

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	2 147	3 094	2 142	3 094		
\$40,000 to \$99,999	5 363		5 358			
\$20,000 to \$39,999	4 595	5 302	4 591	5 302		
\$10,000 to \$19,999	3 620	5 762	3 616	5 762		
\$5,000 to \$9,999	2 525	3 800	2 520	3 800		
\$2,500 to \$4,999	1 657	2 468	1 655	2 375		
Under \$2,500 (see text)	3 417	4 525	295	270		
\$2,000 to \$2,499	571	668	(X)	(X)		
\$1,500 to \$1,999	663	773	(X)	(X)		
\$1,000 to \$1,499	784	784	(X)	(X)		
Under \$1,000 (see text)	1 399	2 300	(X)	(X)		
Market value of agricultural products sold						
\$1,000.....dollars	1 033 239	575 802	1 027 135	568 703		
Average per farm	44 299	23 077	50 906	27 602		
Crops, including hay						
farms.....\$1,000	15 901	17 241	14 942	(NA)		
Nursery and greenhouse products	548 412	189 423	547 086	186 495		
farms.....\$1,000	84		61	41		
Forest products	1 464		1 440	1 181		
farms.....\$1,000	496	454	440	355		
Livestock, poultry, and their products	3 087	1 500	3 058	1 359		
farms.....\$1,000	18 140	19 436	15 748	16 694		
Poultry and poultry products	480 277	384 878	475 551	379 668		
farms.....\$1,000	1 290	(NA)	1 060	1 542		
	8 800	(NA)	8 729	4 658		
Specified products sold:						
Crops						
.....farms.....\$1,000					14 942	(NA)
Grains					547 086	186 495
.....farms.....\$1,000					12 833	13 541
Tabacco					454 120	151 264
.....farms.....\$1,000					-	-
Cotton and cottonseed					-	-
.....farms.....\$1,000					-	-
Field seeds, hay, forage, and silage					5 011	5 724
.....farms.....\$1,000					46 571	15 822
Other field crops					701	1 119
.....farms.....\$1,000					45 498	18 885
Vegetables, sweet corn, and melons					78	91
.....farms.....\$1,000					274	247
Fruits, nuts, and berries					99	85
.....farms.....\$1,000					622	277
Livestock, poultry, and their products					15 748	16 694
.....farms.....\$1,000					475 551	379 668
Poultry and poultry products					1 060	1 542
.....farms.....\$1,000					8 729	4 658
Dairy products					19 039	13 114
.....farms.....\$1,000					14 850	(NA)
Cattle and calves					401 230	324 755
.....farms.....\$1,000					2 450	(NA)
Hogs and pigs					24 669	37 141
.....farms.....\$1,000					1 939	
Sheep, lambs, and wool					16 676	
.....farms.....\$1,000						
Other livestock and livestock products					1 306	
.....farms.....\$1,000					5 209	

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	4 717	(NA)	2 472	(NA)	
Income from farm-related sources before taxes and expenses ¹	7 017	(NA)	6 433	(NA)	
.....farms.....\$1,000	33 706	(NA)	29 480	(NA)	
Customwork and other agricultural services	2 520	3 307	2 349	2 999	
.....farms.....\$1,000	8 738	6 096	8 378	5 771	
Recreational services	165	286	152	242	
.....farms.....\$1,000	780	742	676	646	
Government farm programs	3 286	13 185	3 153	12 415	
.....farms.....\$1,000	8 319	59 767	8 231	59 017	
Rent of farmland or from lease or sale of allotments	2 062	(NA)	1 721	(NA)	
.....farms.....\$1,000	12 358	(NA)	8 728	(NA)	
Other farm-related sources	981	(NA)	950	(NA)	
.....farms.....\$1,000	3 511	(NA)	3 468	(NA)	
Expenses for farm-related income sources ¹	2 414	(NA)	2 128	(NA)	
.....farms.....\$1,000	10 168	(NA)	7 230	(NA)	
Total family income from off-farm sources ²					10 630
.....farms.....\$1,000					73 373
Nonfarm business, excluding farm related					1 501
.....farms.....\$1,000					14 138
Cash wages, salaries, commissions, and tips					5 574
.....farms.....\$1,000					37 848
Interest, dividends, or royalties					5 821
.....farms.....\$1,000					13 877
Federal Social Security, pensions, retirement pay, etc.					1 884
.....farms.....\$1,000					4 940
Rent income of nonfarm property					1 033
.....farms.....\$1,000					2 569

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	23 303	24 951	20 177	20 603	Seeds, bulbs, plants, and trees purchased	8 332	7 772	7 524	6 861
.....farms.....\$1,000	769 064	464 392	761 176	455 490	.....farms.....\$1,000	10 400	3 811	10 294	3 720
Farms with -					Commercial fertilizer purchased	11 005	12 066	10 154	10 977
\$1 to \$999	1 255	2 124	149	834	.....farms.....\$1,000	39 053	14 132	38 685	13 945
\$1,000 to \$1,999	1 398	1 958	458		Other agricultural chemicals purchased	10 296	(NA)	9 950	(NA)
\$2,000 to \$2,999	1 167	1 535	676	955	.....farms.....\$1,000	12 523	3 976	12 476	3 917
\$3,000 to \$4,999	1 899	2 681	1 477	2 330	Lime	(NA)	(NA)	10	-
\$5,000 to \$9,999	3 500	5 162	3 352	5 019	.....farms.....\$1,000	(NA)	(Z)	-	-
\$10,000 to \$19,999	4 830		4 824	5 653	Gasoline and other petroleum fuel and oil for farm business	22 938	24 650	20 004	20 532
\$20,000 to \$39,999	4 799		4 796	3 713	.....farms.....\$1,000	53 253	32 484	52 478	31 453
\$40,000 to \$59,999	1 878	11 491	1 876	2 099	Gasoline	(NA)	(NA)	19 741	20 290
\$60,000 and over	2 577		2 569		.....farms.....\$1,000	(NA)	(NA)	30 491	19 827
Livestock and poultry purchased	9 825	12 043	8 547	10 499	Diesel oil	(NA)	(NA)	14 000	12 712
.....farms.....\$1,000	124 203	104 277	123 293	103 109	.....farms.....\$1,000	(NA)	(NA)	15 142	7 471
Feed for livestock and poultry purchased	15 940	17 324	13 677	14 723	LP gas, butane, and propane	(NA)	(NA)	4 754	5 168
.....farms.....\$1,000	123 454	49 761	120 984	48 452	.....farms.....\$1,000	(NA)	(NA)	2 472	1 297
Commercially mixed formula feeds	11 376	12 127	10 271	10 899	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	19 953	20 522
.....farms.....\$1,000	47 185	22 063	46 270	21 606	.....farms.....\$1,000	(NA)	(NA)	4 374	2 858
Feed ingredients	(NA)	(NA)	3 212	2 621	Hired farm labor	9 929	14 554	9 365	13 407
.....farms.....\$1,000	(NA)	(NA)	7 085	3 701	.....farms.....\$1,000	47 288	36 955	46 591	36 088
Whole grains	(NA)	(NA)	6 419	5 232	.....farms.....\$1,000	2 063	13 173	1 946	2 523
.....farms.....\$1,000	(NA)	(NA)	47 578	14 228	.....farms.....\$1,000	4 321	15 098	4 282	3 354
Hay, green chop, and silage	(NA)	(NA)	3 433	4 426	Machine hire and customwork	9 558		8 806	10 673
.....farms.....\$1,000	(NA)	(NA)	20 051	8 917	.....farms.....\$1,000	17 688		17 539	11 368
Animal health costs for livestock and poultry	(NA)	(NA)	11 899	(NA)	.....farms.....\$1,000	22 573	23 731	20 101	20 550
.....farms.....\$1,000	(NA)	(NA)	6 929	(NA)	.....farms.....\$1,000	336 882	203 897	327 624	200 085
					All other production expenses				
					.....farms.....\$1,000				

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.....	22 640	24 341	19 731	20 348					
farms.....	752 934	421 206	721 833	402 239					
\$1,000.....	33 257	17 304	36 584	19 768					
dollars.....									
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	66	712	35	3 356					
\$1,000 to \$4,999.....	2 122	5 585	1 294						
\$5,000 to \$9,999.....	2 968	4 768	1 957	4 091					
\$10,000 to \$19,999.....	4 160	5 597	3 430	5 330					
\$20,000 to \$29,999.....	3 755		3 606	3 118					
\$30,000 to \$49,999.....	4 937	7 679	4 801	2 653					
\$50,000 to \$69,999.....	2 191		2 180	1 800					
\$70,000 and over.....	2 441		2 428						
Selected Machinery and Equipment									
Automobiles.....	19 231	20 980	16 995	17 986					
farms.....	28 205	29 605	25 285	25 734					
number.....	16 541	17 615	15 121	15 699					
mfd in last 5 years, number.....	21 542	22 940	18 955	19 586					
Motor trucks, including pickups.....	61 904	58 325	57 853	53 407					
farms.....	21 763	20 972	20 428	19 302					
number.....	20 351	21 829	18 145	18 763					
mfd in last 5 years, number.....	53 914	58 729	50 314	49 241					
mfd in last 5 years, number.....	10 669	14 162	9 923	12 531					
Crawler tractors.....	3 889		3 682	4 276					
farms.....	4 543		4 319	5 120					
number.....	185		181	858					
mfd in last 5 years, number.....									
Selected Machinery & Equip.—Con.									
Grain and bean combines, self-propelled.....	9 299	9 401	9 202	9 175					
farms.....	11 392	11 687	11 279	11 434					
number.....	2 410	3 768	2 399	3 704					
mfd in last 5 years, number.....									
Corn heads for combines.....	96	426	92	108					
farms.....	107	468	103	121					
number.....	45	142	43	50					
mfd in last 5 years, number.....									
Other cornpickers and picker-shellers.....	792		778	308					
farms.....	806		792	326					
number.....	51		51	85					
mfd in last 5 years, number.....									
Mower conditioners.....	2 975	(NA)	2 663	(NA)					
farms.....	3 205	(NA)	2 886	(NA)					
number.....	891	(NA)	857	(NA)					
mfd in last 5 years, number.....									
Pickup balers.....	9 956	10 472	9 397	9 908					
farms.....	10 613	11 059	10 046	10 487					
number.....	3 084	4 650	3 040	4 507					
mfd in last 5 years, number.....									
Windrowers, pull and self-propelled.....	8 105	(NA)	7 866	7 078					
farms.....	8 792	(NA)	8 544	7 686					
number.....	3 096	(NA)	3 079	4 068					
mfd in last 5 years, number.....									
Field forage harvesters, shear bar or flywheel type.....	1 386	(NA)	1 344	1 555					
farms.....	1 512	(NA)	1 464	1 695					
number.....	569	(NA)	555	620					
mfd in last 5 years, number.....									

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.....	18 356	(X)	15 773	(X)	18 140	(X)	15 748	(X)	475 551
Any cattle, hogs, or sheep.....	17 624	(X)	15 259	(X)	17 724	(X)	15 510	(X)	442 574
1969.....	18 676	(X)	16 083	(X)	18 892	(X)	16 422	(X)	(NA)
Cattle and calves.....	16 937	3 211 584	16 937	3 160 549	16 773	1 831 367	14 850	1 813 073	401 230
1969.....	17 851	2 933 897	15 492	2 883 188	17 902	1 944 478	15 806	1 920 678	324 755
Farms with—									
1 to 4.....	624	1 647	334	808	1 428	3 504	702	1 705	380
5 to 9.....	714	4 962	327	2 257	1 474	10 108	808	5 605	1 194
10 to 19.....	1 380	18 945	697	9 654	2 185	30 291	1 739	24 622	4 853
20 to 49.....	3 109	101 041	2 416	80 706	3 988	129 957	3 914	128 317	23 998
50 to 99.....	3 118	221 833	2 989	213 433	3 296	232 694	3 294	232 569	43 182
100 to 199.....	3 465	487 691	3 462	487 280	2 411	333 398	2 407	332 813	62 323
200 to 499.....	3 178	960 909	3 173	959 097	1 511	443 038	1 509	442 381	87 323
500 and over.....	1 349	1 414 556	1 345	1 407 314	480	648 377	477	645 061	177 978
Cows and heifers that had calved.....	15 750	1 722 476	13 937	1 695 486	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	16 130	1 542 981	14 294	1 517 957	(NA)	(NA)	(NA)	(NA)	(NA)
1974.....	15 144	1 690 839	13 470	1 665 255	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	(NA)	1 506 150	13 709	1 482 906	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	4 003	31 637	3 500	30 231	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	5 876	36 831	5 237	35 051	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....	(X)	(X)	(X)	(X)	(NA)	(X)	870	(X)	19 039
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	1 874	(X)	13 114
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.....	15 144	1 690 839	13 470	1 665 255	Cattle sold.....				
Farms with—					Farms with—				
1 to 4.....	868	2 158	450	1 098	1 355	3 421			807
5 to 9.....	877	6 052	481	3 330	1 409	9 624			2 178
10 to 19.....	1 563	21 804	1 062	15 114	2 195	30 018			6 809
20 to 49.....	3 336	106 655	3 010	97 392	3 424	107 545			24 647
50 to 99.....	3 283	228 330	3 258	226 789	1 980	136 357			32 213
100 to 199.....	2 895	395 307	2 892	394 920	1 233	166 049			40 077
200 to 499.....	1 879	534 554	1 877	534 098	791	229 488			56 994
500 and over.....	443	395 979	440	392 514	297	478 234			153 159
Milk cows.....	4 003	31 637	3 500	30 231	Calves sold.....				
Farms with—					Farms with—				
1 or 2.....	2 825	3 859	2 411	3 306	395	559			70
3 or 4.....	508	1 691	445	1 485	248	846			112
5 to 9.....	246	1 507	225	1 379	620	4 244			564
10 to 19.....	110	1 371	109	1 361	1 215	16 835			2 195
20 to 49.....	115	3 792	115	3 792	2 455	79 048			10 306
50 to 99.....	138	9 613	135	9 344	1 904	132 363			17 209
100 to 199.....	46	5 819	46	5 819	1 234	166 491			21 716
200 to 499.....	14	(D)	13	(D)	551	160 385			20 710
500 and over.....	1	(D)	1	(D)	103	91 566			11 464

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	12 155	756 881	Cattle fattened on grains and concentrates	1 212	299 224	111 057
1969	13 245	718 978	1969	787	204 274	(NA)
Beef heifers	11 766	738 415	Farms with—			
Milk heifers	1 074	18 466	1 to 9	369	1 339	383
Steers, steer calves, bulls, and bull calves	12 892	708 182	10 to 19	197	2 649	703
1969	14 422	646 253	20 to 49	285	8 635	2 495
			50 to 99	129	9 215	2 912
			100 to 199	78	10 158	3 577
			200 to 499	69	20 505	7 039
			500 and over	85	246 723	93 948

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	2 717	212 456	2 391	205 771	2 731	373 412	2 450	365 732	24 669
1969	3 379	216 925	3 022	207 288	3 196	323 125	2 918	309 439	(NA)
Farms with—									
1 to 4	597	1 557	459	1 227	261	649	199	509	39
5 to 9	360	2 387	293	1 932	273	1 824	222	1 489	104
10 to 24	535	8 555	466	7 488	537	8 723	432	7 149	491
25 to 49	352	12 437	332	11 733	401	14 204	365	12 996	818
50 to 99	344	22 991	316	21 202	433	29 986	411	28 767	1 827
100 to 199	266	35 287	266	35 287	354	48 187	353	48 070	3 199
200 to 499	184	53 511	182	52 917	315	95 405	313	94 764	6 245
500 and over	79	75 731	77	73 985	157	174 434	155	171 988	11 947
Feeder pigs sold	(X)	(X)	(X)	(X)	641	54 735	536	52 795	1 021
1969	(X)	(X)	(X)	(X)	747	65 354	649	62 963	(NA)
Sheep and lambs	2 237	630 877	1 896	616 256	2 243	536 751	1 917	525 369	(NA)
1969	3 072	1 049 792	2 662	1 029 091	3 062	844 083	2 654	826 913	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	1 780	524 823	15 303 149
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	1 939	(X)	16 676
Goats	(NA)	(NA)	21	61	(NA)	(NA)			
1969	(NA)	(NA)	133	402	(NA)	(NA)			
Horses and ponies	7 744	48 020	6 511	43 306	1 368	5 763	1 188	5 294	1 700
1969	11 109	70 054	(NA)	(NA)	2 021	7 999	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory	
	Farms	Number		Farms	Number
Hogs and pigs used or to be used for breeding	1 539	24 451	Litters of pigs farrowed between—		
1969	2 103	32 589	December 1 of preceding year and November 30	2 038	42 953
Other hogs and pigs	2 248	181 320	1969	2 493	41 467
1969	2 734	174 699	December 1 of preceding year and May 31	1 763	24 051
Lambs under 1 year old	1 363	176 826	1969	2 112	21 463
Ewes 1 year old or older	1 768	420 053	1974	1 446	18 902
Rams and wethers	1 590	19 377	1969	1 920	20 004
			June 1 and November 30	1 773	19 232

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	3 912	(X)	3 280	(X)	576	(X)	482	(X)
1969	(NA)	(X)	4 625	(X)	(NA)	(X)	784	(X)
Chickens 3 months old or older	3 758	980 156	3 144	958 974	471	636 837	388	625 185
1969	5 258	969 629	4 507	906 536	748	503 597	676	484 809
Hens and pullets of laying age	3 676	885 569	3 099	867 001	449	532 689	376	522 251
1969	5 071	808 657	4 367	754 161	683	313 079	620	295 545
Farms with—								
1 to 99	3 290	99 972	2 731	85 884	279	10 649	221	8 388
100 to 399	299	45 997	285	43 572	111	20 130	98	17 953
400 to 1,599	45	31 530	41	29 475	23	17 366	23	17 366
1,600 to 3,199	8	20 400	8	20 400	10	22 517	9	20 517
3,200 to 9,999	10	66 900	10	66 900	12	63 996	11	59 996
10,000 to 19,999	14	169 719	14	169 719	8	109 640	8	109 640
20,000 to 49,999	7	211 356	7	211 356	3	77 996	3	77 996
50,000 to 99,999	2	(D)	2	(D)	3	210 395	3	210 395
100,000 and over	1	(D)	1	(D)				
Broilers and other meat-type chickens	457	39 515	390	36 447	108	31 706	91	30 586
1969	68	9 798	57	9 255	63	18 869	50	17 077
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	1 290	8 800	1 060	8 729
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	1 542	4 658

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..	3 099	867 001	376	522 251	Turkeys.....1974..	184	1 609	27	8 724
.....1969..	4 367	754 161	620	295 545	.....1969..	211	2 996	35	32 777
Hens for table or market egg production.....1974..	3 047	830 861	366	497 468	Turkeys for slaughter.....1974..	130	1 287	26	8 702
Hens for hatching egg production.....1974..	136	36 140	16	24 783	Heavy breed.....1974..	107	928	25	8 462
Pullets 3 months old or older.....1974..	109	84 372	9	(D)	Light breed.....1974..	28	359	3	240
.....1969..	183	141 670	37	183 915	Turkey hens for breeding.....1974..	85	322	2	22
Roosters and male chickens for breeding.....1974..	1 118	7 601	32	(D)	.....1969..	155	715	10	208
Pullet chicks and pullets under 3 months old.....1974..	42	45 651	4	(D)	Other poultry.....1974..	290	(X)	32	(X)
					.....1969..	703	(X)	89	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974		1969			
Corn for all purposes.....	1 223	1 103	87 670	58 323	(X)	(X)	(X)	(X)		
Sorghums for all purposes.....	42	36	1 946	1 687	(X)	(X)	(X)	(X)		
Soybeans for beans (bushels).....	-	-	-	-	-	-	-	-		
Peanuts for nuts (pounds).....	-	2	-	(Z)	-	-	-	120		
Wheat (bushels).....	11 779	13 328	4 729 604	3 669 549	109 127 964	94 305 823	(X)	(X)		
Other small grains for grain.....	10 024	12 754	1 385 707	1 917 387	(X)	(X)	(X)	(X)		
Cotton (bales).....	-	-	-	-	-	-	-	-		
Tobacco (pounds).....	-	-	-	-	-	-	-	-		
Irish potatoes (hundredweight).....	249	(NA)	6 547	(NA)	1 502 872	(NA)	(NA)	(NA)		
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	-	-	-		
Hay crops (tons, dry).....	14 883	15 977	2 158 312	2 189 762	3 658 936	3 602 073	(X)	(X)		
Vegetables, sweet corn, or melons for sale.....	134	159	751	1 645	(X)	(X)	(X)	(X)		
Land in orchards.....	292	301	1 590	1 623	(X)	(X)	(X)	(X)		
Berries for sale.....	43	69	21	56	(X)	(X)	(X)	(X)		
Other crops.....	1 255	(NA)	90 928	104 144	(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).....	169	85	10 811	4 831	613 851	351 061	87	63	5 867	3 211
Corn for silage or green chop (tons, green).....	987	908	70 858	45 982	1 026 900	672 300	799	753	57 179	37 242
Corn for dry fodder, hogged or grazed.....	96	160	5 138	7 004	(X)	(X)	16	43	440	1 529
Sorghums for grain (bushels).....	-	3	-	287	-	12 355	-	-	-	200
Sorghums for silage, fodder, hay, etc.....	30	(NA)	1 789	1 368	(X)	(X)	10	(NA)	2	784
Alfalfa hay (tons, dry).....	10 033	9 941	1 230 887	1 092 119	2 422 870	2 210 813	5 307	5 644	604 235	588 163

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		Quantity	Farms		Total		Dry		Liquid	
	1974	1969		1974	1969	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	5 597	1 040 944	(X)	2 152	226 404	917	81 448	901	6 761	17	154
.....1969..	7 103	1 320 170	(X)	2 797	252 254	1 553	102 455	1 531	9 648	27	131
Improved pasture.....1974..	2 605	1 425 380	(X)	648	110 966	400	43 155	394	2 832	10	38
.....1969..	3 109	1 457 956	(X)	829	158 593	544	46 659	537	3 329	8	122
Corn for all purposes.....1974..	1 193	86 807	(X)	861	63 486	839	68 002	804	10 442	68	519
.....1969..	1 077	57 817	(X)	812	41 982	703	38 477	644	5 137	91	469
Sorghums for all purposes.....1974..	30	1 789	(X)	10	441	12	364	12	26	-	-
.....1969..	31	1 655	(X)	16	984	18	843	18	63	1	8
Wheat (bushels).....1974..	11 605	4 724 346	109 005 222	1 063	67 356	5 560	2 253 264	5 433	89 087	184	5 069
.....1969..	12 641	3 636 810	93 607 205	1 677	72 299	5 921	1 617 022	(NA)	50 037	(NA)	2 857
Oats (bushels).....1974..	3 416	166 757	6 314 094	870	24 398	1 028	60 829	1 012	3 229	27	91
.....1969..	6 009	342 274	16 516 927	1 245	35 056	1 684	92 534	(NA)	3 728	(NA)	116
Barley (bushels).....1974..	8 332	1 173 848	34 992 654	1 980	132 842	3 703	607 116	3 626	32 195	119	1 346
.....1969..	9 850	1 522 877	61 630 901	1 821	90 560	3 982	639 666	(NA)	23 796	(NA)	1 502
Rye (bushels).....1974..	74	4 373	107 835	9	440	21	1 778	21	108	-	-
.....1969..	103	7 035	142 952	7	211	17	1 041	(NA)	56	(NA)	-
Other small grains for grain.....1974..	348	35 244	(X)	28	1 586	103	11 663	103	573	2	10
Soybeans for beans (bushels).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....1974..	13 341	2 118 640	3 602 733	6 519	1 018 128	3 108	420 919	3 071	38 747	50	348
.....1969..	14 268	2 141 390	3 527 534	6 896	1 041 171	3 202	395 541	3 158	30 899	63	520
Field seed crops.....1974..	548	39 601	(X)	120	8 262	20	1 667	19	102	2	11
.....1969..	442	26 461	(X)	138	6 754	22	1 558	22	118	-	-
Cotton (bales).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....1974..	201	6 503	1 499 096	143	6 417	129	6 449	127	2 192	4	42
.....1969..	447	6 491	1 351 052	221	6 240	209	6 393	(NA)	1 714	(NA)	74
Vegetables, sweet corn, or melons for sale.....1974..	84	676	(X)	75	625	62	654	59	76	3	4
.....1969..	102	1 525	(X)	90	1 473	91	1 466	91	237	-	-
Land in orchards.....1974..	133	1 175	(X)	104	941	73	781	73	173	6	12
.....1969..	124	1 020	(X)	95	772	75	838	74	187	3	5

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..	13	12	(X)	11	12	4	8	4	3	—	—
.....	1969..	35	40	(X)	30	29	4	9	4	2	—	—
Nursery and greenhouse products.....	1974..	61	288	(X)	23	213	23	184	26	47	2	(Z)
.....	1969..	42	118	(X)	24	108	30	51	26	13	—	—
Other crops.....	1974..	618	50 924	(X)	593	49 346	564	45 357	543	10 005	67	598

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.....	13 665	51 161	14 492	17 862	Sprays, dusts, granules, fumigants, etc. to control—Con.	279	382	—	—
Commercial fertilizer.....	10 155	3 623 887	9 726	3 023 844	Diseases in crops and orchards.....	123 475	168 237	—	—
Lime.....	205 668	38 685	13 945	—	acres on which used.....	304	197	—	—
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	Weeds or grass in crops.....	6 977	8 132	—	—
Insects on hay crops.....	931	89 483	626	56 000	acres on which used.....	3 466 308	2 903 493	—	—
Insects on other crops.....	300	2 086	115	506	Weeds or brush in pasture.....	6 659	2 720	—	—
Nematodes in crops.....	109	3 880	176	41	acres on which used.....	514	970	—	—
	19 523	301	1 379	19	Weeds on all other land.....	68 097	86 872	—	—
	—	—	—	—	acres on which used.....	238	177	—	—
	—	—	—	—	Insect control on livestock and poultry.....	1 044	(NA)	—	—
	—	—	—	—	Other chemicals (see text).....	39 622	(NA)	—	—
	—	—	—	—		150	(NA)	—	—
	—	—	—	—	Chemicals for defoliation or for growth control	—	—	—	—
	—	—	—	—	of crops or thinning of fruit.....	101	150	—	—
	—	—	—	—	acres on which used.....	9 431	18 571	—	—
	—	—	—	—		52	41	—	—
	—	—	—	—	Insect control on livestock and poultry.....	1 740	4 402	—	—
	—	—	—	—		242	394	—	—
	—	—	—	—		1 141	(NA)	—	—
	—	—	—	—		350	(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	percent	farms	percent		farms	percent	farms	percent
Farms irrigated in census year.....	7 528	37.3	7 951	38.5	Land irrigated by—Continued	—	—	—	—
Total land irrigated.....	1 717 764	—	1 800 321	—	Self-propelled sprinkler systems.....	290	(NA)	—	—
Cropland irrigated.....	1 606 798	—	1 641 728	—	Other sprinkler systems.....	61 581	(NA)	—	—
Harvested cropland irrigated.....	7 183	—	7 590	—	Land in irrigated farms.....	22 336 694	24 047 219	—	—
Cropland pasture irrigated.....	2 152	—	2 797	—	Cropland.....	3 837 048	4 114 175	—	—
Other cropland irrigated.....	226 404	—	252 254	—	Harvested cropland.....	2 379 838	2 349 192	—	—
Pasture irrigated, other than cropland pasture.....	110 966	—	158 593	—	Farms not irrigated in 1974 but irrigated between 1970 and 1973.....	252	(X)	—	—
Estimated quantity of irrigation water applied.....	2 985 625	—	3 552 645	—	acres irrigated in most recent year.....	19 411	(X)	—	—
Land irrigated by—	—	—	—	—	Farms with artificial drainage.....	962	1 955	—	—
Furrows or ditches.....	3 012	(NA)	(NA)	(NA)	Proportion of farms.....	4.8	9.4	—	—
	532 523	(NA)	(NA)	(NA)	Land in farms with drainage.....	2 842 495	4 444 711	—	—
	—	(NA)	(NA)	(NA)	Land drained.....	134 042	257 292	—	—
	—	(NA)	(NA)	(NA)	Average per farm.....	139.3	170.8	—	—
	—	(NA)	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
	—	(NA)	(NA)	(NA)	tonks.....	6 548	(NA)	—	—
	—	(NA)	(NA)	(NA)		36 014	(NA)	—	—
	—	(NA)	(NA)	(NA)		78 666	(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).....	10 334	7 958	6 531
Farms by size of debt owed:	867 325	609 671	257 654
Under \$5,000.....	1 007	592	1 191
\$5,000 to \$9,999.....	956	657	1 021
\$10,000 to \$29,999.....	2 408	1 993	2 021
\$30,000 to \$49,999.....	1 517	1 331	912
\$50,000 and over.....	4 446	3 385	1 386

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—	—	—	—	—	—	—	9 365	4 088	4 364	4 806
150 days or more.....	4 088	4 279	8 214	7 571	34 221	36 088	46 591	34 221	9 455	2 914
25 to 149 days.....	4 364	11 859	10 994	38 809	9 455	3 354	39 596	8 214	10 994	20 388
Less than 25 days.....	4 806	—	20 388	(NA)	2 914	—	—	—	—	—
Total contract labor.....	1 946	2 523	(NA)	(NA)	4 282	—	—	—	—	—
Farms reporting number of contract workers furnished by contractor.....	1 106	(NA)	5 070	(NA)	2 707	(NA)	—	—	—	—
Farms with—	—	—	—	—	—	—	2 986	2 387	1 995	1 617
1 worker.....	—	—	—	—	—	—	1 883	885	1 127	973
2 workers.....	—	—	—	—	—	—	2 103	559	780	1 045
3 or 4 workers.....	—	—	—	—	—	—	1 611	198	330	747
5 to 9 workers.....	—	—	—	—	—	—	782	59	132	424
10 workers and over.....	—	—	—	—	—	—	—	—	—	—