

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	3 338	2 600	3 335	2 600	Crops	38 463	(NA)
\$40,000 to \$99,999	11 233		11 226		\$1,000	1 435 269	475 929
\$20,000 to \$39,999	11 998	8 878	11 991	8 878	\$1,000	37 578	39 387
					\$1,000	1 198 875	417 439
\$10,000 to \$19,999	7 943	15 076	7 940	15 076	Tobacco		
\$5,000 to \$9,999	3 975	9 995	3 975	9 995	\$1,000		
\$2,500 to \$4,999	1 946	4 678	1 946	4 646	\$1,000		
					\$1,000		
Under \$2,500 (see text)	2 277	5 154	248	333	Field seeds, hay, forage, and silage	12 226	11 937
\$2,000 to \$2,499	493	1 017	(X)	(X)	\$1,000	65 100	19 604
\$1,500 to \$1,999	500	984	(X)	(X)	Other field crops	3 456	2 191
\$1,000 to \$1,499	496	962	(X)	(X)	\$1,000	171 089	38 802
Under \$1,000 (see text)	788	2 191	(X)	(X)	Vegetables, sweet corn, and melons	49	53
					\$1,000	181	69
					\$1,000	23	52
					\$1,000	23	15
Market value of agricultural products sold					Livestock, poultry, and their products	26 275	28 366
\$1,000	1 802 791	748 910	1 798 949	741 563	\$1,000	362 099	265 052
Average per farm	42 210	16 146	44 243	17 856	\$1,000	3 006	4 310
					\$1,000	7 572	5 711
Crops, including hay	39 208	42 798	38 463	(NA)	\$1,000	4 613	9 337
\$1,000	1 436 665	480 535	1 435 269	475 929	\$1,000	54 590	35 880
Nursery and greenhouse products	69		53	46	\$1,000	24 513	(NA)
\$1,000	1 593		1 545	545	\$1,000	247 180	192 338
					\$1,000	5 822	(NA)
Forest products	51	75	46	50	\$1,000	40 952	31 122
\$1,000	37	38	37	37	\$1,000	2 050	
					\$1,000	7 589	
Livestock, poultry, and their products	27 643	30 753	26 275	28 366	Other livestock and livestock products	949	
\$1,000	364 496	268 337	362 099	265 052	\$1,000	4 217	
Poultry and poultry products	3 188	(NA)	3 006	4 310			
\$1,000	7 644	(NA)	7 572	5 711			

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	3 505	(NA)	2 299	(NA)	
Income from farm-related sources before taxes and expenses ¹					
\$1,000	16 753	(NA)	16 241	(NA)	
\$1,000	47 752	(NA)	45 411	(NA)	
Customwork and other agricultural services	5 540	7 669	5 440	7 345	
\$1,000	13 433	8 832	13 132	8 507	
Recreational services	229	362	224	314	
\$1,000	240	616	239	594	
Government farm programs	10 825	34 797	10 645	32 680	
\$1,000	18 273	120 208	18 012	117 965	
Rent of farmland or from lease or sale of allotments	3 137	(NA)	2 832	(NA)	
\$1,000	9 978	(NA)	8 410	(NA)	
\$1,000	2 236	(NA)	2 199	(NA)	
Other farm-related sources	5 828	(NA)	5 617	(NA)	
\$1,000	6 226	(NA)	6 049	(NA)	
\$1,000	13 145	(NA)	12 266	(NA)	
Expenses for farm-related income sources ¹					
\$1,000					
Total family income from off-farm sources ²					20 886
\$1,000					105 309
Nonfarm business, excluding farm related					2 924
\$1,000					21 670
Cash wages, salaries, commissions, and tips					10 094
\$1,000					51 786
Interest, dividends, or royalties					12 907
\$1,000					21 797
Federal Social Security, pensions, retirement pay, etc.					3 507
\$1,000					7 314
Rent income of nonfarm property					1 197
\$1,000					2 742

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	42 691	46 380	40 661	41 528	Seeds, bulbs, plants, and trees purchased	21 622	23 346	21 060	22 146
\$1,000	1 012 918	548 345	1 008 213	540 416	\$1,000	52 735	19 729	52 605	19 536
Farms with—					Commercial fertilizer purchased	23 811	29 240	23 470	28 198
\$1 to \$999	1 290	2 693	345	2 372	\$1,000	90 055	30 527	89 926	30 327
\$1,000 to \$1,999	1 445	2 707	958	1 653	Other agricultural chemicals purchased	24 429	(NA)	24 209	(NA)
\$2,000 to \$2,999	1 654	2 985	1 381	2 372	\$1,000	27 962	8 108	27 918	8 031
\$3,000 to \$4,999	3 539	6 159	3 345	5 800	Lime	(NA)		55	
\$5,000 to \$9,999	7 904	13 577	7 791	13 462	\$1,000	(NA)		110	
\$10,000 to \$19,999	11 446		11 444	12 225	Gasoline and other petroleum fuel and oil for farm business	42 334	45 911	40 404	41 375
\$20,000 to \$39,999	9 585		9 580	4 520	\$1,000	102 766	59 009	102 163	57 628
\$40,000 to \$59,999	2 951	18 259	2 947	4 520	Gasoline	(NA)	(NA)	39 893	40 872
\$60,000 and over	2 877		2 870	1 496	(NA)	(NA)	(NA)	54 968	34 055
					Diesel oil	(NA)	(NA)	32 551	29 787
Livestock and poultry purchased	14 827	18 030	14 115	16 526	(NA)	(NA)	(NA)	35 439	16 321
\$1,000	74 226	55 730	73 567	54 901	(NA)	(NA)	(NA)	8 096	8 232
					(NA)	(NA)	(NA)	3 550	1 991
Feed for livestock and poultry purchased	22 539	24 587	21 415	22 664	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	40 381	41 366
\$1,000	71 899	28 733	71 150	28 101	\$1,000	(NA)	(NA)	8 206	5 260
Commercially mixed formula feeds	15 810	16 795	15 189	15 848	Hired farm labor	15 429	25 603	15 151	24 374
\$1,000	33 002	13 246	32 720	13 018	\$1,000	47 723	32 911	47 319	32 222
Feed ingredients	(NA)	(NA)	5 141	3 955	(NA)	1 622	28 603	1 587	2 171
\$1,000	(NA)	(NA)	5 670	2 188	\$1,000	3 462	20 744	3 452	2 158
Whole grains	(NA)	(NA)	9 950	8 356	Contract labor	21 640		21 142	25 889
\$1,000	(NA)	(NA)	26 743	10 364	\$1,000	28 405		28 249	18 091
Hay, green chop, and silage	(NA)	(NA)	3 730	3 929	\$1,000	42 193	45 002	40 605	41 468
\$1,000	(NA)	(NA)	6 017	2 530	\$1,000	513 685	292 855	506 156	289 422
Animal health costs for livestock and poultry	(NA)	(NA)	19 172	(NA)					
\$1,000	(NA)	(NA)	6 709	(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	41 721	45 521	39 781	41 085	Grain and bean combines, self-propelled	23 654	23 838	23 492	23 285
\$1,000	1 635 670	829 187	1 612 294	802 734	number	27 273	26 952	27 091	26 349
Average per farm	39 205	18 215	40 529	19 538	mfd in last 5 years	5 777	10 368	5 763	10 223
Farms by value group:					Corn heads for combines	781	3 273	777	726
\$1 to \$999	55	589	30	5 301	number	864	3 531	860	753
\$1,000 to \$4,999	2 044	7 677	1 597	7 655	mfd in last 5 years	373	829	373	369
\$5,000 to \$9,999	3 597	8 410	6 239	11 730	Other cornpickers and picker-shellers	1 931		1 914	2 590
\$10,000 to \$19,999	6 812	12 150	6 866	7 660	number	2 001		1 984	2 684
\$20,000 to \$29,999	6 999		10 797	5 955	mfd in last 5 years	70		68	443
\$30,000 to \$49,999	10 888		5 706	2 784	Mower conditioners	5 403	(NA)	5 212	(NA)
\$50,000 to \$69,999	5 730	16 695	5 576		number	5 971	(NA)	5 768	(NA)
\$70,000 and over	5 596				mfd in last 5 years	1 271	(NA)	1 248	(NA)
Selected Machinery and Equipment									
Automobiles	38 289	42 281	36 630	38 603	Pickup balers	14 365	15 210	14 101	14 777
number	53 283	56 706	51 249	51 924	number	14 831	15 623	14 555	15 175
mfd in last 5 years	30 490	34 061	29 650	31 758	mfd in last 5 years	3 936	5 364	3 903	5 223
Motor trucks, including pickups	39 677	42 163	38 067	39 019	Windrowers, pull and self-propelled	29 572	(NA)	29 270	29 842
number	101 291	91 216	99 132	86 769	number	35 228	(NA)	34 907	34 588
mfd in last 5 years	31 513	29 258	30 833	27 955	mfd in last 5 years	10 966	(NA)	10 934	15 159
Wheel tractors	39 132	42 587	37 571	38 984	Field forage harvesters, shear bar or flywheel type	5 621	(NA)	5 583	6 376
number	120 360	118 069	117 530	109 520	number	5 911	(NA)	5 872	6 614
mfd in last 5 years	22 614	31 652	21 923	30 000	mfd in last 5 years	1 192	(NA)	1 189	2 001
Crawler tractors	2 086		2 055	2 102					
number	2 712		2 678	2 603					
mfd in last 5 years	100		100	515					

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	27 569	(X)	26 160	(X)	27 643	(X)	26 275	(X)	362 099
Any cattle, hogs, or sheep	26 611	(X)	25 294	(X)	27 117	(X)	25 828	(X)	295 720
Cattle and calves	29 246	(X)	27 069	(X)	30 018	(X)	27 832	(X)	(NA)
1974	25 364	2 403 690	24 197	2 374 970	25 585	1 211 138	24 513	1 200 888	247 180
1969	27 645	2 031 144	25 778	2 002 495	28 262	1 235 824	26 465	1 220 366	192 338
Farms with—									
1 to 4	548	1 473	438	1 171	1 994	5 060	1 677	4 254	938
5 to 9	791	5 501	629	4 365	2 619	18 159	2 231	15 500	3 256
10 to 19	2 142	30 926	1 735	25 093	4 882	68 313	4 565	64 272	12 479
20 to 49	6 523	216 673	6 128	205 390	8 816	279 528	8 773	278 503	52 725
50 to 99	7 447	523 601	7 364	518 277	4 655	314 017	4 655	314 017	61 183
100 to 199	5 323	720 426	5 322	720 279	1 915	251 683	1 912	251 239	50 472
200 to 499	2 261	638 489	2 256	636 938	579	160 259	576	159 504	34 457
500 and over	329	266 601	325	263 457	125	114 119	124	113 599	31 670
Cows and heifers that had calved									
1974	23 778	1 302 589	22 834	1 287 906	(NA)	(NA)	(NA)	(NA)	(NA)
1969	25 695	1 098 452	24 228	1 084 620	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	21 891	1 191 137	21 034	1 177 429	(NA)	(NA)	(NA)	(NA)	(NA)
1974	(NA)	962 654	21 532	950 949	(NA)	(NA)	(NA)	(NA)	(NA)
1969	6 699	111 452	6 497	110 477	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	11 267	135 798	10 791	133 671	(NA)	(NA)	(NA)	(NA)	(NA)
1974	(X)	(X)	(X)	(X)	(NA)	(X)	4 613	(X)	54 590
1969	(X)	(X)	(X)	(X)	(NA)	(X)	9 337	(X)	35 880
Dairy products sold									
Inventory, 1974									
All farms			Farms with sales of \$2,500 and over						
Farms	Number	Farms	Number						
Beef cows	21 891	1 191 137	21 034	1 177 429	Cattle sold	20 193	736 884	185 870	
Farms with—					Farms with—				
1 to 4	961	2 472	808	2 076	1 to 4	3 001	7 564	1 863	
5 to 9	1 345	9 260	1 151	7 940	5 to 9	3 186	21 385	5 039	
10 to 19	3 343	46 667	3 039	42 581	10 to 19	4 466	60 423	13 966	
20 to 49	7 776	248 757	7 592	243 581	20 to 49	5 748	176 211	41 573	
50 to 99	5 397	364 790	5 382	363 912	50 to 99	2 383	158 412	38 903	
100 to 199	2 375	308 393	2 371	307 823	100 to 199	981	128 484	31 816	
200 to 499	643	170 307	641	169 625	200 to 499	334	93 016	24 494	
500 and over	51	40 491	50	39 891	500 and over	94	91 389	28 217	
Milk cows	6 699	111 452	6 497	110 477	Calves sold	13 822	464 004	61 310	
Farms with—					Farms with—				
1 or 2	1 990	2 734	1 882	2 582	1 or 2	819	1 185	146	
3 or 4	610	2 122	565	1 968	3 or 4	741	2 651	342	
5 to 9	895	5 909	852	5 644	5 to 9	1 659	11 327	1 476	
10 to 19	992	13 413	990	13 386	10 to 19	2 917	40 096	5 126	
20 to 49	1 697	51 173	1 696	51 127	20 to 49	4 968	152 186	20 059	
50 to 99	460	28 363	458	28 224	50 to 99	1 971	131 241	17 653	
100 to 199	47	5 630	46	5 438	100 to 199	576	74 048	9 833	
200 to 499	8	2 108	8	2 108	200 to 499	154	39 981	5 248	
500 and over	-	-	-	-	500 and over	17	11 289	1 427	

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.....	18 391	494 156	Cattle fattened on grains and concentrates	2 943	139 522	45 910
1969.....	21 467	471 340		1 562	106 847	(NA)
Beef heifers	16 765	447 105	Farms with—			
Milk heifers	3 280	47 051	1 to 9.....	888	3 767	1 106
Steers, steer calves, bulls, and bull calves	21 018	592 908	10 to 19.....	625	8 448	2 363
1969.....	23 751	446 535	20 to 49.....	869	26 641	7 535
			50 to 99.....	333	21 805	6 560
			100 to 199.....	128	16 441	5 241
			200 to 499.....	67	19 254	7 020
			500 and over.....	33	43 166	16 086

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	5 610	352 017	5 403	347 885	6 032	657 932	5 822	653 446	40 952
1969.....	7 566	295 027	7 217	288 929	7 518	499 822	7 188	491 504	(NA)
Farms with—									
1 to 4.....	919	2 405	864	2 278	520	1 297	475	1 193	88
5 to 9.....	821	5 478	774	5 179	487	3 237	440	2 934	197
10 to 24.....	1 218	19 011	1 163	18 165	1 145	18 775	1 075	17 564	1 163
25 to 49.....	885	30 383	854	29 397	1 066	37 940	1 038	37 001	2 432
50 to 99.....	835	56 404	819	55 396	1 130	79 160	1 115	78 236	5 075
100 to 199.....	540	71 477	538	71 147	841	114 629	838	114 245	7 541
200 to 499.....	294	82 575	294	82 575	597	168 125	595	167 504	10 889
500 and over.....	98	84 284	97	83 748	246	234 769	246	234 769	13 568
Feeder pigs sold.....	(X)	(X)	(X)	(X)	1 423	160 427	1 359	158 657	3 315
1969.....	(X)	(X)	(X)	(X)	1 619	116 755	1 533	114 331	(NA)
Sheep and lambs	2 181	275 426	1 998	264 393	2 208	238 589	2 029	230 190	(NA)
1969.....	3 466	433 592	3 108	418 230	3 567	377 059	3 206	366 208	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	2 050	203 526	1 907 748
Goats	(NA)	(NA)	23	86	(NA)	(NA)	9	23	(Z)
1969.....	(NA)	(NA)	132	346	(NA)	(NA)	8	76	(NA)
Horses and ponies.....	5 753	25 610	5 385	23 860	946	4 208	860	3 902	1 052
1969.....	9 805	36 946	(NA)	(NA)	1 533	5 663	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory			
	All farms			Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	3 694	51 325	December 1 of preceding year and November 30.....	4 595	76 643	4 440	75 823
1969.....	5 269	59 220		6 027	62 318	5 779	61 081
Other hogs and pigs	4 845	296 560	December 1 of preceding year and May 31.....	4 017	45 580	3 899	45 113
1969.....	6 132	229 709	1969.....	5 302	38 019	5 097	37 276
Lambs under 1 year old.....	1 492	112 647	June 1 and November 30.....	2 466	31 063	2 382	30 710
Ewes 1 year old or older.....	1 903	144 696	1969.....	3 329	24 299	3 210	23 805
Rams and wethers.....	1 640	7 050					

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	6 459	(X)	6 100	(X)	1 533	(X)	1 427	(X)
1969.....	(NA)	(X)	8 165	(X)	(NA)	(X)	2 013	(X)
Chickens 3 months old or older.....	5 891	739 329	5 547	712 306	1 012	363 970	941	350 433
1969.....	8 536	915 440	7 951	868 556	1 710	433 257	1 617	412 507
Hens and pullets of laying age.....	5 785	678 725	5 453	653 222	954	265 385	890	253 010
1969.....	8 198	847 884	7 651	804 992	1 484	308 184	1 409	289 573
Farms with—								
1 to 99.....	4 350	169 802	4 088	160 268	522	22 485	492	21 318
100 to 399.....	1 313	204 365	1 246	192 296	364	65 000	334	60 084
400 to 1,599.....	95	57 018	93	55 118	43	26 788	41	25 296
1,600 to 3,199.....	7	(D)	6	(D)	8	18 472	6	13 672
3,200 to 9,999.....	10	63 900	10	63 900	14	91 640	14	91 640
10,000 to 19,999.....	8	110 500	8	110 500	3	41 000	3	41 000
20,000 to 49,999.....	2	(D)	2	(D)	—	—	—	—
50,000 to 99,999.....	—	—	—	—	—	—	—	—
100,000 and over.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....	1 241	133 200	1 190	128 350	421	73 998	380	70 846
1969.....	202	20 546	179	19 189	156	22 679	148	21 046
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	3 188	7 644	3 006	7 572
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	4 310	5 711

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.....	5 453	653 222	890	253 010	Turkeys.....	274	132 772	89	695 548
.....1969.....	7 651	804 992	1 409	289 573	.....1969.....	233	44 073	98	719 296
Hens for table or market egg production.....	5 377	629 235	871	247 160	Turkeys for slaughter.....	238	129 463	86	691 548
.....1974.....	337	23 987	37	5 850	.....1974.....	177	122 723	78	645 983
Pullets 3 months old or older.....	232	41 498	9	92 067	Light breed.....	66	6 740	11	45 565
.....1969.....	359	37 365	60	96 561	.....1974.....	72	3 310	4	4 000
Roosters and male chickens for breeding.....	1 764	17 586	102	5 356	Turkey hens for breeding.....	167	9 290	20	18 286
.....1974.....	105	51 451	19	1 777	.....1969.....	416	(X)	133	(X)
Pullet chicks and pullets under 3 months old.....					Other poultry.....	1 096	(X)	318	(X)
.....1974.....					.....1969.....				

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	6 973	8 910	495 926	494 173	(X)	(X)				
.....1969.....	291	505	10 355	16 951	(X)	(X)				
Sorghums for all purposes.....	1 423	1 823	151 911	183 554	2 509 507	3 139 368				
Soybeans for beans (bushels).....										
.....1969.....										
Peanuts for nuts (pounds).....										
.....1974.....										
Wheat (bushels).....	37 288	40 685	10 189 207	6 935 977	209 162 432	202 205 974				
.....1969.....	30 052	38 740	4 296 500	6 536 873	(X)	(X)				
Other small grains for grain.....										
.....1974.....										
Cotton (bales).....										
.....1969.....										
Tobacco (pounds).....										
.....1974.....										
Irish potatoes (hundredweight).....	796	(NA)	131 668	(NA)	20 932 659	(NA)	(NA)			
.....1969.....	1	(NA)	1	(NA)	85	(NA)	(NA)			
Sweetpotatoes (bushels).....	26 211	25 682	3 494 228	2 696 394	4 567 783	3 691 724				
.....1974.....										
Hay crops (tons, dry).....	106	111	558	425	(X)	(X)				
.....1969.....	50	103	214	279	(X)	(X)				
Vegetables, sweet corn, or melons for sale.....	22	51	12	36	(X)	(X)				
.....1974.....	4 372	(NA)	593 604	223 928	(X)	(X)				
.....1969.....										
Land in orchards.....										
.....1974.....										
Berries for sale.....										
.....1969.....										
Other crops.....										
.....1974.....										
.....1969.....										

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.....	12 597	2 194 445	(X)	28	1 325	418	29 176	398	1 844	22	89
.....1969.....	13 422	1 807 446	(X)	31	779	709	42 022	656	2 891	58	241
Improved pasture.....	4 522	1 417 439	(X)	7	1 553	196	24 997	183	1 294	13	86
.....1969.....	4 499	1 393 789	(X)	15	1 320	350	36 564	334	1 911	18	93
Corn for all purposes.....	6 930	494 315	(X)	136	10 261	3 011	268 379	2 858	25 410	480	3 114
.....1969.....	8 789	490 850	(X)	93	5 571	3 033	196 024	2 937	15 117	287	1 851
Sorghums for all purposes.....	281	10 292	(X)	4	230	60	1 990	58	102	6	51
.....1969.....	487	16 457	(X)	7	239	102	3 231	94	159	13	17
Wheat (bushels).....	36 904	10 179 574	209 009 558	164	11 481	19 561	5 958 252	18 802	225 442	3 208	50 328
.....1969.....	38 466	6 838 779	200 126 717	154	6 516	23 923	4 306 242	(NA)	137 977	(NA)	12 476
Oats (bushels).....	19 139	1 333 176	41 751 162	40	1 053	5 710	425 927	5 484	16 463	543	1 531
.....1969.....	30 993	2 613 543	146 856 900	54	3 100	13 276	1 241 359	(NA)	45 086	(NA)	4 581
Barley (bushels).....	16 882	1 924 702	54 472 209	26	1 138	9 704	1 322 444	9 202	55 134	2 147	16 078
.....1969.....	22 013	2 107 510	86 715 970	37	1 402	13 745	1 472 789	(NA)	56 031	(NA)	8 673
Rye (bushels).....	1 727	100 454	2 441 270	1	4	444	33 675	421	1 300	51	266
.....1969.....	3 212	213 287	4 707 363	—	—	920	71 672	(NA)	2 600	(NA)	329
Other small grains for grain.....	10 695	930 737	(X)	8	391	1 688	162 198	1 407	6 051	403	1 374
Soybeans for beans (bushels).....	1 418	151 702	2 504 753	3	720	191	20 188	151	915	49	220
.....1969.....	1 742	181 645	3 112 774	1	75	152	10 774	(NA)	525	(NA)	40
Peanuts for nuts (pounds).....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....	25 568	3 464 715	4 532 536	314	26 659	1 174	103 666	1 139	6 261	54	194
.....1969.....	24 472	2 657 696	3 643 747	324	25 786	1 386	91 234	1 330	5 634	61	350
Field seed crops.....	674	20 473	(X)	2	29	29	2 011	26	133	4	33
.....1969.....	512	17 927	(X)	4	125	70	4 763	60	245	20	164
Cotton (bales).....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight).....	775	131 614	20 927 220	14	1 224	497	131 076	469	20 202	210	4 916
.....1969.....	1 929	112 274	16 397 637	20	777	720	111 415	(NA)	14 442	(NA)	3 305
Vegetables, sweet corn, or melons for sale.....	74	490	(X)	15	70	12	116	12	8	—	—
.....1969.....	81	297	(X)	7	39	17	91	17	7	1	(Z)
Land in orchards.....	40	165	(X)	2	35	3	7	3	7	—	—
.....1969.....	79	228	(X)	5	55	27	143	27	12	—	—

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	1974	15	5	(X)	6	3	—	—	—	—	—	—
	1969	37	24	(X)	3	1	—	—	—	—	—	—
Nursery and greenhouse products	1974	53	402	(X)	15	172	22	145	21	31	2	1
	1969	46	338	(X)	5	205	10	204	7	9	—	—
Other crops	1974	3 663	572 494	(X)	118	13 070	1 892	309 784	1 489	21 531	744	7 454

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	30 149	33 482	117 844	38 358	Sprays, dusts, granules, fumigants, etc. to control—Con.	613	826	216 458	219 734
Commercial fertilizer	23 471	25 687	8 807 648	7 856 028	Diseases in crops and orchards	889	307	18 389	22 922
acres on which used	468 588	333 545	468 588	333 545	Weeds or grass in crops	7 280 679	6 817 702	18 389	22 922
tons	89 926	30 327	89 926	30 327	acres on which used	18 434	5 866	7 280 679	6 817 702
Lime	55	—	9 907	—	Weeds or brush in pasture	562	859	18 434	5 866
acres on which used	15 890	—	15 890	—	acres on which used	38 179	62 978	562	859
tons	110	—	110	—	Weeds on all other land	102	101	38 179	62 978
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	acres on which used	1 207	(NA)	102	101
Insects on hay crops	1 472	378	117 868	30 078	acres on which used	50 015	(NA)	1 207	(NA)
acres on which used	376	39	376	39	acres on which used	153	(NA)	50 015	(NA)
Insects on other crops	4 383	1 407	1 353 201	337 674	acres on which used	301	673	153	(NA)
acres on which used	5 826	805	5 826	805	Chemicals for defoliation or for growth control	63 652	145 606	301	673
Nematodes in crops	122	109	122	109	of crops or thinning of fruit	340	255	63 652	145 606
acres on which used	27 184	16 465	27 184	16 465	Insect control on livestock and poultry	3 448	8 036	340	255
tons	178	155	178	155	acres on which used	281	369	3 448	8 036
	—	—	—	—	acres on which used	3 493	(NA)	281	369
	—	—	—	—	Other chemicals (see text)	1 229	(NA)	3 493	(NA)
	—	—	—	—	acres on which used	1 229	(NA)	1 229	(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	490	436	490	436	Land irrigated by—Continued	—	—	—	—
Proportion of farms	1.2	1.0	1.2	1.0	Self-propelled sprinkler systems	103	(NA)	103	(NA)
Total land irrigated	69 713	61 044	69 713	61 044	acres	14 873	(NA)	14 873	(NA)
Average per farm	142.3	140.0	142.3	140.0	Other sprinkler systems	66	(NA)	66	(NA)
Cropland irrigated	487	433	487	433	acres	4 236	(NA)	4 236	(NA)
Harvested cropland irrigated	68 160	59 724	68 160	59 724	Land in irrigated farms	840 972	833 254	840 972	833 254
acres	477	429	477	429	Cropland	377 625	313 638	377 625	313 638
Harvested cropland irrigated	66 341	57 349	66 341	57 349	acres	254 910	189 465	254 910	189 465
acres	28	31	28	31	Farms not irrigated in 1974 but irrigated between 1970 and 1973	52	(X)	52	(X)
Cropland pasture irrigated	1 325	779	1 325	779	acres irrigated in most recent year	2 484	(X)	2 484	(X)
acres	14	(NA)	14	(NA)	Farms with artificial drainage	3 290	5 550	3 290	5 550
Other cropland irrigated	494	1 596	494	1 596	Proportion of farms	8.1	13.3	8.1	13.3
acres	7	15	7	15	Land in farms with drainage	3 576 612	5 682 495	3 576 612	5 682 495
Pasture irrigated, other than cropland pasture	1 553	1 320	1 553	1 320	Land drained	806 155	1 257 727	806 155	1 257 727
acres	90 089	86 355	90 089	86 355	Average per farm	245.0	226.6	245.0	226.6
Estimated quantity of irrigation water applied	1.3	1.4	1.3	1.4	Artificial ponds, pits, reservoirs, and earthen tanks	11 196	(NA)	11 196	(NA)
Average per acre irrigated	—	—	—	—	number	32 372	(NA)	32 372	(NA)
Land irrigated by—	—	—	—	—	acres	30 584	(NA)	30 584	(NA)
Furrows or ditches	168	(NA)	168	(NA)					
acres	22 766	(NA)	22 766	(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)	779 082	18 218	497 091	13 461	12 364	281 991	12 364
Farms by size of debt owed:							
Under \$5,000	2 047	2 047	1 312	2 592	2 592	2 592	2 592
\$5,000 to \$9,999	2 213	2 213	1 630	2 344	2 344	2 344	2 344
\$10,000 to \$29,999	5 794	5 794	4 751	4 545	4 545	4 545	4 545
\$30,000 to \$49,999	3 053	3 053	2 560	1 524	1 524	1 524	1 524
\$50,000 and over	5 111	5 111	3 208	1 359	1 359	1 359	1 359

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—	4 594	4 302	7 766	6 206	28 560	32 222	15 151	4 594	6 421	8 193
150 days or more	6 421	22 361	15 407	57 894	14 235	32 222	47 319	28 560	14 235	4 524
25 to 149 days	8 193	—	29 045	—	4 524	—	52 218	7 766	15 407	29 045
Less than 25 days	1 587	2 171	(NA)	(NA)	3 452	2 158				
Total contract labor	785	(NA)	4 472	(NA)	2 161	(NA)				
Farms reporting number of contract workers furnished by contractor										
1 worker	6 555	3 052	3 292	3 872	3 872	3 872	15 151	4 594	6 421	8 193
2 workers	2 912	900	1 555	1 396	1 396	1 396	47 319	28 560	14 235	4 524
3 or 4 workers	2 988	474	957	1 470	1 470	1 470	52 218	7 766	15 407	29 045
5 to 9 workers	1 759	136	422	878	878	878				
10 workers and over	937	32	195	577	577	577				