

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:					Specified products sold:		
\$100,000 and over	3 037	3 991	3 026	3 991	Crops	17 150	(NA)
\$40,000 to \$99,999	3 507		3 502		\$1,000	702 156	288 134
\$20,000 to \$39,999	2 853	3 312	2 849	3 312	farms	11 546	11 713
					\$1,000	321 402	125 949
\$10,000 to \$19,999	3 794	3 799	3 787	3 799	Tobacco		
\$5,000 to \$9,999	5 278	5 935	5 278	5 935	farms		
\$2,500 to \$4,999	6 531	8 950	6 527	8 922	\$1,000		
Under \$2,500 (see text)	28 620	46 590	1 087	1 141	Cotton and cottonseed	9 012	13 640
\$2,000 to \$2,499	3 402	3 950	(X)	(X)	\$1,000	361 238	147 501
\$1,500 to \$1,999	4 165	5 292	(X)	(X)	farms	4 142	4 318
\$1,000 to \$1,499	5 394	7 394	(X)	(X)	\$1,000	12 439	8 061
Under \$1,000 (see text)	15 659	29 954	(X)	(X)	Other field crops	511	701
Market value of agricultural products sold					farms	2 925	2 358
\$1,000	1 229 033	685 178	1 197 402	645 833	\$1,000	796	1 129
Average per farm	22 921	9 440	45 955	23 831	Fruits, nuts, and berries	3 077	2 681
farms					farms	255	819
\$1,000					\$1,000	1 076	1 584
Crops, including hay	25 598	39 526	17 150	(NA)	Livestock, poultry, and their products	19 313	21 348
\$1,000	710 700	306 758	702 156	288 134	\$1,000	475 057	345 875
Nursery and greenhouse products	214		148	152	farms	2 333	2 655
\$1,000	5 976		5 564	4 153	\$1,000	266 450	163 048
Forest products	4 570	7 272	3 105	3 890	Dairy products	1 564	3 430
farms	15 371	8 733	14 624	7 671	\$1,000	66 118	57 314
\$1,000					farms	18 005	(NA)
Livestock, poultry, and their products	40 682	49 382	19 313	21 348	\$1,000	112 749	104 913
farms	496 986	369 687	475 057	345 875	Hogs and pigs	2 567	20 601
\$1,000					farms	22 883	(NA)
Poultry and poultry products	3 195	(NA)	2 333	2 655	\$1,000	97	92
farms	266 695	(NA)	266 450	163 048	Other livestock and livestock products	658	20 601
\$1,000					farms	6 765	
					\$1,000		

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	25 676	(NA)	6 996	(NA)	Total family income from off-farm sources ²	14 642
Income from farm-related sources before taxes and expenses ¹	11 604	(NA)	6 763	(NA)	farms	155 981
\$1,000	25 590	(NA)	22 504	(NA)	Nonfarm business, excluding farm related	3 076
farms	3 281	5 365	2 293	3 244	\$1,000	34 376
\$1,000	10 307	9 683	9 350	8 311	Cash wages, salaries, commissions, and tips	9 618
Recreational services	242	764	132	324	farms	9 650
\$1,000	295	858	254	622	\$1,000	96 550
Government farm programs	5 540	32 015	3 253	14 746	Interest, dividends, or royalties	4 804
\$1,000	3 589	99 572	2 989	90 819	farms	13 516
Rent of farmland or from lease or sale of allotments	3 700	(NA)	1 890	(NA)	Federal Social Security, pensions, retirement pay, etc.	2 732
\$1,000	7 943	(NA)	6 578	(NA)	farms	7 907
Other farm-related sources	1 017	(NA)	801	(NA)	\$1,000	1 094
\$1,000	3 456	(NA)	3 333	(NA)	Rent income of nonfarm property	3 632
Expenses for farm-related income sources ¹	3 427	(NA)	2 076	(NA)	farms	
\$1,000	6 957	(NA)	5 920	(NA)	\$1,000	

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	53 427	72 577	26 055	27 100	Seeds, bulbs, plants, and trees purchased	26 562	43 458	16 636	19 781
\$1,000	1 031 529	650 977	988 436	601 775	farms	31 183	17 078	30 198	15 550
Farms with --					\$1,000	39 743	57 153	20 480	23 536
\$1 to \$999	14 280	29 873	755	3 350	Commercial fertilizer purchased	84 572	44 746	77 874	38 278
\$1,000 to \$1,999	10 256	13 242	2 200		farms				
\$2,000 to \$2,999	5 622	6 456	2 560	3 048	Other agricultural chemicals purchased	16 840	(NA)	11 869	(NA)
\$3,000 to \$4,999	5 794	6 392	3 793	4 648	farms	75 877	40 684	74 873	39 062
\$5,000 to \$9,999	5 535	6 114	4 834	5 576	\$1,000	(NA)	13 608	2 668	7 659
\$10,000 to \$19,999	3 574		3 571	3 854	farms	(NA)	4 145	2 680	3 593
\$20,000 to \$39,999	2 785		2 780	3 013	Gasoline and other petroleum fuel and oil for farm business	51 177	68 751	25 572	26 928
\$40,000 to \$59,999	1 409	10 500	1 405		farms	59 344	41 320	54 822	34 859
\$60,000 and over	4 172		4 157	3 611	\$1,000	(NA)	(NA)	22 051	25 235
Livestock and poultry purchased	17 533	24 453	8 930	11 323	farms	(NA)	(NA)	19 992	15 023
\$1,000	91 230	73 222	85 610	67 674	\$1,000	(NA)	(NA)	14 257	11 696
Feed for livestock and poultry purchased	39 651	46 628	17 659	19 028	farms	(NA)	(NA)	21 185	9 724
farms	255 841	144 482	244 456	136 454	\$1,000	(NA)	(NA)	6 641	9 482
\$1,000					farms	(NA)	(NA)	7 162	6 319
Commercially mixed formula feeds	28 471	28 551	15 081	15 021	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	25 551	26 889
farms	223 732	123 001	218 662	119 710	\$1,000	(NA)	(NA)	6 483	3 793
\$1,000	(NA)	(NA)	6 626	6 191	Hired farm labor	17 674	35 999	11 731	18 499
farms	(NA)	(NA)	9 197	5 513	\$1,000	91 583	79 064	88 832	74 348
\$1,000	(NA)	(NA)	5 575	3 795	farms	2 230	29 975	1 529	2 327
Whole grains	(NA)	(NA)	13 716	8 749	\$1,000	4 449	24 340	4 296	3 598
\$1,000	(NA)	(NA)	2 447	3 876	Contract labor	17 298		10 762	14 128
farms	(NA)	(NA)	2 881	2 481	farms	23 283		21 868	18 050
Hay, green chop, and silage	(NA)	(NA)			\$1,000	45 360	53 837	25 745	26 788
\$1,000	(NA)	(NA)			farms	314 167	186 040	301 276	173 903
Animal health costs for livestock and poultry	(NA)	(NA)	10 724	(NA)	All other production expenses				
farms	(NA)	(NA)	4 331	(NA)	\$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					Selected Machinery & Equip.— Con.				
Estimated market value of all machinery and equipment	50 310	67 095	24 362	26 352	Grain and bean combines, self-propelled	5 120	4 884	4 968	4 555
\$1,000	876 988	540 376	701 535	413 617	number	6 893	6 977	6 717	6 616
Average per farm	17 432	8 053	28 796	15 695	mfd in last 5 years, number	2 899	4 930	2 878	4 733
Farms by value group:					Corn heads for combines	279	3 379	238	398
\$1 to \$999	942	8 745	148	9 750	number	310	3 648	257	441
\$1,000 to \$4,999	13 227	35 083	3 821	4 972	mfd in last 5 years, number	88	1 930	86	273
\$5,000 to \$9,999	16 682	11 257	4 972	6 339	Other cornpickers and picker-shellers	2 933		2 397	2 364
\$10,000 to \$19,999	8 943	5 876	5 555	4 536	number	3 062		2 509	2 494
\$20,000 to \$29,999	3 827		3 347	2 026	mfd in last 5 years, number	345		303	1 315
\$30,000 to \$49,999	3 148	6 134	3 023	1 675	Mower conditioners	4 851	(NA)	3 566	(NA)
\$50,000 to \$69,999	1 443		1 419	2 026	number	5 282	(NA)	3 901	(NA)
\$70,000 and over	2 098		2 077		mfd in last 5 years, number	2 067	(NA)	1 700	(NA)
Selected Machinery and Equipment					Pickup balers	7 121	6 753	5 687	5 446
Automobiles	36 037	43 855	17 590	18 335	number	7 431	7 045	5 955	5 691
mfd in last 5 years, number	46 731	55 208	24 688	24 486	mfd in last 5 years, number	2 419	4 208	2 061	3 498
Motor trucks, including pickups	28 041	34 796	15 849	17 536	Windrowers, pull and self-propelled	3 824	(NA)	3 075	2 948
number	42 206	50 305	21 569	22 595	number	3 922	(NA)	3 159	3 110
mfd in last 5 years, number	60 536	66 447	38 083	36 164	mfd in last 5 years, number	1 159	(NA)	969	1 884
Wheel tractors	24 419	38 011	18 844	22 459	Field forage harvesters, shear bar or flywheel type	1 924	(NA)	1 730	1 336
number	41 680	50 368	21 833	23 474	number	2 130	(NA)	1 909	1 531
mfd in last 5 years, number	74 694	88 677	51 969	55 422	mfd in last 5 years, number	653	(NA)	556	1 041
Crawler tractors	21 981	42 078	19 409	30 448					
number	1 895		1 394	1 464					
mfd in last 5 years, number	2 114		1 588	1 849					
	309		244	809					

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	43 578	(X)	19 567	(X)	40 682	(X)	19 313	(X)	475 057
Any cattle, hogs, or sheep	41 909	(X)	18 628	(X)	38 994	(X)	18 580	(X)	135 724
1969	54 137	(X)	20 762	(X)	47 772	(X)	20 613	(X)	(NA)
Cattle and calves	40 583	2 270 177	18 048	1 727 932	37 610	860 921	18 005	709 289	112 749
1969	50 796	1 940 930	19 769	1 460 129	44 693	969 088	19 669	782 596	104 913
Farms with—									
1 to 4	2 239	6 075	479	1 207	9 006	23 304	1 841	4 794	718
5 to 9	3 681	25 734	499	3 478	8 625	57 679	2 118	14 510	2 039
10 to 19	7 866	109 730	1 559	22 218	8 833	118 675	3 839	53 881	7 907
20 to 49	14 049	438 242	5 163	171 392	7 566	225 174	6 646	203 624	28 320
50 to 99	7 359	495 681	4 986	345 781	2 395	160 152	2 388	159 663	23 946
100 to 199	3 517	466 840	3 506	465 255	791	104 232	786	103 630	16 068
200 to 499	1 570	442 288	1 560	438 663	319	89 319	314	87 961	15 246
500 and over	302	285 587	296	279 938	75	82 386	73	81 226	18 506
Cows and heifers that had calved	33 446	1 261 783	16 482	974 508	(NA)	(NA)	(NA)	(NA)	(NA)
1969	42 701	1 063 505	18 372	833 664	(NA)	(NA)	(NA)	(NA)	(NA)
1974	30 302	1 151 003	15 034	875 740	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	904 274	15 525	695 834	(NA)	(NA)	(NA)	(NA)	(NA)
1974	7 046	110 780	3 163	98 768	(NA)	(NA)	(NA)	(NA)	(NA)
1969	13 397	159 231	5 710	137 830	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	1 564	(X)	66 118
1969	(X)	(X)	(X)	(X)	(NA)	(X)	3 430	(X)	57 314

	Inventory, 1974				Sales, 1974— Farms with sales of \$2,500 and over			
	All farms		Farms with sales of \$2,500 and over		Farms		Dollars (1,000)	
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows	30 302	1 151 003	15 034	875 740	Cattle sold	12 237	314 521	71 861
Farms with—					Farms with—			
1 to 4	2 326	6 174	604	1 514	1 to 4	3 017	7 483	1 552
5 to 9	3 792	26 317	921	6 303	5 to 9	2 501	16 773	3 472
10 to 19	7 307	101 375	2 206	31 045	10 to 19	2 965	39 070	8 139
20 to 49	10 594	321 439	5 582	178 174	20 to 49	2 573	74 812	15 485
50 to 99	4 062	266 658	3 518	234 016	50 to 99	718	47 550	11 595
100 to 199	1 571	203 162	1 560	201 741	100 to 199	290	38 147	8 210
200 to 499	565	150 888	559	148 735	200 to 499	128	34 845	8 722
500 and over	85	74 990	84	74 212	500 and over	45	55 841	14 686
Milk cows	7 046	110 780	3 163	98 768	Calves sold	14 868	394 768	40 888
Farms with—					Farms with—			
1 or 2	3 523	4 823	1 079	1 481	1 or 2	1 077	1 575	163
3 or 4	995	3 380	273	912	3 or 4	1 010	3 541	341
5 to 9	884	5 733	286	1 894	5 to 9	2 393	16 301	1 683
10 to 19	345	4 187	234	3 010	10 to 19	3 820	51 910	5 392
20 to 49	468	15 458	466	15 393	20 to 49	4 740	139 846	14 115
50 to 99	561	37 805	560	37 720	50 to 99	1 284	83 094	8 409
100 to 199	225	27 707	222	27 254	100 to 199	401	51 141	5 348
200 to 499	44	707	42	(D)	200 to 499	132	35 931	3 835
500 and over	1	(D)	1	(D)	500 and over	11	11 429	1 604

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	13 029	382 702	Cattle fattened on grains and concentrates	827	22 089	6 597
1969	16 159	345 234	1969	317	37 109	(NA)
Beef heifers	12 022	340 534	Farms with—			
Milk heifers	1 634	42 168	1 to 9	387	1 559	348
Steers, steer calves, bulls, and bull calves	14 325	370 722	10 to 19	239	3 107	682
1969	17 594	281 231	20 to 49	156	4 645	1 046
			50 to 99	24	1 465	326
			100 to 199	11	1 167	367
			200 to 499	6	1 574	666
			500 and over	4	8 572	3 162

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	9 023	239 438	3 539	200 589	4 628	378 061	2 567	346 291	22 883
1969	17 002	384 013	5 983	303 433	10 033	536 222	4 904	459 835	(NA)
Farms with—									
1 to 4	4 565	10 212	1 210	2 885	872	2 094	262	655	44
5 to 9	1 630	10 605	559	3 645	832	5 677	310	2 144	127
10 to 24	1 572	22 960	739	11 140	1 303	20 201	641	10 362	609
25 to 49	552	18 635	383	13 192	584	19 952	389	13 401	826
50 to 99	334	22 219	287	19 141	454	31 703	392	27 764	1 656
100 to 199	164	21 082	162	20 772	266	35 937	264	35 667	2 058
200 to 499	135	37 110	129	35 374	183	55 813	177	53 911	3 157
500 and over	71	96 615	70	94 440	134	206 684	132	202 387	14 405
Feeder pigs sold	(X)	(X)	(X)	(X)	1 238	67 352	602	55 140	1 086
1969	(X)	(X)	(X)	(X)	2 559	98 593	1 139	76 274	(NA)
Sheep and lambs	233	6 676	136	4 638	152	4 718	95	2 875	(NA)
1969	420	12 638	203	8 541	328	8 278	183	5 751	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	63	3 079	116 960
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	97	(X)	92
Goats	(NA)	(NA)	85	1 697	(NA)	(NA)	32	1 058	15
1969	(NA)	(NA)	361	5 546	(NA)	(NA)	95	1 181	(NA)
Horses and ponies	9 509	26 142	3 898	14 073	790	3 052	454	2 345	784
1969	15 420	46 067	(NA)	(NA)	1 319	4 180	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between— December 1 of preceding year and November 30	Inventory			
	All farms			Farms with sales of \$2,500 and over			
	Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1 824	25 886	December 1 of preceding year and November 30	3 978	43 333	2 053	37 490
1969	3 793	43 927	1969	9 036	65 681	4 078	52 069
Other hogs and pigs	3 350	174 703	December 1 of preceding year and May 31	3 171	23 484	1 720	19 767
1969	5 549	259 506	1969	7 362	34 675	3 495	26 975
Lambs under 1 year old	111	1 969	June 1 and November 30	2 556	19 849	1 486	17 723
Ewes 1 year old or older	125	2 311	1969	6 213	31 006	3 210	25 094
Rams and wethers	108	358					

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	11 279	(X)	4 250	(X)	2 527	(X)	2 133	(X)
1969	(NA)	(X)	5 418	(X)	(NA)	(X)	2 436	(X)
Chickens 3 months old or older	9 828	11 740 676	3 079	11 574 590	976	13 546 094	649	13 519 754
1969	16 399	12 724 885	4 320	12 427 842	1 387	12 890 652	987	12 840 213
Hens and pullets of laying age	9 273	9 887 120	2 944	9 739 380	854	8 891 348	549	8 866 351
1969	15 338	9 969 809	4 009	9 716 429	1 148	7 812 178	814	7 764 746
Farms with—								
1 to 99	8 783	180 261	2 512	59 461	437	6 314	146	2 497
100 to 399	115	15 562	63	8 310	26	5 109	17	3 155
400 to 1,599	23	16 756	21	15 956	23	23 084	22	21 584
1,600 to 3,199	12	28 880	10	25 000	35	83 143	33	79 417
3,200 to 9,999	141	841 891	140	836 883	155	925 369	154	921 369
10,000 to 19,999	100	1 375 980	99	1 365 980	99	1 311 523	98	1 301 523
20,000 to 49,999	75	2 070 088	75	2 070 088	53	1 506 255	53	1 506 255
50,000 to 99,999	18	1 131 839	18	1 131 839	19	1 085 391	19	1 085 391
100,000 and over	6	4 225 863	6	4 225 863	7	3 945 160	7	3 945 160
Broilers and other meat-type chickens	2 281	41 155 946	1 306	41 123 176	1 519	178 822 643	1 446	178 811 862
1969	1 751	36 961 749	1 183	36 883 134	1 469	176 261 498	1 431	176 091 214
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	3 195	266 695	2 333	266 450
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2 655	163 048

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.....	2 944	9 739 380	549	8 866 351	Turkeys.....1974.....	123	867	7	90
.....1969.....	4 009	9 716 429	814	7 764 746	.....1969.....	297	2 075	23	(D)
Hens for table or market egg production.....1974.....	2 761	8 097 776	409	7 221 798	Turkeys for slaughter.....1974.....	74	493	5	70
Hens for hatching egg production.....1974.....	420	1 641 604	156	1 644 553	.....1969.....	55	364	3	62
Pullets 3 months old or older.....1974.....	227	1 634 317	105	4 459 590	Light breed.....1974.....	24	129	2	8
.....1969.....	587	2 527 523	158	4 828 089	Turkey hens for breeding.....1974.....	92	374	2	20
Roosters and male chickens for breeding.....1974.....	1 416	200 893	184	193 813	.....1969.....	260	1 442	17	529
Pullet chicks and pullets under 3 months old.....1974.....	165	2 221 868	36	1 783 310	Other poultry.....1974.....	160	(X)	45	00
					.....1969.....	419	(X)	54	00

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....1974.....	14 160	23 537	178 163	307 504	(X)	00
.....1969.....	1 904	1 607	69 985	67 108	(X)	00
Sorghums for all purposes.....1974.....	11 161	12 580	2 075 772	2 428 685	40 921 774	48 247 190
.....1969.....	1 501	2 740	4 543	4 238	5 510 708	2 231 127
Soybeans for beans (bushels).....1974.....	1 047	1 029	104 818	73 598	2 630 717	1 978 135
Peanuts for nuts (pounds).....1974.....	855	1 102	134 009	97 473	(X)	00
Wheat (bushels).....1974.....	11 277	28 584	1 695 728	1 222 017	1 587 075	1 383 067
Other small grains for grain.....1974.....	1	2	(Z)	1	320	561
Cotton (bales).....1974.....	1 452	(NA)	800	(NA)	54 336	(NA)
Tobacco (pounds).....1974.....	2 120	(NA)	4 004	(NA)	571 849	(NA)
Irish potatoes (hundredweight).....1974.....	21 346	21 882	566 258	510 196	967 863	816 065
Sweetpotatoes (bushels).....1974.....	2 088	3 703	10 741	20 226	(X)	00
Hay crops (tons, dry).....1974.....	1 528	2 705	21 677	43 094	(X)	00
Vegetables, sweet corn, or melons for sale.....1974.....	29	161	27	174	(X)	00
Land in orchards.....1974.....	1 116	(NA)	19 841	27 624	(X)	00
Berries for sale.....1974.....						
Other crops.....1974.....						

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	Farms	Acres
Corn for grain or seed (bushels).....1974.....	5 477	7 623	84 395	146 317	3 641 713	5 174 116	16	41	401	860
.....1969.....	905	1 161	40 984	47 606	451 800	501 789	12	13	787	1 011
Corn for silage or green chop (tons, green).....1974.....	119	284	2 219	4 005	(X)	(X)	2	3	19	32
.....1969.....	526	330	27 739	28 158	1 045 540	1 091 090	—	3	—	799
Corn for dry fodder, hogged or grazed.....1974.....	1 026	(NA)	38 296	35 037	(X)	(X)	—	(NA)	—	72
.....1969.....	639	575	16 034	14 324	30 388	26 964	4	3	18	26
Sorghums for grain (bushels).....1974.....										
.....1969.....										
Sorghums for silage, fodder, hay, etc.....1974.....										
.....1969.....										
Alfalfa hay (tons, dry).....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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974.....	13 464	1 596 231	00	5	151	5 073	417 029	5 025	64 553	111	1 242
.....1969.....	14 230	1 514 716	00	31	1 358	6 808	479 203	6 741	92 642	192	2 337
Improved pasture.....1974.....	5 731	673 369	00	6	944	2 218	238 770	2 200	33 335	53	851
.....1969.....	7 150	944 668	00	6	134	3 526	328 589	3 493	56 647	75	1 387
Corn for all purposes.....1974.....	6 196	127 598	00	27	1 207	4 747	102 543	4 632	22 898	671	2 625
.....1969.....	8 417	197 928	00	53	1 903	6 252	156 309	6 113	34 293	936	4 434
Sorghums for all purposes.....1974.....	1 462	66 035	00	—	—	1 077	50 433	1 026	9 359	264	1 149
.....1969.....	1 207	63 195	00	6	871	1 052	55 493	964	8 560	264	1 978
Wheat (bushels).....1974.....	1 003	102 385	2 597 664	3	430	757	87 887	704	9 230	70	1 228
.....1969.....	913	72 370	1 945 459	6	80	756	63 236	(NA)	5 395	(NA)	816
Oats (bushels).....1974.....	292	8 645	384 571	1	1	183	6 512	175	949	10	55
.....1969.....	655	33 309	1 580 784	—	—	526	27 827	(NA)	3 143	(NA)	99
Barley (bushels).....1974.....	13	269	6 745	—	—	2	58	2	3	—	—
.....1969.....	1	32	1 300	—	—	1	32	(NA)	3	(NA)	—
Rye (bushels).....1974.....	34	721	12 476	—	—	20	480	20	80	—	—
.....1969.....	8	181	4 202	—	—	4	127	(NA)	17	(NA)	—
Other small grains for grain.....1974.....	362	122 490	00	340	122 082	350	122 051	336	17 046	18	851
.....1969.....	9 764	2 056 532	40 594 171	50	6 376	3 571	647 334	3 466	83 864	159	2 429
Soybeans for beans (bushels).....1974.....	9 215	2 376 627	47 310 797	181	26 888	3 257	507 608	(NA)	62 023	(NA)	2 948
.....1969.....	373	3 229	4 705 499	8	27	104	1 240	103	163	1	2
Peanuts for nuts (pounds).....1974.....	594	1 691	1 194 479	1	1	193	290	(NA)	71	(NA)	(Z)
.....1969.....	11 957	444 874	794 875	12	181	4 660	187 751	4 605	38 923	132	1 090
Hay crops (tons, dry).....1974.....	11 575	402 901	673 600	32	718	4 114	139 887	4 058	29 168	113	579
.....1969.....	405	13 441	00	3	19	218	6 942	216	1 351	6	41
Field seed crops.....1974.....	384	13 398	00	4	116	195	7 818	190	1 551	5	8
.....1969.....	9 102	1 676 242	1 575 221	118	25 778	8 591	1 659 784	6 883	166 378	2 966	90 623
Cotton (bales).....1974.....	13 569	1 125 010	1 304 532	349	49 247	12 714	1 109 906	(NA)	141 529	(NA)	57 630
.....1969.....	1	(Z)	320	—	—	1	(Z)	1	(Z)	—	—
Tobacco (pounds).....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	471	515	36 751	6	3	159	380	159	274	—	—
Irish potatoes (hundredweight).....1974.....	669	1 014	135 458	7	192	287	956	(NA)	428	(NA)	19
.....1969.....											
Vegetables, sweet corn, or melons for sale.....1974.....	901	8 566	00	26	399	526	5 622	519	1 798	15	27
.....1969.....	1 387	14 978	00	80	1 687	1 136	11 738	1 116	3 464	73	158
Land in orchards.....1974.....	692	19 261	00	1	5	245	7 371	238	1 384	8	20
.....1969.....	1 276	38 309	00	17	320	625	18 255	607	3 418	31	301

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	20	(X)	-	-	3	1	3	1	-	-
.....1969.....	62	80	(X)	2	1	18	41	18	43	1	5
Nursery and greenhouse products.....1974.....	148	1 371	(X)	44	492	73	879	71	324	7	6
.....1969.....	152	1 467	(X)	34	526	61	1 186	61	348	7	11
Other crops.....1974.....	583	6 830	(X)	8	12	304	4 853	367	1 370	5	11

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
Total chemical costs, including fertilizer and lime.....farms.....	21 171	24 316	Sprays, dusts, granules, fumigants, etc. to control—		
.....\$1,000.....	152 747	77 340	Diseases in crops and orchards.....farms.....	193	339
Commercial fertilizer.....farms.....	20 480	21 730	.....acres on which used.....	55 674	61 814
.....acres on which used.....	3 563 489	2 984 234	.....\$1,000.....	719	318
.....tons.....	557 703	525 058	Weeds or grass in crops.....farms.....	6 218	8 888
.....\$1,000.....	77 874	38 278	.....acres on which used.....	2 537 888	2 077 779
Lime.....farms.....	2 668	7 659	Weeds or brush in pasture.....farms.....	616	1 288
.....acres on which used.....	227 036	438 754	.....acres on which used.....	60 499	85 594
.....tons.....	286 548	578 594	.....\$1,000.....	223	174
.....\$1,000.....	2 680	3 593	Weeds on all other land.....farms.....	569	(NA)
Sprays, dusts, granules, fumigants, etc. to control—			.....acres on which used.....	19 344	(NA)
Insects on hay crops.....farms.....	239	304	.....\$1,000.....	137	(NA)
.....acres on which used.....	8 035	9 283	Chemicals for defoliation or for growth control		
.....\$1,000.....	57	36	of crops or thinning of fruit.....farms.....	2 790	4 806
Insects on other crops.....farms.....	5 726	10 298	.....acres on which used.....	903 673	775 586
.....acres on which used.....	1 855 383	1 459 944	.....\$1,000.....	4 989	2 555
.....\$1,000.....	32 906	15 673	Insect control on livestock and poultry.....farms.....	1 768	5 496
Nematodes in crops.....farms.....	106	137	.....\$1,000.....	360	453
.....acres on which used.....	23 718	14 449	Other chemicals (see text).....farms.....	2 136	(NA)
.....\$1,000.....	287	106	.....\$1,000.....	1 282	(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 irrigated in census year.....farms.....	554	753	Land irrigated by—Continued		
Proportion of farms.....percent.....	2.1	2.7	Self-propelled sprinkler systems.....farms.....	21	(NA)
Total land irrigated.....acres.....	160 401	146 004	.....acres.....	2 208	(NA)
Average per farm.....acres.....	289.5	193.8	Other sprinkler systems.....farms.....	59	(NA)
Cropland irrigated.....farms.....	551	752	.....acres.....	3 113	(NA)
.....acres.....	159 457	145 870	Land in irrigated farms.....acres.....	926 938	953 356
Harvested cropland irrigated.....farms.....	546	726	Cropland.....acres.....	770 287	748 473
.....acres.....	156 933	143 511	Harvested cropland.....acres.....	640 673	636 293
Cropland pasture irrigated.....farms.....	5	31	Farms not irrigated in 1974 but irrigated		
.....acres.....	151	1 358	between 1970 and 1973.....farms.....	74	(X)
Other cropland irrigated.....farms.....	15	(NA)	.....acres irrigated in most recent year.....	8 734	(X)
.....acres.....	2 373	1 001	Farms with artificial drainage.....farms.....	1 712	3 524
Pasture irrigated, other than cropland pasture.....farms.....	6	6	Proportion of farms.....percent.....	6.6	13.0
.....acres.....	944	134	Land in farms with drainage.....acres.....	1 701 867	2 788 153
Estimated quantity of irrigation water applied.....acre-feet.....	282 325	269 069	Land drained.....acres.....	1 066 350	1 814 514
Average per acre irrigated.....acre-feet.....	1.8	1.8	Average per farm.....acres.....	622.9	514.9
Land irrigated by—			Artificial ponds, pits, reservoirs, and earthen		
Furrows or ditches.....farms.....	161	(NA)	tanks.....farms.....	8 454	(NA)
.....acres.....	30 226	(NA)	.....number.....	35 510	(NA)
			.....acres.....	49 542	(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).....farms.....	10 270	7 904	5 599
.....\$1,000.....	541 363	384 822	156 542
Farms by size of debt owed:			
Under \$5,000.....	1 708	1 181	1 850
\$5,000 to \$9,999.....	1 630	1 270	1 020
\$10,000 to \$29,999.....	3 221	2 712	1 485
\$30,000 to \$49,999.....	1 349	1 062	493
\$50,000 and over.....	2 362	1 679	751

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.....	4 717	6 313	18 641	20 603	70 107	74 348	11 731	4 717	3 822	7 281
25 to 149 days.....	3 822	16 081	16 027	80 427	13 339		88 832	70 107	13 339	5 385
Less than 25 days.....	7 281		58 256	(NA)	5 385		92 924	18 641	16 027	58 256
Total contract labor.....	1 529	2 327	(NA)	(NA)	4 296	3 598				
Farms reporting number of contract workers furnished by contractor.....	605	(NA)	14 245	(NA)	2 647	(NA)				
Farms.....										
Cash wages paid.....\$1,000.....										
Number of workers.....										
Farms with—										
1 worker.....	2 891		1 772		1 469		2 891	1 772	1 469	1 678
2 workers.....	1 625		967		850		1 625	967	850	984
3 or 4 workers.....	2 156		875		684		2 156	875	684	1 374
5 to 9 workers.....	2 527		723		474		2 527	723	474	1 561
10 workers and over.....	2 532		380		345		2 532	380	345	1 684