

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	875	1 385	857	1 385			
\$40,000 to \$99,999	1 182	1 274	1 168	1 274			
\$20,000 to \$39,999	1 208	1 274	1 200	1 274			
\$10,000 to \$19,999	1 342	1 602	1 336	1 602			
\$5,000 to \$9,999	1 478	1 661	1 474	1 661			
\$2,500 to \$4,999	1 431	1 573	1 429	1 512			
Under \$2,500 (see text)	3 766	4 146	272	276			
\$2,000 to \$2,499	568	457	(X)	(X)			
\$1,500 to \$1,999	751	614	(X)	(X)			
\$1,000 to \$1,499	848	690	(X)	(X)			
Under \$1,000 (see text)	1 599	2 385	(X)	(X)			
Market value of agricultural products sold							
\$1,000	521 693	358 831	508 166	348 453			
Average per farm	dollars 46 241	30 824	65 689	45 194			
Crops, including hay	farms 4 757	5 517	3 656	(NA)			
\$1,000	154 999	77 222	150 427	73 418			
Nursery and greenhouse products	farms 116		79	31			
\$1,000	3 399		3 361	1 395			
Forest products	farms 106	103	79	65			
\$1,000	442	1 239	323	61			
Livestock, poultry, and their products	farms 8 737	8 849	6 106	6 295			
\$1,000	362 853	280 369	354 055	273 579			
Poultry and poultry products	farms 382	(NA)	183	224			
\$1,000	8 114	(NA)	8 044	7 346			
Specified products sold:							
Crops	farms 3 656	(NA)					
\$1,000	150 427	73 418					
Grains	farms 1 903	2 152					
\$1,000	48 634	19 051					
Tobacco	farms --	--					
\$1,000	--	--					
Cotton and cottonseed	farms 1 375	1 730					
\$1,000	34 079	18 278					
Field seeds, hay, forage, and silage	farms 1 955	2 356					
\$1,000	35 108	16 270					
Other field crops	farms 199	490					
\$1,000	3 859	5 365					
Vegetables, sweet corn, and melons	farms 370	352					
\$1,000	18 959	7 868					
Fruits, nuts, and berries	farms 201	283					
\$1,000	9 787	6 586					
Livestock, poultry, and their products	farms 6 106	6 295					
\$1,000	354 055	273 579					
Poultry and poultry products	farms 183	224					
\$1,000	8 044	7 346					
Dairy products	farms 199	245					
\$1,000	27 957	17 106					
Cattle and calves	farms 5 743	(NA)					
\$1,000	301 654	236 291					
Hogs and pigs	farms 412	(NA)					
\$1,000	5 103	12 835					
Sheep, lambs, and wool	farms 673						
\$1,000	9 652						
Other livestock and livestock products	farms 495						
\$1,000	1 644						

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	4 533	(NA)	1 954	(NA)	Total family income from off-farm sources?	farms 4 379	
Income from farm-related sources before taxes and expenses ¹	2 987	(NA)	2 441	(NA)	\$1,000	48 118	
\$1,000	16 916	(NA)	15 593	(NA)	Nonfarm business, excluding farm related	farms 800	
Customwork and other agricultural services	farms 802	1 219	654	1 029	\$1,000	10 582	
\$1,000	3 091	2 917	2 873	2 715	Cash wages, salaries, commissions, and tips	farms 2 579	
Recreational services	farms 111	120	81	83	\$1,000	24 274	
\$1,000	1 609	975	1 356	533	Interest, dividends, or royalties	farms 1 819	
Government farm programs	farms 1 696	4 175	1 450	3 492	\$1,000	8 534	
\$1,000	6 670	26 184	6 257	25 087	Federal Social Security, pensions, retirement pay, etc.	farms 944	
Rent of farmland or from lease or sale of allotments	farms 855	(NA)	674	(NA)	\$1,000	3 141	
\$1,000	4 309	(NA)	3 908	(NA)	Rent income of nonfarm property	farms 450	
Other farm-related sources	farms 324	(NA)	299	(NA)	\$1,000	1 587	
\$1,000	1 237	(NA)	1 199	(NA)			
Expenses for farm-related income sources ¹	farms 940	(NA)	724	(NA)			
\$1,000	4 249	(NA)	3 832	(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 11 257	11 641	7 734	7 710	Seeds, bulbs, plants, and trees purchased	farms 4 527	4 844	3 440	3 763
\$1,000	482 947	323 999	470 134	315 492	\$1,000	5 402	2 904	5 192	2 739
Farms with --					Commercial fertilizer purchased	farms 3 845	4 462	2 912	3 311
\$1 to \$999	1 600	2 030	125	513	\$1,000	16 166	7 452	15 812	7 160
\$1,000 to \$1,999	1 332	1 578	299		Other agricultural chemicals purchased	farms 2 545	(NA)	2 114	(NA)
\$2,000 to \$2,999	901	872	481	494	\$1,000	3 776	2 838	3 714	2 767
\$3,000 to \$4,999	1 237	1 293	884	992	Lime	farms (NA)	12	--	--
\$5,000 to \$9,999	1 728	1 990	1 532	1 876	\$1,000	(NA)	1	--	--
\$10,000 to \$19,999	1 509		1 499	1 594	Gasoline and other petroleum fuel and oil for farm business	farms 10 835	11 379	7 580	7 670
\$20,000 to \$39,999	1 181	3 878	1 174	1 064	\$1,000	22 255	13 711	21 020	12 573
\$40,000 to \$59,999	524		516		(NA)	(NA)	(NA)	7 153	7 343
\$60,000 and over	1 245		1 177		Gasoline	farms (NA)	(NA)	9 637	6 335
Livestock and poultry purchased	farms 4 470	5 266	3 250	3 800	\$1,000	(NA)	(NA)	3 245	2 600
\$1,000	140 385	118 967	138 936	117 813	Diesel oil	farms (NA)	(NA)	4 775	1 884
Feed for livestock and poultry purchased	farms 8 089	8 280	5 557	5 765	\$1,000	(NA)	(NA)	3 782	4 071
\$1,000	128 765	58 280	126 206	56 956	\$1,000	(NA)	(NA)	3 849	2 771
Commercially mixed formula feeds	farms 5 594	5 256	4 261	4 066	Motor oil, grease, piped gas, kerosene, and fuel oil	farms (NA)	(NA)	7 513	7 662
\$1,000	46 611	19 849	45 704	19 287	\$1,000	(NA)	(NA)	2 760	1 583
Feed ingredients	farms (NA)	(NA)	1 511	1 827	Hired farm labor	farms 4 639	6 710	3 790	5 245
\$1,000	(NA)	(NA)	10 097	7 893	\$1,000	34 931	27 145	33 519	25 832
Whole grains	farms (NA)	(NA)	1 980	1 755	Contract labor	farms 1 033	5 150	894	1 196
\$1,000	(NA)	(NA)	53 379	20 273	\$1,000	3 103	8 252	3 021	3 490
Hay, green chop, and silage	farms (NA)	(NA)	2 017	2 361	Machine hire and customwork	farms 3 376		2 521	3 349
\$1,000	(NA)	(NA)	17 027	9 504	\$1,000	5 816		5 256	4 350
Animal health costs for livestock and poultry	farms (NA)	(NA)	3 949	(NA)	farms 10 318	10 324	7 670	7 661	7 661
\$1,000	(NA)	(NA)	2 835	(NA)	\$1,000	122 348	84 450	114 622	81 812

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									
Estimated market value of all machinery and equipment..... farms.....	10 625	11 102	7 426	7 504					
..... \$1,000.....	230 893	123 688	200 682	107 899					
Average per farm..... dollars.....	21 731	11 141	27 024	14 378					
Farms by value group:									
\$1 to \$999.....	166	685	49	2 434					
\$1,000 to \$4,999.....	2 183	4 588	1 088	1 767					
\$5,000 to \$9,999.....	2 440	2 308	1 229	1 654					
\$10,000 to \$19,999.....	2 310	1 802	1 747	1 764					
\$20,000 to \$29,999.....	1 348		1 216	764					
\$30,000 to \$49,999.....	1 242	1 719	1 197	491					
\$50,000 to \$69,999.....	407		398	394					
\$70,000 and over.....	529		502						
Selected Machinery and Equipment									
Automobiles..... farms.....	7 552	7 835	5 483	5 704					
..... number.....	10 565	10 865	7 548	7 594					
..... mfd in last 5 years, number.....	6 713	6 863	5 027	5 161					
Motor trucks, including pickups..... farms.....	9 697	9 869	6 931	6 937					
..... number.....	20 011	18 781	16 002	14 311					
..... mfd in last 5 years, number.....	9 286	9 485	7 670	7 444					
Wheel tractors..... farms.....	7 867	8 031	5 720	5 753					
..... number.....	16 369	15 998	12 954	12 414					
..... mfd in last 5 years, number.....	4 334	5 354	3 420	4 442					
Crawler tractors..... farms.....	549		470	551					
..... number.....	652		557	681					
..... mfd in last 5 years, number.....	59		49	190					
Selected Machinery & Equip.—Con.									
Grain and bean combines, self-propelled..... farms.....	1 054	904	1 012	842					
..... number.....	1 229	1 041	1 181	973					
..... mfd in last 5 years, number.....	380	379	371	361					
Corn heads for combines..... farms.....	106	204	102	49					
..... number.....	117	246	113	52					
..... mfd in last 5 years, number.....	71	99	68	22					
Other cornpickers and picker-shellers..... farms.....	240		229	142					
..... number.....	252		235	163					
..... mfd in last 5 years, number.....	29		25	66					
Mower conditioners..... farms.....	903	(NA)	647	(NA)					
..... number.....	1 005	(NA)	689	(NA)					
..... mfd in last 5 years, number.....	315	(NA)	224	(NA)					
Pickup balers..... farms.....	2 301	2 170	1 883	1 825					
..... number.....	2 833	2 532	2 227	2 096					
..... mfd in last 5 years, number.....	1 067	1 233	866	1 032					
Windrowers, pull and self-propelled..... farms.....	1 463	(NA)	1 241	1 160					
..... number.....	1 609	(NA)	1 343	1 236					
..... mfd in last 5 years, number.....	666	(NA)	593	718					
Field forage harvesters, shear bar or flywheel type..... farms.....	372	(NA)	315	405					
..... number.....	591	(NA)	411	490					
..... mfd in last 5 years, number.....	242	(NA)	130	221					

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.....	9 067	(X)	6 134	(X)	8 737	(X)	6 106	(X) 354 055
Any cattle, hogs, or sheep.....1974.....	8 630	(X)	5 924	(X)	8 468	(X)	5 997	(X) 316 410
.....1969.....	8 579	(X)	6 066	(X)	8 498	(X)	6 165	(X) (NA)
Cattle and calves.....1974.....	8 240	1 552 803	5 715	1 453 988	7 953	1 239 027	5 743	1 196 963 301 654
.....1969.....	8 053	1 499 332	5 783	1 426 790	7 897	1 250 123	5 864	1 218 786 236 291
Farms with—								
1 to 4.....1974.....	490	1 269	175	444	886	2 306	239	603 137
5 to 9.....1974.....	479	3 285	147	996	1 113	7 367	318	2 132 414
10 to 19.....1974.....	1 175	16 167	351	4 974	1 290	17 806	690	10 030 1 978
20 to 49.....1974.....	1 860	58 062	1 040	34 318	1 810	56 862	1 675	53 786 9 064
50 to 99.....1974.....	1 424	97 968	1 225	85 356	1 056	71 374	1 054	71 213 12 080
100 to 199.....1974.....	1 148	158 748	1 143	158 051	767	105 807	754	103 822 18 974
200 to 499.....1974.....	1 016	308 880	1 008	306 284	607	182 923	599	180 020 33 422
500 and over.....1974.....	648	908 424	626	863 565	424	794 582	414	775 357 225 585
Cows and heifers that had calved.....1974.....	6 614	698 016	4 820	636 427	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	6 599	615 842	4 927	575 815	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....1974.....	6 215	666 980	4 563	606 503	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	(NA)	586 368	4 627	547 406	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....1974.....	1 650	31 036	1 191	29 924	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	1 885	29 474	1 423	28 409	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	199	(X) 27 957
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	245	(X) 17 106
Inventory, 1974								
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	6 215	666 980	4 563	606 503	4 629	891 460	262 200	
Farms with—								
1 to 4.....	509	1 248	194	473	448	1 160	266	
5 to 9.....	497	3 441	194	1 328	574	3 957	867	
10 to 19.....	956	13 311	405	5 684	941	12 753	2 716	
20 to 49.....	1 611	49 968	1 197	37 949	1 071	32 623	6 897	
50 to 99.....	1 061	72 750	1 021	70 403	552	38 448	8 474	
100 to 199.....	773	102 640	768	101 928	408	54 444	12 433	
200 to 499.....	568	166 182	557	161 797	339	100 929	23 977	
500 and over.....	240	257 440	227	226 941	296	647 146	206 570	
Cattle sold.....					3 773	305 503	39 455	
Farms with—								
1 to 4.....					170	240	30	
5 to 9.....					127	445	59	
10 to 19.....					320	2 175	271	
20 to 49.....					587	8 366	1 071	
50 to 99.....					1 202	37 825	4 818	
100 to 199.....					610	41 164	5 257	
200 to 499.....					398	53 504	6 987	
500 and over.....					267	78 177	9 919	
Calves sold.....					92	83 607	11 043	

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.....	4 207	316 680	Cattle fattened on grains and concentrates	435	397 143	151 452
1969.....	4 639	333 201	1969.....	243	372 836	(NA)
Beef heifers.....	4 021	299 054	Farms with—			
Milk heifers.....	404	17 626	1 to 9.....	154	624	178
Steers, steer calves, bulls, and bull calves.....	4 982	500 881	10 to 19.....	69	887	270
1969.....	5 358	517 774	20 to 49.....	68	2 064	561
			50 to 99.....	25	1 765	559
			100 to 199.....	24	3 078	1 013
			200 to 499.....	28	8 371	3 220
			500 and over.....	67	380 354	145 651

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.....	1 031	54 184	617	49 865	617	98 095	412	94 627	5 103
1969.....	1 287	59 642	859	54 816	1 005	89 363	728	83 567	(NA)
Farms with—									
1 to 4.....	494	1 085	250	559	110	269	59	148	8
5 to 9.....	166	1 078	102	647	85	556	38	242	16
10 to 24.....	172	2 696	106	1 696	155	2 464	92	1 391	93
25 to 49.....	77	2 535	57	1 902	105	3 533	74	2 542	152
50 to 99.....	35	2 194	21	1 317	55	3 801	43	2 952	198
100 to 199.....	35	4 436	30	3 866	40	5 563	39	5 443	331
200 to 499.....	30	8 908	29	8 626	32	9 523	32	9 523	635
500 and over.....	22	31 252	22	31 252	35	72 386	35	72 386	3 669
Feeder pigs sold.....	(X)	(X)	(X)	(X)	201	31 169	125	30 068	661
1969.....	(X)	(X)	(X)	(X)	267	20 281	175	18 274	(NA)
Sheep and lambs.....	1 123	529 305	696	379 960	1 006	377 370	668	297 273	(NA)
1969.....	1 249	720 181	846	528 658	1 122	418 142	792	327 641	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	574	335 265	3 410 236
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	673	(X)	9 652
Goats.....	(NA)	(NA)	51	1 938	(NA)	(NA)	18	270	6
1969.....	(NA)	(NA)	154	3 293	(NA)	(NA)	28	673	(NA)
Horses and ponies.....	4 001	40 025	2 609	17 963	597	3 431	423	2 082	1 363
1969.....	5 108	38 573	(NA)	(NA)	808	3 707	(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	
Hogs and pigs used or to be used for breeding.....	308	6 816				
1969.....	478	7 825				
Other hogs and pigs.....	577	43 049				
1969.....	786	46 991				
Lambs under 1 year old.....	548	113 251				
Ewes 1 year old or older.....	594	250 910				
1969.....	535	15 799				

	Inventory		Inventory		Litters of pigs farrowed between—	Inventory			
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding.....	308	6 816			December 1 of preceding year and November 30.....	556	11 963	354	11 203
1969.....	478	7 825			1969.....	730	10 932	532	10 100
Other hogs and pigs.....	577	43 049			December 1 of preceding year and May 31.....	446	6 280	292	5 819
1969.....	786	46 991			1969.....	596	5 579	439	5 126
Lambs under 1 year old.....	548	113 251			June 1 and November 30.....	380	5 683	258	5 384
Ewes 1 year old or older.....	594	250 910			1969.....	555	5 353	423	4 974
1969.....	535	15 799							

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.....	1 483	(X)	818	(X)	158	(X)	95	(X)
1969.....	(NA)	(X)	996	(X)	(NA)	(X)	134	(X)
Chickens 3 months old or older.....	1 448	976 613	791	952 313	134	356 054	74	351 163
1969.....	1 656	1 043 081	965	1 017 817	157	534 818	100	528 811
Hens and pullets of laying age.....	1 403	855 347	779	833 379	130	355 408	73	351 003
1969.....	1 589	923 945	931	901 734	145	434 221	98	428 442
Farms with—								
1 to 99.....	1 320	32 338	718	17 981	96	2 632	51	1 651
100 to 399.....	63	9 153	45	6 396	20	3 852	10	1 326
400 to 1,999.....	14	10 999	11	8 145	7	3 858	5	2 960
1,600 to 3,199.....	1	2 000	-	-	2	(D)	2	(D)
3,200 to 9,999.....	2	(D)	2	(D)	2	(D)	2	(D)
10,000 to 19,999.....	-	-	-	-	1	(D)	1	(D)
20,000 to 49,999.....	1	(D)	1	(D)	-	-	-	-
50,000 to 99,999.....	-	-	-	-	1	(D)	1	(D)
100,000 and over.....	2	(D)	2	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens.....	124	8 086	75	2 686	19	12 627	10	421
1969.....	52	1 606	23	632	6	1 402	2	152
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	382	8 114	183	8 044
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	224	7 346

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	779	833 379	73	351 003	Turkeys	65	3 231	12	4 507
..... 1969	931	901 734	98	428 442	..... 1969	105	1 011	19	6 556
Hens for table or market egg production	760	829 284	72	349 707	Turkeys for slaughter	48	3 090	11	4 497
Hens for hatching egg production	68	4 095	2	1 296	..... 1974	38	3 046	11	4 497
..... 1969	61	116 977	—	—	..... 1974	10	44	—	—
Pullets 3 months old or older	87	114 241	7	100 252	..... 1974	32	141	1	10
..... 1969	335	1 957	10	160	Turkey hens for breeding	85	667	11	2 313
Roosters and male chickens for breeding	13	(D)	—	—	..... 1969	60	(X)	10	(X)
Pullet chicks and pullets under 3 months old	—	—	—	—	Other poultry	159	(X)	20	(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	769	746	65 632	45 094	(X)	(X)
Sorghums for all purposes	1 539	2 121	242 238	320 223	(X)	(X)
Soybeans for beans (bushels)	33	60	1 093	2 441	17 825	72 690
Peanuts for nuts (pounds)	148	273	6 613	7 516	11 223 559	17 092 738
Wheat (bushels)	1 070	1 154	204 155	149 335	3 433 724	3 426 062
Other small grains for grain	455	485	22 964	20 756	(X)	(X)
Cotton (bales)	1 495	1 985	146 414	138 185	150 615	153 331
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	60	(NA)	2 619	(NA)	454 878	(NA)
Sweetpotatoes (bushels)	21	(NA)	211	(NA)	31 634	(NA)
Hay crops (tons, dry)	4 075	4 052	254 594	244 018	917 184	893 321
Vegetables, sweet corn, or melons for sale	565	478	17 416	15 745	(X)	(X)
Land in orchards	801	838	15 765	14 210	(X)	(X)
Berries for sale	4	8	1	2	(X)	(X)
Other crops	447	(NA)	13 647	57 569	(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)	362	219	39 571	11 226	2 939 976	701 821	329	181	38 292	9 827
Corn for silage or green chop (tons, green)	227	295	20 134	24 364	297 942	373 915	217	285	19 035	23 557
Corn for dry fodder, hogged or grazed	25	43	489	1 459	(X)	(X)	24	34	459	736
Sorghums for grain (bushels)	1 269	1 682	217 871	263 901	10 227 768	12 972 556	986	1 182	138 277	146 310
Sorghums for silage, fodder, hay, etc.	327	(NA)	22 869	51 552	(X)	(X)	206	(NA)	10 597	11 545
Alfalfa hay (tons, dry)	2 319	2 309	175 570	153 574	759 702	703 341	2 197	2 174	169 053	147 111

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	1 933	370 707	(X)	790	57 822	252	16 998	214	1 580	62	436
..... 1969	2 277	321 174	(X)	1 067	73 008	402	25 553	340	1 735	105	953
Improved pasture	664	513 414	(X)	124	25 080	37	9 983	31	642	8	97
..... 1969	726	701 999	(X)	168	25 835	65	9 908	55	912	13	279
Corn for all purposes	573	60 194	(X)	530	57 786	351	49 894	244	4 587	230	4 555
..... 1969	525	37 049	(X)	470	34 120	304	28 344	209	2 011	185	2 191
Sorghums for all purposes	1 431	240 740	(X)	1 099	148 874	757	125 629	499	9 531	502	8 540
..... 1969	1 977	315 453	(X)	1 330	157 855	1 101	153 684	641	8 995	814	11 459
Wheat (bushels)	999	202 906	3 408 579	602	90 196	520	106 968	358	6 498	335	7 276
..... 1969	1 010	143 703	3 335 821	544	51 293	426	48 204	(NA)	2 237	(NA)	3 664
Oats (bushels)	103	4 168	173 778	90	3 069	32	1 929	19	151	15	43
..... 1969	97	2 996	129 972	83	2 556	31	1 068	(NA)	35	(NA)	49
Barley (bushels)	259	14 656	720 443	243	13 780	158	11 511	120	1 117	83	507
..... 1969	235	11 906	607 106	220	11 044	143	8 587	(NA)	689	(NA)	359
Rye (bushels)	40	2 327	50 961	30	1 409	9	618	4	45	5	34
..... 1969	67	3 609	66 628	47	1 474	21	923	(NA)	29	(NA)	37
Other small grains for grain	16	1 188	(X)	9	515	9	533	3	23	7	59
Soybeans for beans (bushels)	23	1 073	17 504	20	977	7	413	7	45	3	8
..... 1969	57	2 430	72 520	57	2 430	32	1 617	(NA)	81	(NA)	117
Peanuts for nuts (pounds)	134	6 554	10 206 830	132	6 471	107	5 646	98	751	19	110
..... 1969	246	7 397	16 901 221	245	7 397	194	6 236	(NA)	942	(NA)	154
Hay crops (tons, dry)	2 747	220 005	827 837	2 451	197 218	914	95 400	840	11 096	112	822
..... 1969	2 796	212 501	795 739	2 410	179 475	1 082	94 098	1 027	12 362	86	494
Field seed crops	75	3 442	(X)	72	2 660	18	676	16	100	2	2
..... 1969	126	5 294	(X)	112	4 109	49	2 319	40	175	15	145
Cotton (bales)	1 375	145 358	149 691	1 356	143 607	978	110 580	833	13 292	265	2 105
..... 1969	1 701	135 964	151 257	1 607	131 630	1 169	101 730	(NA)	11 254	(NA)	2 954
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
..... 1969	—	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight)	39	2 496	429 433	38	2 495	27	2 485	(NA)	27	(NA)	—
..... 1969	31	2 109	267 601	30	2 109	28	2 107	(NA)	700	(NA)	46
Vegetables, sweet corn, or melons for sale	378	15 649	(X)	359	15 607	317	15 503	273	5 168	143	1 166
..... 1969	345	14 336	(X)	345	14 336	345	14 290	314	4 144	148	1 367
Land in orchards	328	13 601	(X)	297	13 157	114	8 295	101	1 560	22	91
..... 1969	414	11 796	(X)	369	11 444	254	10 391	241	1 761	20	60

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Forms	Acres	Total		Dry		Liquid		
						Forms	Acres	Forms	Tons	Forms	Tons	
Berries for sale	1974	1	(Z)	(X)	1	(Z)	—	—	—	—	—	—
.....	1969	4	1	(X)	4	1	2	(Z)	1	—	—	—
Nursery and greenhouse products	1974	79	741	(X)	50	716	47	682	44	153	15	49
.....	1969	31	330	(X)	13	284	22	269	19	47	2	4
Other crops	1974	227	9 244	(X)	205	6 782	84	3 900	68	332	19	133

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	
	Forms	\$1,000	Forms	\$1,000		Forms	\$1,000	Forms	\$1,000
Total chemical costs, including fertilizer and lime	3 588	19 527	4 422	9 927	Sprays, dusts, granules, fumigants, etc. to control—Con.	51	146	—	—
Commercial fertilizer	2 915	574 975	2 984	522 201	Diseases in crops and orchards	4 975	11 401	—	—
Lime	15 812	15 812	7 160	7 160	acres on which used	57	75	—	—
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	Weeds or grass in crops	919	1 351	—	—
Insects on hay crops	255	29 745	385	31 534	acres on which used	183 502	206 566	—	—
Insects on other crops	856	228 553	1 227	215 956	Weeds or brush in pasture	1 040	729	—	—
Nematodes in crops	1 923	1 923	1 411	1 411	acres on which used	29	92	—	—
	63	63	89	89	Weeds on all other land	18 710	56 510	—	—
	—	—	—	—	acres on which used	52	93	—	—
	—	—	—	—	Insect control on livestock and poultry	188	(NA)	—	—
	—	—	—	—	Other chemicals (see text)	7 499	(NA)	—	—
	—	—	—	—		50	(NA)	—	—
	—	—	—	—	Chemicals for defoliation or for growth control	60	111	—	—
	—	—	—	—	of crops or thinning of fruit	7 659	8 596	—	—
	—	—	—	—	acres on which used	61	34	—	—
	—	—	—	—	Insect control on livestock and poultry	593	1 387	—	—
	—	—	—	—	Other chemicals (see text)	178	188	—	—
	—	—	—	—		335	(NA)	—	—
	—	—	—	—		162	(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	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year	3 975	810 754	3 904	763 537	Land irrigated by—Continued	—	—	—	—
Proportion of farms	51.4	51.4	50.6	50.6	Self-propelled sprinkler systems	284	(NA)	—	—
Total land irrigated	204.0	204.0	195.5	195.5	Other sprinkler systems	91 400	(NA)	—	—
Cropland irrigated	3 929	785 674	3 868	737 702	acres	570	(NA)	—	—
Harvested cropland irrigated	3 722	693 570	3 704	621 600	Land in irrigated farms	58 481	(NA)	—	—
Cropland pasture irrigated	790	57 822	1 067	73 008	acres	8 602 167	9 528 399	—	—
Other cropland irrigated	324	34 282	43 094	57 822	Cropland	1 186 948	1 148 695	—	—
Pasture irrigated, other than cropland pasture	124	25 080	25 835	25 080	Harvested cropland	753 344	685 768	—	—
Estimated quantity of irrigation water applied	1 888 398	1 888 398	1 787 043	1 787 043	Farms not irrigated in 1974 but irrigated between 1970 and 1973	61	(X)	—	—
Average per acre irrigated	2.3	2.3	2.3	2.3	acres irrigated in most recent year	5 889	(X)	—	—
Land irrigated by—	—	—	—	—	Farms with artificial drainage	123	505	—	—
Furrows or ditches	2 448	478 131	(NA)	(NA)	Proportion of farms	1.6	6.5	—	—
	—	—	—	—	Land in farms with drainage	341 768	1 343 233	—	—
	—	—	—	—	Land drained	34 314	111 791	—	—
	—	—	—	—	Average per farm	279.0	221.4	—	—
	—	—	—	—	Artificial ponds, pits, reservoirs, and earthen tanks	2 303	(NA)	—	—
	—	—	—	—		14 080	(NA)	—	—
	—	—	—	—		17 967	(NA)	—	—

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

	Forms	Total operator debt		Secured by real estate		Not secured by real estate		
		\$1,000	Forms	\$1,000	Forms	\$1,000	Forms	
Farms with debt owed by farm operator (see text)	3 683	338 080	2 827	229 268	2 171	108 812	—	—
Farms by size of debt owed:	427	400	297	272	468	361	629	221
Under \$5,000	926	502	754	446	221	492	—	—
\$5,000 to \$9,999	502	1 428	1 058	—	—	—	—	—
\$10,000 to \$29,999	—	—	—	—	—	—	—	—
\$30,000 to \$49,999	—	—	—	—	—	—	—	—
\$50,000 and over	—	—	—	—	—	—	—	—

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

	Forms		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—	1 916	2 164	6 053	5 782	26 288	25 832	3 790	1 916	1 481	1 928
150 days or more	1 481	4 297	6 273	22 066	5 146	2 086	33 519	26 288	5 146	2 086
25 to 149 days	1 928	1 196	14 754	(NA)	2 086	3 490	27 080	6 053	6 273	14 754
Less than 25 days	894	(NA)	(NA)	(NA)	3 021	(NA)				
Total contract labor	494	(NA)	8 253	(NA)	2 031	(NA)				
Farms reporting number of contract workers furnished by contractor										
Farms with—										
1 worker							1 041	916	515	454
2 workers							637	427	366	311
3 or 4 workers							722	328	290	371
5 to 9 workers							693	163	171	373
10 workers and over							697	82	139	419