

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	2 585	4 601	2 580	4 601	Crops	31 715	(NA)
\$40,000 to \$99,999	9 813	10 285	9 804	10 285	Grains	593 938	208 379
\$20,000 to \$39,999	11 459		11 456		\$1,000.....farms..	28 565	31 817
					\$1,000.....farms..	501 596	174 804
\$10,000 to \$19,999	8 242	12 931	8 236	12 931	Tobacco	-	-
\$5,000 to \$9,999	4 881	8 109	4 877	8 109	\$1,000.....farms..	-	-
\$2,500 to \$4,999	2 569	4 271	2 565	4 215	Cotton and cottonseed	-	-
					\$1,000.....farms..	-	-
Under \$2,500 (see text)	3 276	5 529	300	329	Field seeds, hay, forage, and silage	14 088	15 571
\$2,000 to \$2,499	692	1 065	(X)	(X)	\$1,000.....farms..	82 121	32 108
\$1,500 to \$1,999	676	1 023	(X)	(X)	Other field crops	832	174
\$1,000 to \$1,499	715	1 016	(X)	(X)	\$1,000.....farms..	9 812	1 185
Under \$1,000 (see text)	1 193	2 425	(X)	(X)	Vegetables, sweet corn, and melons	85	166
					\$1,000.....farms..	371	237
Market value of agricultural products sold					Fruits, nuts, and berries	14	78
\$1,000	1 660 167	958 002	1 654 193	950 454	\$1,000.....farms..	38	45
Average per farm	38 766	20 950	41 544	23 485	Livestock, poultry, and their products	35 314	37 227
					\$1,000	1 057 416	740 448
Crops, including hay	32 657	36 749	31 715	(NA)	Poultry and poultry products	5 530	10 119
\$1,000	595 600	212 626	593 938	208 379	\$1,000.....farms..	22 950	20 545
Nursery and greenhouse products	82		54	49	\$1,000.....farms..	5 975	9 678
\$1,000	2 801		2 768	1 586	Dairy products	97 920	57 327
					\$1,000.....farms..	32 982	(NA)
Forest products	68	67	61	58	\$1,000.....farms..	687 872	503 252
\$1,000	83	42	71	41	Hogs and pigs	15 798	(NA)
					\$1,000.....farms..	209 612	159 325
Livestock, poultry, and their products	37 333	40 373	35 314	37 227	Sheep, lambs, and wool	5 663	(NA)
\$1,000	1 061 683	745 335	1 057 416	740 448	\$1,000.....farms..	30 204	
					Other livestock and livestock products	1 131	
Poultry and poultry products	5 777	(NA)	5 530	10 119	\$1,000.....farms..	8 859	
\$1,000	23 124	(NA)	22 950	20 545			

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	4 397	(NA)	2 771	(NA)		
Income from farm-related sources before taxes and expenses ¹	17 647	(NA)	16 985	(NA)	Total family income from off-farm sources ²	
\$1,000	49 466	(NA)	46 860	(NA)	\$1,000.....farms..	18 544
Customwork and other agricultural services	5 572	7 313	5 438	7 017	Nonfarm business, excluding farm related	2 516
\$1,000	14 450	10 272	14 123	9 860	\$1,000.....farms..	17 728
Recreational services	201	362	189	327	Cash wages, salaries, commissions, and tips	10 239
\$1,000	315	483	314	465	\$1,000.....farms..	54 163
Government farm programs	12 118	27 030	11 869	25 461	Interest, dividends, or royalties	8 747
\$1,000	20 470	65 536	20 336	64 231	\$1,000.....farms..	12 718
Rent of farmland or from lease or sale of allotments	3 388	(NA)	3 002	(NA)	Federal Social Security, pensions, retirement pay, etc.	3 132
\$1,000	10 587	(NA)	8 466	(NA)	\$1,000.....farms..	7 248
Other farm-related sources	1 743	(NA)	1 714	(NA)	Rent income of nonfarm property	898
\$1,000	3 644	(NA)	3 621	(NA)	\$1,000.....farms..	1 849
Expenses for farm-related income sources ¹	5 988	(NA)	5 707	(NA)		
\$1,000	13 675	(NA)	12 022	(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	42 745	45 726	39 816	40 470	Seeds, bulbs, plants, and trees purchased	32 184	34 442	31 366	32 734
\$1,000	1 233 024	746 192	1 225 499	737 060	\$1,000	39 181	18 473	39 028	18 203
Farms with--					Commercial fertilizer purchased	22 442	23 313	21 976	22 393
\$1 to \$999	1 532	2 684	210	1 314	\$1,000	60 964	21 557	60 781	21 362
\$1,000 to \$1,999	1 654	2 649	849		Other agricultural chemicals purchased	21 030	(NA)	20 772	(NA)
\$2,000 to \$2,999	1 567	2 625	1 201	2 021	\$1,000	19 808	6 244	19 748	6 166
\$3,000 to \$4,999	3 423	5 205	3 125	4 796	Lime	(NA)	34	91	23
\$5,000 to \$9,999	7 443	11 383	7 326	11 188	\$1,000.....farms..	(NA)	17	82	15
\$10,000 to \$19,999	10 344		10 340	11 900	Gasoline and other petroleum fuel and oil for farm business	42 270	45 300	39 548	40 352
\$20,000 to \$39,999	9 685	21 180	9 679	6 203	\$1,000	86 798	54 632	86 020	53 310
\$40,000 to \$59,999	3 383		3 381		\$1,000.....farms..	(NA)	(NA)	38 730	39 788
\$60,000 and over	3 714		3 705	3 048	\$1,000.....farms..	(NA)	(NA)	51 269	36 053
					\$1,000.....farms..	(NA)	(NA)	23 990	18 822
Livestock and poultry purchased	22 473	27 226	21 351	25 340	\$1,000.....farms..	(NA)	(NA)	23 311	9 858
\$1,000	282 483	205 158	281 317	203 989	LP gas, butane, and propane	(NA)	(NA)	10 047	9 939
					\$1,000.....farms..	(NA)	(NA)	4 353	2 600
Feed for livestock and poultry purchased	32 996	35 561	31 150	32 963	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	39 500	40 344
\$1,000	233 933	116 466	231 698	115 316	\$1,000	(NA)	(NA)	7 087	4 800
Commercially mixed formula feeds	25 563	27 316	24 416	25 765	Hired farm labor	14 563	23 659	14 194	22 426
\$1,000	102 304	52 179	101 173	51 687	\$1,000	39 088	27 513	38 537	26 904
Feed ingredients	(NA)	(NA)	10 053	8 002	\$1,000	1 563	32 792	1 512	1 781
\$1,000	(NA)	(NA)	24 082	10 425	\$1,000.....farms..	2 463	24 898	2 445	1 365
Whole grains	(NA)	(NA)	16 112	16 729	Machine hire and customwork	25 554		24 654	30 140
\$1,000	(NA)	(NA)	94 275	46 991	\$1,000	36 236		36 017	23 052
\$1,000	(NA)	(NA)	4 648	5 713	\$1,000.....farms..	42 018	44 032	39 734	40 393
\$1,000	(NA)	(NA)	12 167	6 213	\$1,000	432 071	271 253	416 945	267 395
Animal health costs for livestock and poultry	(NA)	(NA)	27 629	(NA)					
\$1,000	(NA)	(NA)	12 965	(NA)					

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	41 768	44 746	39 162	39 969					
farms	1 168 895	587 743	1 141 427	568 600					
dollars	27 985	13 135	29 146	14 226					
Average per farm									
Farms by value group:									
\$1 to \$999	159	1 158	101	8 943					
\$1,000 to \$4,999	3 727	11 494	3 006	9 609					
\$5,000 to \$9,999	5 609	10 215	4 587	11 214					
\$10,000 to \$19,999	8 797	11 555	8 264	5 435					
\$20,000 to \$29,999	8 418		8 265	3 336					
\$30,000 to \$49,999	9 098	10 324	8 996	1 432					
\$50,000 to \$69,999	3 248		3 239						
\$70,000 and over	2 712		2 704						
Selected Machinery and Equipment									
Automobiles	37 947	40 941	35 816	37 141					
mfd in last 5 years	52 704	54 937	50 070	50 221					
Motor trucks, including pickups	27 120	31 320	26 215	29 121					
mfd in last 5 years	37 059	37 438	35 074	34 620					
Wheel tractors	65 092	57 737	62 563	54 270					
mfd in last 5 years	23 408	22 265	22 771	21 066					
Crawler tractors	37 802	40 776	35 769	37 241					
mfd in last 5 years	113 241	111 532	109 500	104 207					
Mower conditioners	17 743	27 659	16 833	26 263					
mfd in last 5 years	1 133		1 103	1 374					
mfd in last 5 years	1 305		1 265	1 809					
mfd in last 5 years	69		66	346					
Selected Machinery & Equip.—Con.									
Grain and bean combines, self-propelled	13 013	11 111	12 963	10 928					
mfd in last 5 years	13 941	11 926	13 878	11 728					
Corn heads for combines	3 420	4 227	3 402	4 164					
Other cornpickers and picker-shellers	5 225	18 050	5 209	3 365					
mfd in last 5 years	5 386	19 519	5 370	3 483					
Mower conditioners	1 959	5 350	1 955	1 960					
Pickup balers	12 533		12 407	15 157					
mfd in last 5 years	12 960		12 826	15 618					
Windrowers, pull and self-propelled	1 616		1 611	3 307					
Field forage harvesters, shear bar or flywheel type	4 070	(NA)	3 908	(NA)					
mfd in last 5 years	4 445	(NA)	4 283	(NA)					
mfd in last 5 years	887	(NA)	874	(NA)					
mfd in last 5 years	13 509	14 288	13 237	13 910					
mfd in last 5 years	13 835	14 657	13 561	14 269					
mfd in last 5 years	3 436	4 840	3 404	4 741					
mfd in last 5 years	21 601	(NA)	21 366	20 717					
mfd in last 5 years	23 144	(NA)	22 905	21 674					
mfd in last 5 years	6 541	(NA)	6 513	7 162					
mfd in last 5 years	10 920	(NA)	10 843	9 538					
mfd in last 5 years	11 254	(NA)	11 174	9 755					
mfd in last 5 years	2 940	(NA)	2 935	4 145					

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	36 780	(X)	34 706	(X)	37 333	(X)	35 314	(X)	1 057 416
Any cattle, hogs, or sheep	36 065	(X)	34 170	(X)	36 905	(X)	35 012	(X)	927 687
Cattle and calves	38 588	(X)	35 846	(X)	39 727	(X)	36 882	(X)	(NA)
1974	33 895	4 522 597	32 371	4 489 694	34 378	2 608 546	32 982	2 594 814	687 872
1969	35 979	3 891 166	33 826	3 854 666	37 091	2 605 858	34 987	2 585 088	503 252
Farms with—									
1 to 4	556	1 441	390	1 011	1 701	4 493	1 293	3 476	858
5 to 9	640	4 570	400	2 858	2 651	18 579	2 152	15 153	3 709
10 to 19	1 845	26 620	1 346	19 673	5 685	79 618	5 248	74 202	17 729
20 to 49	7 231	244 533	6 688	228 980	10 802	342 942	10 761	341 893	79 268
50 to 99	9 058	642 484	8 994	638 398	7 024	483 689	7 020	483 422	112 771
100 to 199	8 453	1 161 949	8 448	1 161 190	4 094	550 108	4 093	549 927	133 602
200 to 499	4 964	1 441 614	4 960	1 440 289	1 907	538 061	1 902	536 538	139 202
500 and over	1 148	999 386	1 145	997 295	514	591 056	513	590 203	200 733
Cows and heifers that had calved	30 844	2 143 070	29 668	2 127 019	(NA)	(NA)	(NA)	(NA)	(NA)
1974	32 135	1 775 580	30 488	1 758 455	(NA)	(NA)	(NA)	(NA)	(NA)
1969	27 867	1 970 524	26 806	1 955 411	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	(NA)	1 605 420	26 874	1 589 805	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	8 843	172 546	8 601	171 608	(NA)	(NA)	(NA)	(NA)	(NA)
1969	12 531	170 160	12 132	168 650	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	5 975	(X)	97 920
1974	(X)	(X)	(X)	(X)	(NA)	(X)	9 678	(X)	57 327
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	Farms	Number	Dollars (1,000)
Beef cows	27 867	1 970 524	26 806	1 955 411	Cattle sold	27 490	1 893 018		585 841
Farms with—					Farms with—				
1 to 4	808	2 099	641	1 657	1 to 4	2 295	5 890		1 544
5 to 9	1 264	8 814	997	6 968	5 to 9	3 034	20 695		5 459
10 to 19	3 480	49 043	3 057	43 388	10 to 19	5 213	71 924		19 206
20 to 49	9 074	290 773	8 891	285 917	20 to 49	8 086	250 515		68 596
50 to 99	7 330	500 688	7 316	499 886	50 to 99	4 497	305 092		86 612
100 to 199	4 098	536 184	4 095	535 834	100 to 199	2 658	352 694		102 785
200 to 499	1 629	438 716	1 625	437 554	200 to 499	1 284	362 964		111 913
500 and over	184	144 207	184	144 207	500 and over	423	523 244		189 726
Milk cows	8 843	172 546	8 601	171 608	Calves sold	14 969	701 796		102 032
Farms with—					Farms with—				
1 or 2	2 711	3 626	2 553	3 410	1 or 2	661	945		127
3 or 4	575	1 929	541	1 819	3 or 4	555	1 960		280
5 to 9	643	4 246	605	4 010	5 to 9	1 410	9 731		1 406
10 to 19	1 377	19 326	1 368	19 230	10 to 19	2 852	39 552		5 793
20 to 49	2 686	80 956	2 686	80 956	20 to 49	4 941	154 688		23 139
50 to 99	723	45 721	720	45 441	50 to 99	2 812	189 718		28 032
100 to 199	115	13 492	115	13 492	100 to 199	1 309	170 738		24 866
200 to 499	13	3 250	13	3 250	200 to 499	384	103 367		14 644
500 and over	-	-	-	-	500 and over	45	31 097		3 745

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	24 604	998 286	Cattle fattened on grains and concentrates		7 345	737 125	289 449
	1969	28 373	982 141			4 905	563 532	(NA)
Beef heifers	1974	22 014	911 396	Farms with—		1 043	5 465	1 809
Milk heifers	1974	4 578	86 890	1 to 9	1974	1 327	18 452	6 164
Steers, steer calves, bulls, and bull calves	1974	28 239	1 364 389	10 to 19	1974	2 339	72 570	25 231
	1969	30 966	1 114 070	20 to 49	1974	1 275	86 716	31 475
				50 to 99	1974	727	96 439	37 521
				100 to 199	1974	437	126 502	49 552
				200 to 499	1974	197	330 981	137 697
				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	14 387	1 578 264	14 069	1 570 475	16 154	2 950 064	15 798	2 937 268	209 612
	1969	18 143	1 639 767	17 673	1 628 980	19 366	2 704 669	18 832	2 689 273	(NA)
Farms with—										
1 to 4	1974	488	1 311	416	1 131	202	543	172	458	36
5 to 9	1974	710	4 933	647	4 515	383	2 696	327	2 304	164
10 to 24	1974	2 296	37 012	2 191	35 412	1 178	19 541	1 028	17 131	1 231
25 to 49	1974	2 212	77 703	2 165	76 149	1 812	65 151	1 738	62 644	4 551
50 to 99	1974	3 399	235 713	3 373	233 924	3 485	247 441	3 452	245 019	17 615
100 to 199	1974	3 137	418 984	3 137	418 984	4 152	574 609	4 146	573 798	41 904
200 to 499	1974	1 798	504 218	1 795	503 320	3 899	1 130 643	3 895	1 129 333	82 049
500 and over	1974	347	298 390	345	297 040	1 043	909 440	1 040	906 581	62 062
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	3 094	429 963	2 962	425 044	10 508
	1969	(X)	(X)	(X)	(X)	3 126	361 635	2 998	357 927	(NA)
Sheep and lambs	1974	5 893	923 143	5 415	900 585	6 101	928 347	5 634	909 636	(NA)
	1969	7 880	1 166 084	7 143	1 139 802	8 262	1 172 009	7 481	1 149 086	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5 236	824 797	17 380 840
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5 663	(X)	30 204
Goats	1974	(NA)	(NA)	35	1 863	(NA)	(NA)	4	1 526	18
	1969	(NA)	(NA)	138	388	(NA)	(NA)	19	389	(NA)
Horses and ponies	1974	6 414	41 955	5 881	29 439	1 077	7 582	972	6 677	1 662
	1969	10 007	44 223	(NA)	(NA)	1 582	6 305	(NA)	(NA)	(NA)
		Inventory— Farms with sales of \$2,500 and over						Inventory		
		Farms	Number			Farms	Number	Farms	Number	
Hogs and pigs used or to be used for breeding	1974	11 182	245 527	Litters of pigs farrowed between—		12 774	342 870	12 503	340 972	
	1969	14 610	300 934	December 1 of preceding year and November 30		15 870	338 298	15 494	336 234	
Other hogs and pigs	1974	12 629	1 324 948	December 1 of preceding year and May 31		11 644	205 695	11 435	204 567	
	1969	15 504	1 328 046	June 1 and November 30		14 203	201 817	13 912	200 606	
Lambs under 1 year old	1974	3 411	288 319			8 495	137 175	8 348	136 405	
Ewes 1 year old or older	1974	5 171	587 456			10 778	136 481	10 570	135 628	
Rams and wethers	1974	4 205	24 810							

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	8 648	(X)	8 163	(X)	3 648	(X)	3 526	(X)
	1969	(NA)	(X)	12 929	(X)	(NA)	(X)	7 227	(X)
Chickens 3 months old or older	1974	7 866	2 880 121	7 406	2 829 961	3 086	2 633 489	2 988	2 615 676
	1969	13 298	4 038 838	12 444	3 933 833	6 979	3 214 677	6 727	3 163 016
Hens and pullets of laying age	1974	7 751	2 465 952	7 303	2 422 450	3 034	1 731 462	2 942	1 714 439
	1969	12 832	3 634 114	12 034	3 537 590	6 724	2 269 466	6 489	2 220 517
Farms with—									
1 to 99	1974	3 750	145 765	3 429	134 861	659	34 523	637	33 533
100 to 399	1974	3 140	605 275	3 016	583 077	1 906	380 830	1 838	369 797
400 to 1,599	1974	748	442 868	747	442 468	365	226 370	364	225 170
1,600 to 3,199	1974	25	55 351	25	55 351	24	53 038	24	53 038
3,200 to 9,999	1974	50	324 841	48	314 841	57	359 881	56	356 081
10,000 to 19,999	1974	31	397 852	31	397 852	17	218 840	17	218 840
20,000 to 49,999	1974	4	107 000	4	107 000	2	(D)	2	(D)
50,000 to 99,999	1974	1	(D)	1	(D)	2	(D)	2	(D)
100,000 and over	1974	2	(D)	2	(D)	2	(D)	2	(D)
Broilers and other meat-type chickens	1974	1 599	207 251	1 530	200 056	502	93 673	475	90 654
	1969	237	29 127	224	26 910	218	50 268	205	44 149
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	5 777	23 124	5 530	22 950
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	10 119	20 545

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.....	7 303	2 422 450	2 942	1 714 439	Turkeys.....1974.....	454	173 410	76	834 615
.....1969.....	12 034	3 537 590	6 489	2 220 517	.....1969.....	640	85 115	121	1 016 108
Hens for table or market egg production.....1974.....	7 205	2 340 102	2 901	1 664 089	Turkeys for slaughter.....1974.....	288	162 945	69	831 618
Hens for hatching egg production.....1974.....	259	82 348	77	50 350	.....1969.....	198	109 213	46	560 043
Pullets 3 months old or older.....1974.....	167	381 654	39	894 064	Heavy breed.....1974.....	96	53 732	25	271 575
.....1969.....	381	345 850	79	889 493	Light breed.....1974.....	333	10 465	9	2 997
Roosters and male chickens for breeding.....1974.....	1 387	25 857	116	7 173	Turkey hens for breeding.....1974.....	587	15 356	46	20 215
Pullet chicks and pullets under 3 months old.....1974.....	65	194 476	6	389	.....1969.....	648	(X)	262	(X)
					Other poultry.....1974.....	1 793	(X)	575	(X)
					.....1969.....				

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	26 834	29 623	3 634 336	3 056 334	(X)	(X)
Sorghums for all purposes.....	3 862	6 049	313 603	375 677	(X)	(X)
Soybeans for beans (bushels).....	5 202	4 803	340 809	214 964	6 876 227	5 002 104
Peanuts for nuts (pounds).....	-	-	-	-	-	-
Wheat (bushels).....	16 796	17 356	3 018 578	1 847 442	55 621 567	38 926 173
Other small grains for grain.....	27 546	31 096	3 189 885	3 492 865	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-
Irish potatoes (hundredweight).....	183	(NA)	4 776	(NA)	375 341	(NA)
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry).....	32 249	31 898	4 349 478	3 620 636	5 284 209	4 940 482
Vegetables, sweet corn, or melons for sale.....	148	303	1 227	1 710	(X)	(X)
Land in orchards.....	64	123	350	287	(X)	(X)
Berries for sale.....	19	45	26	27	(X)	(X)
Other crops.....	3 069	(NA)	172 253	58 736	(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).....	20 426	24 165	2 310 155	2 206 913	80 630 461	116 164 953	461	398	45 451	33 399
Corn for silage or green chop (tons, green).....	17 465	17 235	1 266 050	775 072	6 319 622	5 324 419	291	269	18 322	14 655
Corn for dry fodder, hogged or grazed.....	936	1 121	49 171	43 420	(X)	(X)	22	28	704	988
Sorghums for grain (bushels).....	2 052	2 920	187 284	203 968	4 637 865	8 415 553	11	30	613	1 342
Sorghums for silage, fodder, hay, etc.....	2 290	(NA)	125 385	168 222	(X)	(X)	23	(NA)	1 238	1 914
Alfalfa hay (tons, dry).....	27 915	26 930	2 481 139	1 946 175	3 528 520	3 329 792	607	608	49 931	53 524

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

				Irrigated land		Commercial fertilizer used					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974.....	18 467	2 646 520	(X)	92	5 289	1 204	85 557	1 130	5 137	83	476
.....1969.....	20 710	2 848 093	(X)	134	6 914	2 016	108 014	1 905	7 441	123	443
Improved pasture.....1974.....	5 571	1 509 733	(X)	19	1 829	542	55 498	495	2 976	47	413
.....1969.....	5 161	1 377 290	(X)	39	4 666	741	48 029	689	2 816	57	336
Corn for all purposes.....1974.....	26 497	3 625 376	(X)	610	64 477	13 429	1 946 930	11 201	119 784	5 050	51 816
.....1969.....	28 592	3 025 405	(X)	533	49 042	12 981	1 365 296	10 632	79 420	4 894	41 113
Sorghums for all purposes.....1974.....	3 809	312 669	(X)	33	1 851	789	75 498	621	3 600	252	1 175
.....1969.....	5 901	372 190	(X)	77	3 256	1 301	84 477	986	3 812	423	2 142
Wheat (bushels).....1974.....	16 601	3 011 931	55 504 973	66	6 574	7 095	1 186 772	6 357	47 452	1 035	13 052
.....1969.....	16 628	1 823 925	38 560 539	60	2 472	6 137	572 365	(NA)	22 421	(NA)	4 372
Oats (bushels).....1974.....	24 488	1 998 084	78 535 699	116	3 230	10 216	863 539	9 670	44 056	667	3 377
.....1969.....	27 954	2 245 423	101 482 352	154	5 156	10 550	807 472	(NA)	38 757	(NA)	3 236
Barley (bushels).....1974.....	6 894	493 693	13 122 817	33	1 103	3 210	253 915	2 868	10 932	430	2 779
.....1969.....	5 699	323 768	11 158 124	62	2 207	2 543	148 624	(NA)	6 424	(NA)	1 139
Rye (bushels).....1974.....	2 545	166 962	3 785 092	3	60	780	50 725	699	2 165	88	370
.....1969.....	3 680	249 798	6 450 609	4	419	921	60 112	(NA)	2 585	(NA)	345
Other small grains for grain.....1974.....	6 335	520 844	(X)	9	490	1 046	81 067	928	3 108	144	517
Soybeans for beans (bushels).....1974.....	5 167	340 356	6 868 749	48	2 529	553	41 306	472	2 401	88	283
.....1969.....	4 576	211 292	4 932 883	16	580	404	18 193	(NA)	994	(NA)	202
Peanuts for nuts (pounds).....1974.....	-	-	-	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....1974.....	31 228	4 304 464	5 241 609	652	58 551	3 287	249 456	3 145	15 978	169	1 128
.....1969.....	30 370	3 565 763	4 875 824	657	64 841	2 869	151 944	2 762	10 314	122	576
Field seed crops.....1974.....	2 208	103 060	(X)	42	1 845	59	3 889	55	301	5	44
.....1969.....	1 170	53 691	(X)	42	2 523	52	3 027	48	231	6	55
Cotton (bales).....1974.....	-	-	-	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974.....	-	-	-	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....1974.....	161	4 711	371 706	24	227	63	4 611	58	529	7	67
.....1969.....	508	5 069	631 121	25	181	137	4 356	(NA)	473	(NA)	3
Vegetables, sweet corn, or melons for sale.....1974.....	108	1 113	(X)	29	399	37	516	32	52	10	15
.....1969.....	230	1 516	(X)	34	311	69	897	64	100	11	13
Land in orchards.....1974.....	40	194	(X)	3	31	6	82	6	2	-	-
.....1969.....	95	173	(X)	9	10	23	43	23	8	-	-

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	12	25	(X)	3	22	1	1	1	(Z)	—	—
1969	28	22	(X)	4	16	—	—	—	—	—	—
Nursery and greenhouse products	54	657	(X)	13	484	22	564	22	71	2	1
1969	49	1 082	(X)	8	823	15	1 020	11	203	—	—
Other crops	822	68 234	(X)	37	1 802	149	11 464	123	566	32	152

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

	1974		1969			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	27 218	28 950	27 527	27 527	Sprays, dusts, granules, fumigants, etc. to control—	170	173	170	173
Commercial fertilizer	80 529	19 584	19 584	19 584	Diseases in crops and orchards	34 040	20 278	34 040	20 278
acres on which used	4 917 458	3 473 777	3 473 777	3 473 777	acres on which used	106	30	106	30
\$1,000	60 781	21 362	21 362	21 362	Weeds or grass in crops	14 838	17 279	14 838	17 279
acres on which used	6 961	1 961	1 961	1 961	acres on which used	4 151 636	3 129 915	4 151 636	3 129 915
\$1,000	82	15	15	15	\$1,000	12 374	3 993	12 374	3 993
Sprays, dusts, granules, fumigants, etc. to control—	2 207	774	774	774	Weeds or brush in pasture	1 784	2 164	1 784	2 164
Insects on hay crops	168 312	47 358	47 358	47 358	acres on which used	107 820	119 298	107 820	119 298
Insects on other crops	5 939	88	88	88	\$1,000	265	154	265	154
acres on which used	1 151 854	459 700	459 700	459 700	Weeds on all other land	2 014	(NA)	2 014	(NA)
\$1,000	4 377	994	994	994	acres on which used	66 383	(NA)	66 383	(NA)
Nematodes in crops	79	95	95	95	\$1,000	189	(NA)	189	(NA)
acres on which used	10 844	11 009	11 009	11 009	Chemicals for defoliation or for growth control	170	260	170	260
\$1,000	42	36	36	36	of crops or thinning of fruit	19 818	28 860	19 818	28 860
					acres on which used	78	51	78	51
					\$1,000	4 773	9 742	4 773	9 742
					Insect control on livestock and poultry	3 125	682	3 125	682
					acres on which used	1 113	(NA)	1 113	(NA)
					\$1,000		(NA)		(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	1 038	150 577	978	145 606	Land irrigated by—Continued				
Proportion of farms	2.6	145.1	2.4	148.9	Self-propelled sprinkler systems	195	(NA)	195	(NA)
Total land irrigated	150 577	148.9	145 606	148.9	Other sprinkler systems	31 336	(NA)	31 336	(NA)
Average per farm	1 034	974	1 034	974	Land in irrigated farms	22 710	(NA)	22 710	(NA)
Cropland irrigated	148 748	140 940	140 940	140 940	Cropland	2 483 149	2 587 106	2 483 149	2 587 106
Harvested cropland	1 018	955	1 018	955	Harvested cropland	621 769	551 713	621 769	551 713
Cropland pasture irrigated	142 632	132 688	142 632	132 688	Farms not irrigated in 1974 but irrigated				
Other cropland irrigated	92	134	92	134	between 1970 and 1973	108	(X)	108	(X)
Pasture irrigated, other than cropland pasture	5 289	6 914	5 289	6 914	acres irrigated in most recent year	9 488	(X)	9 488	(X)
Estimated quantity of irrigation water applied	185 990	166 246	185 990	166 246	Farms with artificial drainage	2 146	3 734	2 146	3 734
Average per acre irrigated	1.2	1.1	1.2	1.1	Proportion of farms	5.4	9.2	5.4	9.2
Land irrigated by					Land in farms with drainage	1 557 631	2 605 047	1 557 631	2 605 047
Furrows or ditches	373	(NA)	373	(NA)	Land drained	204 357	344 938	204 357	344 938
acres	45 040	(NA)	45 040	(NA)	Average per farm	95.2	92.3	95.2	92.3
					Artificial ponds, pits, reservoirs, and earthen				
					tanks	14 886	(NA)	14 886	(NA)
					number	63 803	(NA)	63 803	(NA)
					acres	83 271	(NA)	83 271	(NA)

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Farms	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text)		19 688	14 785	13 642		13 642	
Farms by size of debt owed:		914 466	538 941	375 525		375 525	
Under \$5,000		2 177	1 639	2 559		2 559	
\$5,000 to \$9,999		2 387	1 939	2 376		2 376	
\$10,000 to \$29,999		6 131	5 315	4 868		4 868	
\$30,000 to \$49,999		3 265	2 718	1 860		1 860	
\$50,000 and over		5 728	3 174	1 979		1 979	

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	4 116	3 819	6 905	5 409	26 878	26 904	Farms	14 194	4 116	4 693	8 524
25 to 149 days	4 693	20 407	9 859	50 575	7 875	3 784	Cash wages paid—\$1,000	38 537	26 878	7 875	3 784
Less than 25 days	8 524	(NA)	32 802	(NA)	3 784	2 445	Number of workers	49 566	6 905	9 859	32 802
Total contract labor	1 512	1 781	(NA)	(NA)	2 445	1 365	Farms with—				
Farms reporting number of contract workers furnished by contractor	636	(NA)	2 696	(NA)	1 218	(NA)	1 worker	6 353	2 732	2 600	3 922
							2 workers	2 492	824	1 067	1 301
							3 or 4 workers	2 639	430	711	1 477
							5 to 9 workers	1 845	104	237	1 161
							10 workers and over	865	26	78	663