

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	5 528	7 730	5 508	7 730			
\$40,000 to \$99,999	13 105		13 098				
\$20,000 to \$39,999	12 689	12 684	12 684	12 684			
\$10,000 to \$19,999	14 098	14 892	14 093	14 892			
\$5,000 to \$9,999	13 704	15 745	13 701	15 745			
\$2,500 to \$4,999	10 576	15 491	10 572	15 446			
Under \$2,500 (see text)	18 215	34 937	1 286	767			
\$2,000 to \$2,499	3 500	4 864	(X)	(X)			
\$1,500 to \$1,999	3 717	5 518	(X)	(X)			
\$1,000 to \$1,499	4 236	6 705	(X)	(X)			
Under \$1,000 (see text)	6 762	17 850	(X)	(X)			
Market value of agricultural products sold					Specified products sold:		
\$1,000	2 612 631	1 400 146	2 586 667	1 359 971	Crops	farms	63 675 (NA)
Average per farm	dollars 29 718	13 797	36 462	20 218		\$1,000	1 532 543 554 847
Crops, including hay	farms 72 674	82 244	63 675 (NA)		Grains	farms	61 071 57 501
\$1,000	1 543 910	597 363	1 532 543 554 847			\$1,000	1 452 041 505 004
Nursery and greenhouse products	farms 692		554 391		Tobacco	farms	3 259 2 955
\$1,000	30 920		30 603 20 597			\$1,000	12 081 5 921
Forest products	farms 1 903	3 326	1 658 2 698		Cotton and cottonseed	farms	- -
\$1,000	4 091	3 666	3 980 3 426			\$1,000	- -
Livestock, poultry, and their products	farms 57 091	68 749	46 647 52 008		Field seeds, hay, forage, and silage	farms	10 555 10 604
\$1,000	1 033 709	799 116	1 019 541 781 101			\$1,000	22 063 10 291
Poultry and poultry products	farms 4 777	(NA)	4 006 6 329		Other field crops	farms	881 1 278
\$1,000	177 076	(NA)	176 672 111 393			\$1,000	15 891 10 794
					Vegetables, sweet corn, and melons	farms	1 290 1 603
						\$1,000	23 008 16 709
					Fruits, nuts, and berries	farms	494 703
						\$1,000	7 458 6 128
					Livestock, poultry, and their products	farms	46 647 52 008
						\$1,000	1 019 541 781 101
					Poultry and poultry products	farms	4 006 6 329
						\$1,000	176 672 111 393
					Dairy products	farms	176 672 111 393
						\$1,000	6 573 9 756
					Cattle and calves	farms	147 109 106 120
						\$1,000	35 413 (NA)
					Hogs and pigs	farms	273 229 234 154
						\$1,000	413 585 329 434
					Sheep, lambs, and wool	farms	4 222 (NA)
						\$1,000	3 252 (NA)
					Other livestock and livestock products	farms	1 573 (NA)
						\$1,000	5 693 (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		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	31 194	(NA)	17 523	(NA)	Total family income from off-farm sources ²	farms	45 583
Income from farm-related sources before taxes and expenses ¹	farms 15 620	(NA)	13 174	(NA)		\$1,000	439 121
\$1,000	33 604	(NA)	30 207	(NA)	Nonfarm business, excluding farm related	farms	8 183
Customwork and other agricultural services	farms 8 940	12 971	8 262 11 695			\$1,000	77 216
\$1,000	16 883	14 345	16 034 13 390		Cash wages, salaries, commissions, and tips	farms	30 909
Recreational services	farms 260	674	186 419			\$1,000	305 134
\$1,000	770	1 294	602 976		Interest, dividends, or royalties	farms	19 152
Government farm programs	farms 3 455	44 951	2 856 32 443			\$1,000	29 288
\$1,000	3 323	82 743	2 984 73 104		Federal Social Security, pensions, retirement pay, etc.	farms	7 011
Rent of farmland or from lease or sale of allotments	farms 3 555	(NA)	2 388 (NA)			\$1,000	20 299
\$1,000	10 422	(NA)	8 469 (NA)		Rent income of nonfarm property	farms	3 562
Other farm-related sources	farms 1 431	(NA)	1 299 (NA)			\$1,000	7 184
\$1,000	2 206	(NA)	2 119 (NA)				
Expenses for farm-related income sources ¹	farms 5 895	(NA)	4 994 (NA)				
\$1,000	10 961	(NA)	9 800 (NA)				

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	farms 87 559	101 477	70 894 67 264		Seeds, bulbs, plants, and trees purchased	farms 67 061	77 580	59 131 59 542	
\$1,000	1 730 678	1 045 691	1 699 922 998 164			\$1,000	77 528 34 738	76 530 33 138	
Farms with —					Commercial fertilizer purchased	farms 71 068	79 488	60 705 59 376	
\$1 to \$999	8 785	18 407	1 589 } 4 515			\$1,000	283 265 105 961	279 822 102 255	
\$1,000 to \$1,999	9 087	13 950	4 029 } 4 515		Other agricultural chemicals purchased	farms 47 901	(NA)	43 960 (NA)	
\$2,000 to \$2,999	7 436	9 904	5 149 } 6 159			\$1,000	68 177 28 581	67 641 27 654	
\$3,000 to \$4,999	11 274	13 940	9 728 } 11 834		Lime	farms (NA)	12 048	6 659 9 741	
\$5,000 to \$9,999	16 018	18 561	15 478 } 18 073			\$1,000	(NA)	3 728 3 185	
\$10,000 to \$19,999	13 615		13 606 } 14 178		Gasoline and other petroleum fuel and oil for farm business	farms 83 151	98 555	67 837 66 554	
\$20,000 to \$39,999	10 947		10 944 } 8 175			\$1,000	108 634 65 219	105 536 60 183	
\$40,000 to \$59,999	4 512		4 507 } 4 330		Gasoline	farms (NA)	(NA)	65 858 65 325	
\$60,000 and over	5 885		5 864 } 4 330			\$1,000	(NA)	59 311 41 851	
Livestock and poultry purchased	farms 30 108	43 147	24 282 32 808		Diesel oil	farms (NA)	(NA)	29 267 20 017	
\$1,000	193 829	176 074	189 523 170 592			\$1,000	(NA)	23 971 8 204	
Feed for livestock and poultry purchased	farms 51 126	63 763	40 156 47 336		LP gas, butane, and propane	farms (NA)	(NA)	15 521 12 539	
\$1,000	334 734	194 401	328 131 188 342			\$1,000	(NA)	13 165 4 397	
Commercially mixed formula feeds	farms 39 702	47 729	33 671 39 596		Motor oil, grease, piped gas, kerosene, and fuel oil	farms (NA)	(NA)	67 644 66 413	
\$1,000	249 462	140 207	246 560 137 398			\$1,000	(NA)	9 088 5 730	
Feed ingredients	farms (NA)	(NA)	10 487 11 052		Hired farm labor	farms 25 613	43 111	22 277 34 480	
\$1,000	(NA)	(NA)	31 203 18 991			\$1,000	71 751	52 302 70 074	
Whole grains	farms (NA)	(NA)	11 763 14 896		Contract labor	farms 2 080	58 450	1 756 2 249	
\$1,000	(NA)	(NA)	44 964 28 398			\$1,000	4 994	28 942 4 884	
Hay, green chop, and silage	farms (NA)	(NA)	5 611 6 842		Machine hire and customwork	farms 37 474		32 302 41 851	
\$1,000	(NA)	(NA)	5 404 3 556			\$1,000	28 538	27 603 21 512	
Animal health costs for livestock and poultry	farms (NA)	(NA)	28 624 (NA)		All other production expenses	farms 82 418	90 279	70 369 67 045	
\$1,000	(NA)	(NA)	10 650 (NA)			\$1,000	559 230 359 473	539 529 339 685	

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					Grain and bean combines, self-propelled				
..... farms.....	82 146	96 768	66 331	65 250	..... farms.....	27 809	22 869	27 393	21 798
..... \$1,000.....	1 899 878	954 061	1 775 484	842 474	..... number.....	29 485	23 871	29 054	22 776
..... dollars.....	23 128	9 859	26 767	12 911	..... mfd in last 5 years, number.....	10 580	12 992	10 552	12 618
Farms by value group:					Corn heads for combines				
\$1 to \$999	779	5 912	411	19 605	..... farms.....	23 424	42 544	23 190	17 277
\$1,000 to \$4,999	14 332	39 175	8 799	15 332	..... number.....	24 616	50 223	24 377	17 920
\$5,000 to \$9,999	16 067	19 695	9 976	15 332	..... mfd in last 5 years, number.....	10 185	21 001	10 161	11 505
\$10,000 to \$19,999	17 677	16 570	14 649	15 461	Other cornpickers and picker-shellers				
\$20,000 to \$29,999	11 355		10 757	7 674	..... farms.....	22 800		20 790	27 179
\$30,000 to \$49,999	12 205	15 416	12 044	5 239	..... number.....	23 646		21 596	28 028
\$50,000 to \$69,999	5 050		5 034	1 939	..... mfd in last 5 years, number.....	3 031		2 986	8 610
\$70,000 and over	4 681		4 661		Mower conditioners				
					..... farms.....	11 831	(NA)	10 593	(NA)
					..... number.....	12 503	(NA)	11 182	(NA)
					..... mfd in last 5 years, number.....	3 406	(NA)	3 197	(NA)
Selected Machinery and Equipment					Pickup balers				
Automobiles					..... farms.....	21 283	23 013	19 292	20 391
..... farms.....	69 044	83 111	57 162	58 054	..... number.....	21 705	23 414	19 677	20 745
..... number.....	92 197	108 315	77 504	76 287	..... mfd in last 5 years, number.....	3 534	7 574	3 303	6 842
..... mfd in last 5 years, number.....	53 013	68 741	45 370	49 968	Windrowers, pull and self-propelled				
Motor trucks, including pickups					..... farms.....	4 521	(NA)	4 009	4 378
..... farms.....	69 025	74 739	47 025	54 842	..... number.....	4 626	(NA)	4 112	4 480
..... number.....	103 859	100 148	90 708	78 350	..... mfd in last 5 years, number.....	1 042	(NA)	991	1 791
..... mfd in last 5 years, number.....	37 541	46 302	31 684	35 536	Field forage harvesters, shear bar or flywheel type				
Wheel tractors					..... farms.....	5 763	(NA)	5 529	5 158
..... farms.....	72 960	84 944	59 874	59 583	..... number.....	6 121	(NA)	5 855	5 344
..... number.....	164 535	174 055	147 163	136 802	..... mfd in last 5 years, number.....	1 667	(NA)	1 603	2 257
..... mfd in last 5 years, number.....	30 940	51 106	29 732	43 571					
Crawler tractors									
..... farms.....	2 528		2 221	2 247					
..... number.....	2 847		2 518	2 773					
..... mfd in last 5 years, number.....	246		232	694					

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	59 457	(X)	47 379	(X)	57 091	(X)	46 647	(X)	1 019 541
Any cattle, hogs, or sheep	56 412	(X)	45 226	(X)	55 142	(X)	45 328	(X)	690 067
..... 1969.....	66 645	(X)	49 335	(X)	65 941	(X)	50 426	(X)	(NA)
Cattle and calves	47 461	1 826 638	37 281	1 670 366	43 519	994 638	35 413	944 817	273 229
..... 1969.....	52 092	1 793 790	38 392	1 633 258	49 271	1 160 315	38 405	1 092 165	234 154
Farms with —									
1 to 4	4 319	11 671	2 701	7 252	10 902	27 676	6 851	17 625	4 442
5 to 9	6 018	41 335	3 552	24 521	10 357	70 078	7 553	51 738	12 980
10 to 19	11 098	153 188	7 612	106 307	10 741	143 796	9 616	129 949	31 806
20 to 49	15 589	478 592	13 222	412 170	8 129	236 825	8 021	234 308	59 030
50 to 99	6 850	459 698	6 624	445 826	1 964	127 910	1 961	127 711	35 536
100 to 199	2 656	347 394	2 651	346 673	807	106 219	801	105 334	33 639
200 to 499	799	216 994	792	214 424	482	137 552	475	135 350	45 489
500 and over	132	117 766	127	113 193	137	144 582	135	142 802	50 309
Cows and heifers that had calved									
..... 1974.....	37 142	751 345	29 504	677 447	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	38 524	660 932	29 851	602 622	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	29 994	546 270	23 051	476 586	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1974.....	(NA)	433 884	21 616	381 921	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	10 100	205 075	8 683	200 861	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	13 049	227 048	11 136	220 701	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	6 573	(X)	147 109
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	9 756	(X)	106 120
	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	29 994	546 270	23 051	476 586	Cattle sold	29 799	723 526		246 545
Farms with —					Farms with —				
1 to 4	4 878	12 893	3 131	8 086	1 to 4	7 726	19 240		5 584
5 to 9	6 799	46 330	4 434	30 343	5 to 9	6 899	46 515		13 804
10 to 19	9 159	122 481	7 092	95 887	10 to 19	7 325	97 326		29 198
20 to 49	7 300	208 251	6 569	189 137	20 to 49	5 312	153 843		48 237
50 to 99	1 508	96 226	1 483	94 754	50 to 99	1 389	91 348		30 597
100 to 199	283	34 667	279	34 142	100 to 199	622	82 892		29 663
200 to 499	59	(D)	55	(D)	200 to 499	410	115 164		42 315
500 and over	8	(D)	8	(D)	500 and over	116	117 198		47 148
Milk cows	10 100	205 075	8 683	200 861	Calves sold	14 269	221 291		26 685
Farms with —					Farms with —				
1 or 2	2 785	3 655	1 817	2 380	1 or 2	2 412	3 465		407
3 or 4	651	2 200	425	1 454	3 or 4	1 951	6 839		806
5 to 9	1 173	7 953	995	6 854	5 to 9	3 295	22 044		2 667
10 to 19	1 709	23 041	1 671	22 634	10 to 19	3 708	48 937		5 793
20 to 49	2 567	80 235	2 566	80 214	20 to 49	2 378	66 405		7 777
50 to 99	1 050	66 238	1 046	65 941	50 to 99	361	23 082		2 886
100 to 199	154	18 566	153	18 407	100 to 199	85	10 870		1 458
200 to 499	10	(D)	9	(D)	200 to 499	61	17 879		2 470
500 and over	1	(D)	1	(D)	500 and over	18	21 770		2 421

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	23 564	391 437	Cattle fattened on grains and concentrates	13 831	440 122	163 177
..... 1969	29 435	486 300	..... 1969	9 105	453 590	(NA)
Beef heifers	18 432	267 855	Farms with—			
Milk heifers	6 196	123 582	1 to 9	6 097	27 947	9 144
Steers, steer calves, bulls, and bull calves	30 290	601 482	10 to 19	3 395	45 469	15 011
..... 1969	33 157	544 336	20 to 49	2 717	79 296	27 101
			50 to 99	792	52 757	18 877
			100 to 199	440	59 263	22 211
			200 to 499	300	84 823	33 452
			500 and over	90	90 567	37 382

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	23 988	3 350 529	21 580	3 305 651	25 946	5 927 786	23 742	5 869 252	413 585
..... 1969	34 899	4 440 389	30 204	4 349 813	36 699	7 207 719	32 063	7 070 260	(NA)
Farms with—									
1 to 4	1 825	4 594	1 052	2 760	763	1 917	439	1 127	91
5 to 9	1 646	11 159	1 185	8 117	1 071	7 454	688	4 773	347
10 to 24	3 482	56 112	2 765	45 086	2 909	48 098	2 041	34 255	2 463
25 to 49	3 648	128 898	3 306	117 356	3 529	126 270	3 089	111 423	7 783
50 to 99	4 396	302 464	4 298	296 143	4 509	316 777	4 345	306 101	21 138
100 to 199	4 020	545 404	4 016	544 938	4 975	687 842	4 964	686 504	47 012
200 to 499	3 588	1 054 618	3 583	1 052 968	5 156	1 570 598	5 153	1 569 950	109 477
500 and over	1 383	1 247 280	1 375	1 238 283	3 034	3 168 830	3 023	3 155 119	225 274
Feeder pigs sold	(X)	(X)	(X)	(X)	5 452	743 353	4 616	721 530	16 683
..... 1969	(X)	(X)	(X)	(X)	7 680	1 009 118	5 940	951 711	(NA)
Sheep and lambs	5 378	148 660	4 318	126 247	4 965	117 023	4 078	100 435	(NA)
..... 1969	9 818	283 037	6 737	217 497	9 329	235 866	6 507	185 730	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	3 660	100 095	1736 598
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	4 222	(X)	3 252
Goats	(NA)	(NA)	168	973	(NA)	(NA)	67	324	7
..... 1969	(NA)	(NA)	424	1 826	(NA)	(NA)	108	686	(NA)
Horses and ponies	10 395	45 566	7 154	35 044	1 696	5 614	1 245	4 640	3 385
..... 1969	15 452	62 410	(NA)	(NA)	2 421	8 569	(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
Hogs and pigs used or to be used for breeding	16 991	432 376	Litters of pigs farrowed between—				
..... 1969	24 232	584 238	December 1 of preceding year and November 30	20 589	657 747	18 916	649 204
Other hogs and pigs	20 070	2 873 275	..... 1969	29 207	797 323	25 583	776 112
..... 1969	28 076	3 765 575	December 1 of preceding year and May 31	18 420	343 575	17 155	339 083
Lambs under 1 year old	2 857	41 240	..... 1969	26 368	406 593	23 472	396 555
Ewes 1 year old or older	4 129	78 702	June 1 and November 30	16 838	314 172	15 706	310 121
Rams and wethers	3 152	6 305	..... 1969	25 084	390 730	22 438	381 557

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	9 899	(X)	7 333	(X)	3 203	(X)	2 868	(X)
..... 1969	(NA)	(X)	8 990	(X)	(NA)	(X)	4 778	(X)
Chickens 3 months old or older	9 226	16 199 315	6 749	16 077 052	2 456	20 248 700	2 192	20 186 167
..... 1969	12 122	14 940 111	8 509	14 725 339	4 645	17 706 710	4 123	17 581 762
Hens and pullets of laying age	8 879	13 441 489	6 520	13 332 461	2 231	11 075 494	1 987	11 015 336
..... 1969	11 356	11 328 738	8 039	11 138 811	4 140	8 685 657	3 694	8 584 371
Farms with—								
1 to 99	6 711	194 154	4 505	138 615	738	27 430	565	22 501
100 to 399	1 244	212 207	1 097	190 127	639	121 852	580	113 555
400 to 1,599	249	167 112	246	165 686	176	128 305	174	127 279
1,600 to 3,199	49	118 898	47	114 415	61	145 244	59	141 654
3,200 to 9,999	242	1 487 618	242	1 487 618	289	1 785 454	281	1 743 538
10,000 to 19,999	212	2 735 331	212	2 735 331	188	2 477 819	188	2 477 819
20,000 to 49,999	146	4 291 579	145	4 266 079	111	3 177 654	111	3 177 654
50,000 to 99,999	14	(D)	14	(D)	18	(D)	18	(D)
100,000 and over	12	(D)	12	(D)	11	(D)	11	(D)
Broilers and other meat-type chickens	1 008	1 748 742	730	1 730 504	530	8 469 794	431	8 448 910
..... 1969	343	1 803 684	258	1 795 957	454	9 000 149	388	8 955 493
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	4 777	177 076	4 006	176 672
..... 1969	(X)	(X)	(X)	(X)	(NA)	(NA)	6 329	111 393

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	6 520	13 332	461	1 987	11 015	336	Turkeys	1974	150	882	437	291	4 676	565
	1969	8 039	11 138	811	3 694	8 584	371		1969	125	482	805	343	4 497	408
Hens for table or market egg production	1974	6 404	12 858	610	1 909	10 566	035	Turkeys for slaughter	1974	133	882	294	290	4 671	062
Hens for hatching egg production	1974	230	473	851	99	449	301	Heavy breed	1974	106	568	292	262	3 870	438
	1969							Light breed	1974	35	314	002	44	800	624
Pullets 3 months old or older	1974	285	2 684	318	220	9 123	569	Turkey hens for breeding	1974	30	143	2	2	5	503
	1969	549	3 282	311	368	7 952	811		1969	50	9 586	24	24	63	481
Roosters and male chickens for breeding	1974	1 678	60	273	145	47	262	Other poultry	1974	513	(X)	134	(X)	(X)	(X)
Pullet chicks and pullets under 3 months old	1974	168	2 818	181	30	760	301		1969	932	(X)	221	(X)	(X)	(X)

Table 10. Crops: 1974 and 1969

	All forms							
	Farms		Acres		Quantity harvested			
	1974	1969	1974	1969	1974	1969		
Corn for all purposes	61 046	63 225	5 311	243	4 530	628	(X)	(X)
Sorghums for all purposes	943	790	24	384	13	789	(X)	(X)
Soybeans for beans (bushels)	51 625	53 482	3 734	150	3 075	155	94 724	611
Peanuts for nuts (pounds)	-	2	-	-	(Z)	-	-	-
Wheat (bushels)	37 039	39 138	1 178	919	830	299	44 246	255
Other small grains for grain	12 057	21 023	175	151	324	123	(X)	32 160
Cotton (bales)	-	-	-	-	-	-	-	538
Tobacco (pounds)	4 229	5 274	6 098	-	5 441	-	12 776	278
Irish potatoes (hundredweight)	860	(NA)	7 302	(NA)	(NA)	(NA)	1 481	941
Sweetpotatoes (bushels)	102	(NA)	57	(NA)	(NA)	(NA)	7 964	(NA)
Hoy crops (tons, dry)	36 664	39 703	852	504	833	792	1 831	874
Vegetables, sweet corn, or melons for sale	1 642	2 092	46	923	50	587	(X)	(X)
Land in orchards	751	918	9	631	10	631	(X)	(X)
Berries for sale	444	790	1	314	1	807	(X)	(X)
Other crops	3 016	(NA)	75	145	102	338	(X)	(X)

	Farms with sales of \$2,500 and over															
	Farms		Acres		Quantity harvested		Irrigated land									
	1974	1969	1974	1969	1974	1969	Farms	Acres	1974	1969						
Corn for grain or seed (bushels)	54 654	53 759	5 013	177	4 263	136	368	591	934	421	648	082	132	88	12 948	11 306
Corn for silage or green chop (tons, green)	7 781	7 873	223	495	140	379	2 616	746	2 233	703	-	-	17	11	553	163
Corn for dry fodder, hogged or grazed	832	771	15	196	9	510	(X)	(X)	(X)	(X)	-	-	-	-	-	-
Sorghums for grain (bushels)	429	202	15	689	6	554	673	435	460	970	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	431	(NA)	7	557	6	074	(X)	(X)	(X)	(X)	-	-	(NA)	(NA)	-	18
Alfalfa hay (tons, dry)	14 074	14 402	300	052	305	038	781	776	877	800	17	6	435	103	-	-

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	1974	31 165	1 175	720	(X)	8	129	3 873	116	707	3 654	15 699	262	1 116	
	1969	34 952	1 266	229	(X)	10	113	5 968	157	817	5 628	24 290	485	1 653	
Improved pasture	1974	6 139	242	732	(X)	2	110	1 141	45	640	1 096	5 987	60	394	
	1969	7 846	295	332	(X)	2	12	1 558	46	294	1 481	6 463	99	292	
Corn for all purposes	1974	55 606	5 251	868	(X)	141	13 501	47 761	4 842	294	44 603	722	825	26 826	398 218
	1969	54 202	4 413	025	(X)	91	11 469	44 248	3 830	404	42 162	589	007	22 796	290 562
Sorghums for all purposes	1974	815	23	246	(X)	-	-	515	16	085	460	2 177	183	967	
	1969	661	12	628	(X)	1	18	494	9	892	465	1 468	140	404	
Wheat (bushels)	1974	35 353	1 162	357	(X)	14	364	27 501	981	179	25 198	127	123	5 597	23 832
	1969	33 802	779	361	(X)	22	301	28 893	687	550	(NA)	91 859	(NA)	12 463	
Oats (bushels)	1974	10 684	158	888	(X)	4	29	7 172	111	901	6 685	13 219	539	1 144	
	1969	17 252	276	516	(X)	6	188	12 896	210	870	(NA)	23 764	(NA)	1 807	
Borley (bushels)	1974	418	6	239	(X)	-	-	328	4	819	324	771	15	17	
	1969	633	8	208	(X)	-	-	521	6	490	(NA)	987	(NA)	37	
Rye (bushels)	1974	357	3	531	(X)	-	-	132	1	466	125	168	10	7	
	1969	1 250	14	657	(X)	1	18	644	7	551	(NA)	905	(NA)	53	
Other small grains for grain	1974	61	682	(X)	-	-	-	37	357	-	35	48	2	1	
Soybeans for beans (bushels)	1974	49 072	3 705	968	(X)	66	2 900	24 203	1 826	618	21 613	145 414	3 383	29 082	
	1969	41 995	2 889	933	(X)	50	2 244	20 575	1 303	606	(NA)	95 449	(NA)	14 168	
Peanuts for nuts (pounds)	1974	-	(Z)	-	(X)	-	-	-	-	-	-	-	-	-	
	1969	2	(Z)	120	(X)	-	-	-	-	-	(NA)	-	(NA)	-	
Hay crops (tons, dry)	1974	30 360	768	541	(X)	28	788	5 352	154	761	5 050	22 199	400	1 463	
	1969	30 147	717	269	(X)	12	139	4 331	113	035	4 132	16 775	279	1 113	
Field seed crops	1974	1 472	20	718	(X)	-	-	54	854	-	52	119	5	10	
	1969	2 265	35	733	(X)	-	-	96	1 743	-	92	226	10	20	
Cotton (bales)	1974	-	-	-	(X)	-	-	-	-	-	-	-	-	-	
	1969	-	-	-	(X)	-	-	-	-	-	(NA)	-	(NA)	-	
Tobacco (pounds)	1974	3 282	5	458	(X)	106	232	3 282	5	429	3 273	5 517	54	69	
	1969	2 976	4	019	(X)	102	183	2 976	3	904	(NA)	4 312	(NA)	50	
Irish potatoes (hundredweight)	1974	540	7	101	(X)	40	3 883	260	6	951	256	2 523	28	1 029	
	1969	918	6	427	(X)	35	3 596	422	6	341	(NA)	2 276	(NA)	701	
Vegetables, sweet corn, or melons for sale	1974	1 338	46	165	(X)	135	5 184	1 198	45	684	1 136	11 591	357	3 047	
	1969	1 612	49	071	(X)	107	3 796	1 469	47	674	1 400	14 064	433	2 569	
Land in orchards	1974	396	8	619	(X)	20	453	132	5	542	131	734	5	41	
	1969	424	9	241	(X)	8	129	226	8	407	221	882	21	79	

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	1974..	317	1 166	(X)	69	360	88	455	87	125	3	5
	1969..	467	1 552	(X)	46	405	151	938	146	290	11	14
Nursery and greenhouse products	1974..	554	5 908	(X)	164	2 079	252	4 142	246	1 145	42	312
	1969..	391	4 368	(X)	119	1 562	210	2 715	193	1 253	29	51
Other crops	1974..	830	47, 737	(X)	17	2 482	620	41 568	564	5 913	302	3 710

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969		
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres	
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—Con.					
					Diseases in crops and orchards	farms	669	farms	815	
Commercial fertilizer	farms	62 408	farms	60 988	acres on which used	\$1,000	54 330	\$1,000	59 257	
	acres on which used	\$1,000	347 463	129 909	Weeds or grass in crops	farms	953	farms	671	
	tons	8 231 735	6 492 027	56 100	acres on which used	\$1,000	31 786	\$1,000	34 785	
Lime	farms	1 551 290	1 210 668	102 255	Weeds or brush in pasture	farms	5 863 419	farms	4 330 896	
	acres on which used	\$1,000	279 822	9 741	acres on which used	\$1,000	47 338	\$1,000	18 388	
	tons	6 659	362 992	834 462	Weeds on all other land	farms	639	farms	2 286	
Sprays, dusts, granules, fumigants, etc. to control—	acres on which used	\$1,000	744 479	3 185	acres on which used	\$1,000	13 647	\$1,000	33 431	
Insects on hay crops	farms	1 625	2 201	41 308	52 717	Chemicals for defoliation or for growth control	farms	85	farms	117
	acres on which used	\$1,000	222	201	of crops or thinning of fruit	farms	3 913	farms	(NA)	
Insects on other crops	farms	10 686	11 489	10 729	acres on which used	\$1,000	28 239	\$1,000	(NA)	
	acres on which used	\$1,000	1 761 436	1 290 044	Insect control on livestock and poultry	farms	221	farms	(NA)	
Nematodes in crops	farms	10 729	3 904	288	acres on which used	\$1,000	3 838	\$1,000	11 305	
	acres on which used	\$1,000	25 395	18 878	Other chemicals (see text)	farms	7 433	farms	(NA)	
		183	149			\$1,000	3 603	\$1,000	(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	535	farms	428	Land irrigated by—Continued				
Proportion of farms	percent	0.8	percent	0.6	Self-propelled sprinkler systems	farms	153	farms	(NA)
Total land irrigated	acres	32 540	acres	28 684	Other sprinkler systems	acres	14 897	acres	(NA)
Average per farm	acres	60.8	acres	67.0	Land in irrigated farms	farms	356	farms	(NA)
Cropland irrigated	farms	534	farms	428	acres	12 311	acres	(NA)	
Harvested cropland irrigated	acres	32 430	acres	28 672	Cropland	acres	201 790	acres	150 903
Cropland pasture irrigated	farms	527	farms	417	Harvested cropland	acres	162 580	acres	119 913
Other cropland irrigated	acres	31 972	acres	27 961	Farms not irrigated in 1974 but irrigated				
Pasture irrigated, other than cropland pasture	farms	8	farms	10	between 1970 and 1973	farms	51	farms	(X)
Estimated quantity of irrigation water applied	acre-feet	21 144	acre-feet	14 027	acres irrigated in most recent year	farms	1 200	farms	(X)
Average per acre irrigated	acre-feet	0.6	acre-feet	0.5	Farms with artificial drainage	farms	22 173	farms	32 973
Land irrigated by—					Proportion of farms	percent	31.3	percent	49.0
Furrows or ditches	farms	24	farms	(NA)	Land in farms with drainage	acres	6 535 173	acres	8 593 785
	acres	1 724	acres	(NA)	Land drained	acres	4 485 748	acres	5 964 016
					Average per farm	acres	202.3	acres	180.9
					Artificial ponds, pits, reservoirs, and earthen				
					tanks	farms	11 252	farms	(NA)
						number	25 073	number	(NA)
						acres	19 543	acres	(NA)

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)	farms	29 745	24 250	15 549
	\$1,000	1 101 071	790 811	310 260
Farms by size of debt owed:				
Under \$5,000	farms	4 783	3 700	4 767
\$5,000 to \$9,999	farms	4 153	3 508	3 105
\$10,000 to \$29,999	farms	10 187	8 858	4 836
\$30,000 to \$49,999	farms	4 328	3 687	1 414
\$50,000 and over	farms	6 294	4 497	1 427

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	4 882	4 697	10 515	8 841	49 525	49 857	Farms	22 277	4 882	5 917	15 750
25 to 149 days	5 917	32 102	15 821	105 988	13 405	7 144	Cash wages paid—\$1,000	70 074	49 525	13 405	7 144
Less than 25 days	15 750	1 756	84 327	(NA)	4 884	(NA)	Number of workers	110 663	10 515	15 821	84 327
Total contract labor							Farms with—				
Farms reporting number of contract workers furnished by contractor	635	(NA)	6 811	(NA)	3 239	(NA)	1 worker	7 500	3 132	3 037	4 658
							2 workers	3 635	1 001	1 371	2 251
							3 or 4 workers	4 457	475	927	3 377
							5 to 9 workers	4 075	174	372	3 280
							10 workers and over	2 610	100	210	2 184