

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	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	Crops.....	63 675	(NA)
\$40,000 to \$99,999.....	13 105	12 689	13 098	12 684	\$1,000.....	1 532 543	554 847
\$20,000 to \$39,999.....	12 689	12 684	12 684	12 684	farms.....	61 071	57 501
					\$1,000.....	1 452 041	505 004
\$10,000 to \$19,999.....	14 098	14 892	14 093	14 892	Tobacco.....	3 259	2 955
\$5,000 to \$9,999.....	13 704	15 745	13 701	15 745	\$1,000.....	12 081	5 921
\$2,500 to \$4,999.....	10 576	15 491	10 572	15 446	farms.....	-	-
					\$1,000.....	-	-
Under \$2,500 (see text).....	18 215	34 937	1 286	767	Field seeds, hay, forage, and silage.....	10 555	10 604
\$2,000 to \$2,499.....	3 500	4 864	(X)	(X)	\$1,000.....	22 063	10 291
\$1,500 to \$1,999.....	3 717	5 518	(X)	(X)	Other field crops.....	881	1 278
\$1,000 to \$1,499.....	4 236	6 705	(X)	(X)	\$1,000.....	15 891	10 794
Under \$1,000 (see text).....	6 762	17 850	(X)	(X)	Vegetables, sweet corn, and melons.....	1 290	1 603
					\$1,000.....	23 008	16 709
					Fruits, nuts, and berries.....	494	703
					\$1,000.....	7 458	6 128
Market value of agricultural products sold					Livestock, poultry, and their products.....	46 647	52 008
\$1,000.....	2 612 631	1 400 146	2 586 667	1 359 971	\$1,000.....	1 019 541	781 101
Average per farm.....	29 718	13 797	36 462	20 218	Poultry and poultry products.....	4 006	6 329
					\$1,000.....	176 672	111 393
Crops, including hay.....	72 674	82 244	63 675	(NA)	Dairy products.....	6 573	9 756
\$1,000.....	1 543 910	597 363	1 532 543	554 847	\$1,000.....	147 109	106 120
Nursery and greenhouse products.....	692	391	554	391	Cattle and calves.....	35 413	(NA)
\$1,000.....	30 920	20 597	30 603	20 597	\$1,000.....	273 229	234 154
Forest products.....	1 903	3 326	1 658	2 698	Hogs and pigs.....	23 742	(NA)
\$1,000.....	4 091	3 666	3 980	3 426	\$1,000.....	413 585	329 434
Livestock, poultry, and their products.....	57 091	68 749	46 647	52 008	Sheep, lambs, and wool.....	4 222	(NA)
\$1,000.....	1 033 709	799 116	1 019 541	781 101	\$1,000.....	3 252	(NA)
Poultry and poultry products.....	4 777	(NA)	4 006	6 329	Other livestock and livestock products.....	1 573	(NA)
\$1,000.....	177 076	(NA)	176 672	111 393	\$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		
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	45 583
Income from farm-related sources before taxes and expenses ¹	15 620	(NA)	13 174	(NA)	\$1,000.....	439 121
\$1,000.....	33 604	(NA)	30 207	(NA)	Nonfarm business, excluding farm related.....	8 183
Customwork and other agricultural services.....	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.....	30 909
Recreational services.....	260	674	186	419	\$1,000.....	305 134
\$1,000.....	770	1 294	602	976	Interest, dividends, or royalties.....	19 152
Government farm programs.....	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.....	7 011
Rent of farmland or from lease or sale of allotments.....	3 555	(NA)	2 388	(NA)	\$1,000.....	20 299
\$1,000.....	10 422	(NA)	8 469	(NA)	Rent income of nonfarm property.....	3 562
Other farm-related sources.....	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	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.....	87 559	101 477	70 894	67 264	Seeds, bulbs, plants, and trees purchased.....	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.....	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	6 159	Other agricultural chemicals purchased.....	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.....	(NA)	(NA)	6 659	9 741
\$5,000 to \$9,999.....	16 018	18 561	15 478	18 073	\$1,000.....	(NA)	3 445	3 785	3 185
\$10,000 to \$19,999.....	13 615	13 606	10 944	14 178	Gasoline and other petroleum fuel and oil for farm business.....	83 151	98 555	67 837	66 554
\$20,000 to \$39,999.....	10 947	10 944	4 507	6 842	\$1,000.....	108 634	65 219	105 536	60 183
\$40,000 to \$59,999.....	4 512	5 885	5 864	4 330	farms.....	(NA)	(NA)	65 858	65 325
\$60,000 and over.....	5 885	26 715	5 864	4 330	\$1,000.....	(NA)	(NA)	59 311	41 851
Livestock and poultry purchased.....	30 108	43 147	24 282	32 808	farms.....	(NA)	(NA)	29 267	20 017
\$1,000.....	193 829	176 074	189 523	170 592	\$1,000.....	(NA)	(NA)	23 971	8 204
Feed for livestock and poultry purchased.....	51 126	63 763	40 156	47 336	LP gas, butane, and propane.....	(NA)	(NA)	15 521	12 539
\$1,000.....	334 734	194 401	328 131	188 342	\$1,000.....	(NA)	(NA)	13 165	4 397
Commercially mixed formula feeds.....	39 702	47 729	33 671	39 596	Motor oil, grease, piped gas, kerosene, and fuel oil.....	(NA)	(NA)	67 644	66 413
\$1,000.....	249 462	140 207	246 560	137 398	\$1,000.....	(NA)	(NA)	9 088	5 730
Feed ingredients.....	(NA)	(NA)	10 487	11 052	Hired farm labor.....	25 613	43 111	22 277	34 480
\$1,000.....	(NA)	(NA)	31 203	18 991	\$1,000.....	71 751	52 302	70 074	49 857
Whole grains.....	(NA)	(NA)	11 763	14 896	Contract labor.....	2 080	58 450	1 756	2 249
\$1,000.....	(NA)	(NA)	44 964	28 398	\$1,000.....	4 994	28 942	4 884	4 946
Hay, green chop, and silage.....	(NA)	(NA)	5 611	6 842	Machine hire and customwork.....	37 474	32 302	32 302	41 851
\$1,000.....	(NA)	(NA)	5 404	3 556	\$1,000.....	28 538	27 603	21 512	21 512
Animal health costs for livestock and poultry.....	(NA)	(NA)	28 624	(NA)	\$1,000.....	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
Average per farm..... 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	15 461	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	7 674	Other cornpickers and picker-shellers				
\$20,000 to \$29,999.....	11 355	15 416	10 757	5 239	..... farms.....	22 800		20 790	27 179
\$30,000 to \$49,999.....	12 205		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.....	69 044	83 111	57 162	58 054	..... farms.....	21 283	23 013	19 292	20 391
..... number.....	92 197	108 315	77 504	76 287	..... number.....	21 705	23 414	19 677	20 745
mfd in last 5 years, number.....	53 013	68 741	45 370	49 968	mfd in last 5 years, number.....	3 534	7 574	3 303	6 842
Motor trucks, including pickups..... farms.....	69 025	74 739	57 025	54 842	Windrowers, pull and self-propelled				
..... number.....	103 859	100 148	90 708	78 350	..... farms.....	4 521	(NA)	4 009	4 378
mfd in last 5 years, number.....	37 541	46 302	31 684	35 536	..... number.....	4 626	(NA)	4 112	4 480
Wheel tractors..... farms.....	72 960	84 944	59 874	59 583	mfd in last 5 years, number.....	1 042	(NA)	991	1 791
..... number.....	164 535	174 055	147 163	136 802	Field forage harvesters, shear bar or flywheel type				
mfd in last 5 years, number.....	30 940	51 106	29 732	43 571	..... farms.....	5 763	(NA)	5 529	5 158
Crawler tractors..... farms.....	2 528	2 221	2 221	2 247	..... number.....	6 121	(NA)	5 855	5 344
..... number.....	2 847	2 518	2 518	2 773	mfd in last 5 years, number.....	1 667	(NA)	1 603	2 257
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.....1974.....	59 457	(X)	47 379	(X)	57 091	(X)	46 647	(X) 1 019 541
Any cattle, hogs, or sheep.....1974.....	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.....1974.....	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.....1974.....	4 319	11 671	2 701	7 252	10 902	27 676	6 851	17 625 4 442
5 to 9.....1974.....	6 018	41 335	3 552	24 521	10 357	70 078	7 553	51 738 12 980
10 to 19.....1974.....	11 098	153 188	7 612	106 307	10 741	143 796	9 616	129 949 31 806
20 to 49.....1974.....	15 589	478 592	13 222	412 170	8 129	236 825	8 021	234 308 59 030
50 to 99.....1974.....	6 850	459 698	6 624	445 826	1 964	127 910	1 961	127 711 35 536
100 to 199.....1974.....	2 656	347 394	2 651	346 673	807	106 219	801	105 334 33 639
200 to 499.....1974.....	799	216 994	792	214 424	482	137 552	475	135 350 45 489
500 and over.....1974.....	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.....1974.....	29 994	546 270	23 051	476 586	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	(NA)	433 884	21 616	381 921	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....1974.....	10 100	205 075	8 683	200 861	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	13 049	227 048	11 136	220 701	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....1974.....	(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—Farms with sales of \$2,500 and over			
	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 with sales of \$2,500 and over			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	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	778 112
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	1974.....	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	113 155
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	6 520	13 332 461	1 987	11 015 336	Turkeys	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	6 404	12 858 610	1 909	10 566 035	Turkeys for slaughter	133	882 294	290	4 671 062
1969	549	3 282 311	368	7 952 811	Heavy breed	106	568 292	262	3 870 438
Hens for hatching egg production	230	473 851	99	449 301	Light breed	35	314 002	44	800 624
1969	285	2 684 318	220	9 123 569	Turkey hens for breeding	30	143	2	5 503
Pullets 3 months old or older	549	3 282 311	368	7 952 811	1969	50	9 586 24	24	63 481
1969	1 678	60 273	145	47 262	1974	513	(X)	134	(X)
Roosters and male chickens for breeding	168	2 818 181	30	760 301	1969	932	(X)	221	(X)
1969	168	2 818 181	30	760 301					

Table 10. Crops: 1974 and 1969

	All farms									
	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)	(X)	(X)	(X)	(X)
Sorghums for all purposes	943	790	24 384	13 789	(X)	(X)	(X)	(X)	(X)	(X)
Soybeans for beans (bushels)	51 625	53 482	3 734 150	3 075 155	94 724	611	97 879	366	120	120
Peanuts for nuts (pounds)	—	2	—	—	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)
Wheat (bushels)	37 039	39 138	1 178 919	830 299	44 246	255	32 160	538	(X)	(X)
Other small grains for grain	12 057	21 023	175 151	324 123	(X)	(X)	(X)	(X)	(X)	(X)
Cotton (bales)	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds)	4 229	5 274	6 098	5 441	12 776	278	12 161	359	(X)	(X)
Irish potatoes (hundredweight)	860	(NA)	7 302	(NA)	1 481	941	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes (bushels)	102	(NA)	57	(NA)	7	964	(NA)	(NA)	(NA)	(NA)
Hay crops (tons, dry)	36 664	39 703	852 504	833 792	1 831	874	1 902	572	(X)	(X)
Vegetables, sweet corn, or melons for sale	1 642	2 092	46 923	50 587	(X)	(X)	(X)	(X)	(X)	(X)
Land in orchards	751	918	9 631	10 631	(X)	(X)	(X)	(X)	(X)	(X)
Berries for sale	444	790	1 314	1 807	(X)	(X)	(X)	(X)	(X)	(X)
Other crops	3 016	(NA)	75 145	102 338	(X)	(X)	(X)	(X)	(X)	(X)

	Farms with sales of \$2,500 and over											
	Farms		Acres		Quantity harvested				Irrigated land			
	1974	1969	1974	1969	1974		1969		1974	1969		
Corn for grain or seed (bushels)	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)	—	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

	Irrigated land			Commercial fertilizer used							
	Farms	Acres	Quantity	Total		Dry		Liquid			
				Farms	Acres	Farms	Tons	Farms	Tons		
Cropland used only for pasture	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	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	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	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)	35 353	1 162 357	43 759 347	14	364	27 501	981 179	25 198	127 123	5 597	23 832
1969	33 802	779 361	30 504 177	22	301	28 893	687 550	(NA)	91 859	(NA)	12 463
Oats (bushels)	10 684	158 888	8 382 102	4	29	7 172	111 901	6 685	13 219	539	1 144
1969	17 252	276 516	16 633 472	6	188	12 896	210 870	(NA)	23 764	(NA)	1 807
Barley (bushels)	418	6 239	257 512	—	—	328	4 819	324	771	15	17
1969	633	8 208	373 230	—	—	521	6 490	(NA)	987	(NA)	37
Rye (bushels)	357	3 531	83 710	—	—	132	1 466	125	168	10	7
1969	1 250	14 657	391 311	1	18	644	7 551	(NA)	905	(NA)	53
Other small grains for grain	61	682	(X)	—	—	37	357	35	48	2	1
Soybeans for beans (bushels)	49 072	3 705 968	94 221 756	66	2 900	24 203	1 826 618	21 613	145 414	3 383	29 082
1969	41 995	2 889 933	93 179 176	50	2 244	20 575	1 303 606	(NA)	95 449	(NA)	14 168
Peanuts for nuts (pounds)	2	(Z)	120	—	—	—	—	—	—	—	—
1969	2	(Z)	120	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	30 360	768 541	1 702 113	28	788	5 352	154 761	5 050	22 199	400	1 463
1969	30 147	717 269	1 705 869	12	139	4 331	113 035	4 132	16 775	279	1 113
Field seed crops	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)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	3 282	5 458	11 627 750	106	232	3 282	5 429	3 273	5 517	54	69
1969	2 976	4 019	9 166 841	102	183	2 976	3 904	(NA)	4 312	(NA)	50
Irish potatoes (hundredweight)	540	7 101	1 464 087	40	3 883	260	6 951	256	2 523	28	1 029
1969	918	6 427	1 486 596	35	3 596	422	6 341	(NA)	2 276	(NA)	701
Vegetables, sweet corn, or melons for sale	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	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					
						Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	317	1 166	(X)	69	360	88	455	87	125	3	5
.....1974.....	467	1 552	(X)	46	405	151	938	146	290	11	14
Nursery and greenhouse products	554	5 908	(X)	164	2 079	252	4 142	246	1 145	42	312
.....1974.....	391	4 368	(X)	119	1 562	210	2 715	193	1 253	29	51
.....1969.....	830	47 737	(X)	17	2 482	620	41 568	564	5 913	302	3 710
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	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	62 408		60 988		Sprays, dusts, granules, fumigants, etc. to control—				
.....farms.....	347 463		129 909		.....farms.....	669		815	
.....\$1,000.....	60 706		56 100		Diseases in crops and orchards	54 330		59 257	
Commercial fertilizer	8 231 735		6 492 027		.....acres on which used.....	953		671	
.....farms.....	1 551 290		1 210 668		Weeds or grass in crops	31 786		34 785	
.....acres on which used.....	279 822		102 255		.....farms.....	5 863 419		4 330 896	
.....tons.....	6 659		9 741		.....acres on which used.....	47 338		18 388	
Lime	332 621		362 992		Weeds or brush in pasture	639		2 286	
.....farms.....	744 479		834 462		.....acres on which used.....	13 647		33 431	
.....acres on which used.....	3 728		3 185		.....farms.....	85		117	
Sprays, dusts, granules, fumigants, etc. to control—					.....\$1,000.....	3 913		(NA)	
Insects on hay crops	1 625		2 201		Weeds on all other land	28 239		(NA)	
.....farms.....	41 308		52 717		.....acres on which used.....	228		(NA)	
.....acres on which used.....	222		201		Chemicals for defoliation or for growth control				
Insects on other crops	10 686		11 489		.....farms.....	435		744	
.....acres on which used.....	1 761 436		1 290 044		of crops or thinning of fruit	26 395		31 755	
Nematodes in crops	10 729		3 904		.....acres on which used.....	221		180	
.....farms.....	288		337		Insect control on livestock and poultry	3 838		11 305	
.....acres on which used.....	25 395		18 878		.....farms.....	7 452		676	
.....\$1,000.....	183		149		.....\$1,000.....	3 603		(NA)	
					Other chemicals (see text)				
					.....farms.....				
					.....\$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	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	535		428		Land irrigated by—Continued				
Proportion of farms	0.8		0.6		Self-propelled sprinkler systems				
Total land irrigated	32 540		28 684		.....farms.....	153		(NA)	
Average per farm	60.8		67.0		.....acres.....	14 897		(NA)	
Cropland irrigated	32 430		28 672		Other sprinkler systems	356		(NA)	
Harvested cropland irrigated	31 972		27 961		.....farms.....	12 311		(NA)	
Cropland pasture irrigated	8		10		Land in irrigated farms	201 790		150 903	
Other cropland irrigated	129		113		.....acres.....	142 580		119 913	
Pasture irrigated, other than cropland pasture	329		598		Harvested cropland	145 368		89 333	
Estimated quantity of irrigation water applied	21 144		14 027		Farms not irrigated in 1974 but irrigated				
Average per acre irrigated	0.6		0.5		between 1970 and 1973	51		(X)	
Land irrigated by—					.....acres irrigated in most recent year.....	1 200		(X)	
Furrows or ditches	24		(NA)		Farms with artificial drainage	22 173		32 973	
.....farms.....	1 724		(NA)		Proportion of farms	31.3		49.0	
.....acres.....					Land in farms with drainage	6 535 173		8 593 785	
					Land drained	4 485 748		5 964 016	
					Average per farm	202.3		180.9	
					Artificial ponds, pits, reservoirs, and earthen				
					.....farms.....	11 252		(NA)	
					.....number.....	25 073		(NA)	
					.....acres.....	19 543		(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			4 783		3 700		4 767	
\$5,000 to \$9,999			4 153		3 508		3 105	
\$10,000 to \$29,999			10 187		8 858		4 836	
\$30,000 to \$49,999			4 328		3 687		1 414	
\$50,000 and over			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)		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—										
150 days or more	4 882	4 697	10 515	8 841	49 525	49 857	4 882	5 917	15 750	
25 to 149 days	5 917	32 102	15 821	105 988	13 405	7 144	49 525	13 405	7 144	
Less than 25 days	15 750		84 327		7 144		10 515	15 821	84 327	
Total contract labor	1 756	2 249	(NA)	(NA)	4 884	4 946				
Farms reporting number of contract workers furnished by contractor	635	(NA)	6 811	(NA)	3 239	(NA)				
Farms										
Cash wages paid										
Number of workers										
Farms with—										
1 worker										
2 workers										
3 or 4 workers										
5 to 9 workers										
10 workers and over										