164	1 130	68	276			
Cotton (bales)	2 261	254 766	264 448	11	713	2 080	252 758	1 960	74 105	735	15 252			
..... 1969	5 706	274 853	219 888	17	275	5 289	270 499	(NA)	93 190	(NA)	21 332			
Tabacco (pounds)	5 867	70 315	145 287 632	122	1 789	5 867	69 932	5 830	71 482	224	710			
..... 1969	8 126	66 230	125 044 095	382	4 537	8 126	65 570	(NA)	67 838	(NA)	384			
Irish potatoes (hundredweight)	320	680	80 928	3	106	132	572	131	401	6	113			
..... 1969	298	468	48 994	5	2	163	441	(NA)	373	(NA)	5			
Vegetables, sweet corn, or melons for sale	1 262	26 397	(X)	53	1 318	786	20 416	769	12 857	90	1 021			
..... 1969	1 575	41 300	(X)	72	2 367	1 199	36 048	1 166	19 610	154	2 428			
Land in orchards	693	36 858	(X)	20	2 154	380	28 644	373	9 528	22	392			
..... 1969	929	35 183	(X)	39	2 706	685	32 974	669	12 163	36	1 284			

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	18	64	(X)	4	23	5	38	5	8	—	—
.....1974	50	141	(X)	12	44	21	58	21	29	2	(2)
Nursery and greenhouse products	186	1 033	(X)	87	526	116	933	105	375	29	6
.....1974	126	1 119	(X)	46	459	83	925	74	571	10	26
.....1969	543	4 401	(X)	8	58	268	1 902	316	1 292	5	6
Other crops											

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
Total chemical costs, including fertilizer and lime	15 648	16 597	Sprays, dusts, granules, fumigants, etc. to control—Con.		
.....farms	111 751	55 442	Diseases in crops and orchards	339	489
.....\$1,000	15 302	15 843	.....farms	41 184	36 169
Commercial fertilizer	2 000 735	1 819 657	.....acres on which used	838	469
.....farms	580 940	602 697	Weeds or grass in crops	4 199	4 759
.....acres on which used	81 099	40 259	.....farms	888 639	571 634
.....\$1,000	2 807	3 947	.....acres on which used	8 059	3 140
Lime	2 807	3 947	Weeds or brush in pasture	300	471
.....farms	295 942	269 899	.....farms	18 214	25 542
.....acres on which used	283 273	256 122	.....acres on which used	61	54
.....tons	3 309	1 812	Weeds on all other land	243	(NA)
.....\$1,000			.....farms	4 495	(NA)
Sprays, dusts, granules, fumigants, etc. to control—			.....acres on which used	30	(NA)
Insects on hay crops	127	145	Chemicals for defoliation or for growth control		
.....farms	5 618	6 741	of crops or thinning of fruit	945	2 732
.....acres on which used	36	23	.....farms	131 789	160 504
.....\$1,000	5 513	9 832	.....acres on which used	814	641
Insects on other crops	805 876	714 757	Insect control on livestock and poultry	829	2 160
.....farms	14 987	8 246	.....farms	182	200
.....acres on which used	1 552	2 021	Other chemicals (see text)	2 089	(NA)
Nematodes in crops	147 034	41 382	.....farms	888	(NA)
.....farms	1 448	525	.....\$1,000		
.....acres on which used					
.....\$1,000					

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 irrigated in census year	323	594	Land irrigated by—Continued		
Proportion of farms	1.8	3.4	Self-propelled sprinkler systems	101	(NA)
Total land irrigated	9 429	14 374	.....farms	3 287	(NA)
Average per farm	29.2	24.1	Other sprinkler systems	182	(NA)
Cropland irrigated	9 407	13 403	.....farms	4 024	(NA)
Harvested cropland irrigated	317	574	Land in irrigated farms	114 476	269 438
.....acres	9 043	12 165	Cropland	63 635	135 677
Cropland pasture irrigated	6	21	Harvested cropland	55 244	94 853
Other cropland irrigated	296	1 169	Farms not irrigated in 1974 but irrigated		
Pasture irrigated, other than cropland pasture	68	69	between 1970 and 1973	178	(X)
.....farms	3	4	.....acres irrigated in most recent year	4 969	(X)
.....acres	22	971	Farms with artificial drainage	2 466	4 913
Estimated quantity of irrigation water applied	8 066	9 088	Proportion of farms	14.1	28.2
Average per acre irrigated	0.9	0.6	Land in farms with drainage	1 180 254	1 933 481
Land irrigated by—			Land drained	444 741	711 229
Furrows or ditches	39	(NA)	Average per farm	180.3	144.7
.....farms	1 024	(NA)	Artificial ponds, pits, reservoirs, and earthen		
.....acres			tanks	3 597	(NA)
			.....farms	9 234	(NA)
			.....number	16 328	(NA)
			.....acres		

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	5 149	3 806	2 703
.....farms	201 073	143 249	57 823
.....\$1,000			
Farms by size of debt owed:			
Under \$5,000	1 207	802	1 017
\$5,000 to \$9,999	865	639	509
\$10,000 to \$29,999	1 521	1 216	707
\$30,000 to \$49,999	619	455	208
\$50,000 and over	937	694	262

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—							8 400	2 770	2 808	5 536
150 days or more	2 770	3 996	8 812	10 769	32 658		51 773	32 658	11 260	7 855
25 to 149 days	2 808		18 055	107 473	11 260		90 184	8 812	18 055	63 317
Less than 25 days	5 536	11 964	63 317	(NA)	7 855	43 283				
Total contract labor	862	1 204	(NA)	(NA)	4 935	4 348				
Farms reporting number of contract workers furnished by contractor	300	(NA)	7 586	(NA)	3 408	(NA)				
Farms with—										
1 worker							1 598	1 077	839	962
2 workers							972	646	525	507
3 or 4 workers							1 352	594	473	848
5 to 9 workers							1 552	307	377	1 087
10 workers and over							2 926	146	594	2 132