

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.....	782	1 493	776	1 493	Crops.....farms.....	3 631	(NA)
\$40,000 to \$99,999.....	1 434		1 434		\$1,000.....farms.....	121 118	37 495
\$20,000 to \$39,999.....	1 401	1 553	1 397	1 553	Grains.....farms.....	2 602	2 701
					\$1,000.....farms.....	50 121	13 516
\$10,000 to \$19,999.....	1 399	1 722	1 394	1 722	Tobacco.....farms.....	-	-
\$5,000 to \$9,999.....	1 014	1 327	1 007	1 327	\$1,000.....farms.....	-	-
\$2,500 to \$4,999.....	686	970	680	917	Cotton and cottonseed.....farms.....	-	-
					\$1,000.....farms.....	-	-
Under \$2,500 (see text).....	1 302	1 773	197	167	Field seeds, hay, forage, and silage.....farms.....	1 988	2 174
\$2,000 to \$2,499.....	242	267	(X)	(X)	\$1,000.....farms.....	21 943	7 434
\$1,500 to \$1,999.....	274	323	(X)	(X)	Other field crops.....farms.....	594	884
\$1,000 to \$1,499.....	274	313	(X)	(X)	\$1,000.....farms.....	48 879	16 349
Under \$1,000 (see text).....	512	870	(X)	(X)	Vegetables, sweet corn, and melons.....farms.....	27	48
					\$1,000.....farms.....	170	184
					Fruits, nuts, and berries.....farms.....	3	17
					\$1,000.....farms.....	6	13
Market value of agricultural products sold					Livestock, poultry, and their products.....farms.....	6 122	6 652
\$1,000.....dollars.....	360 925	248 826	358 229	246 137	\$1,000.....farms.....	236 596	208 428
Average per farm.....dollars.....	45 014	28 154	52 030	34 285	Poultry and poultry products.....farms.....	363	462
					\$1,000.....farms.....	584	758
Crops, including hay.....farms.....	3 922	4 254	3 631	(NA)	\$1,000.....farms.....	352	633
\$1,000.....farms.....	121 783	38 058	121 118	37 495	Dairy products.....farms.....	8 032	5 361
Nursery and greenhouse products.....farms.....	23		20	9	\$1,000.....farms.....	5 688	(NA)
\$1,000.....farms.....	426		425	154	Cattle and calves.....farms.....	186 036	162 592
					\$1,000.....farms.....	537	(NA)
Forest products.....farms.....	41	57	40	52	Hogs and pigs.....farms.....	2 742	39 717
\$1,000.....farms.....	92	60	91	60	\$1,000.....farms.....	1 529	(NA)
					Sheep, lambs, and wool.....farms.....	36 960	
Livestock, poultry, and their products.....farms.....	6 992	7 847	6 122	6 652	Other livestock and livestock products.....farms.....	648	
\$1,000.....farms.....	238 623	210 708	236 596	208 428	\$1,000.....farms.....	2 242	
Poultry and poultry products.....farms.....	436	(NA)	363	462			
\$1,000.....farms.....	610	(NA)	584	758			

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	1 946	(NA)	1 133	(NA)	Total family income from off-farm sources ².....farms.....	3 697
Income from farm-related sources before taxes and expenses ¹.....farms.....	2 595	(NA)	2 333	(NA)	\$1,000.....farms.....	34 355
\$1,000.....farms.....	13 430	(NA)	11 723	(NA)	Nonfarm business, excluding farm related.....farms.....	615
Customwork and other agricultural services.....farms.....	701	997	647	908	\$1,000.....farms.....	6 450
\$1,000.....farms.....	2 618	2 135	2 512	2 049	Cash wages, salaries, commissions, and tips.....farms.....	2 155
Recreational services.....farms.....	517	510	484	476	\$1,000.....farms.....	15 760
\$1,000.....farms.....	1 129	1 195	1 075	1 159	Interest, dividends, or royalties.....farms.....	1 819
Government farm programs.....farms.....	1 119	3 246	1 084	3 027	\$1,000.....farms.....	9 107
\$1,000.....farms.....	2 146	7 993	2 113	7 888	Federal Social Security, pensions, retirement pay, etc.....farms.....	629
Rent of farmland or from lease or sale of allotments.....farms.....	853	(NA)	692	(NA)	\$1,000.....farms.....	1 675
\$1,000.....farms.....	6 909	(NA)	5 400	(NA)	Rent income of nonfarm property.....farms.....	361
Other farm-related sources.....farms.....	299	(NA)	286	(NA)	\$1,000.....farms.....	1 364
\$1,000.....farms.....	628	(NA)	623	(NA)		
Expenses for farm-related income sources ¹.....farms.....	908	(NA)	797	(NA)		
\$1,000.....farms.....	4 125	(NA)	2 773	(NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses.....farms.....	8 001	8 838	6 885	7 179	Seeds, bulbs, plants, and trees purchased.....farms.....	2 988	2 927	2 783	2 685
\$1,000.....farms.....	315 092	210 826	311 351	207 329	\$1,000.....farms.....	3 846	1 688	3 816	1 668
Farms with—					Commercial fertilizer purchased.....farms.....	2 702	3 110	2 478	2 859
\$1 to \$999.....	423	859	32	271	\$1,000.....farms.....	11 753	5 258	11 653	5 203
\$1,000 to \$1,999.....	427	629	153		Other agricultural chemicals purchased.....farms.....	2 476	(NA)	2 356	(NA)
\$2,000 to \$2,999.....	412	623	243	412	\$1,000.....farms.....	2 648	1 362	2 631	1 345
\$3,000 to \$4,999.....	761	940	564	794	Lime.....farms.....	(NA)	2	-	-
\$5,000 to \$9,999.....	1 278	1 685	1 211	1 624	\$1,000.....farms.....	(NA)	(Z)	-	-
\$10,000 to \$19,999.....	1 556		1 550	1 717	Gasoline and other petroleum fuel and oil for farm business.....farms.....	7 918	8 709	6 860	7 162
\$20,000 to \$39,999.....	1 390		1 388	1 217	\$1,000.....farms.....	17 740	11 168	17 361	10 752
\$40,000 to \$59,999.....	638		635		(NA).....farms.....	(NA)	(NA)	6 732	7 095
\$60,000 and over.....	1 116		1 109	1 144	(NA).....farms.....	(NA)	(NA)	11 182	7 632
					(NA).....farms.....	(NA)	(NA)	4 068	3 260
Livestock and poultry purchased.....farms.....	3 984	5 154	3 531	4 475	\$1,000.....farms.....	(NA)	(NA)	3 545	1 487
\$1,000.....farms.....	73 934	62 774	73 507	62 268	LP gas, butane, and propane.....farms.....	(NA)	(NA)	2 147	2 433
					\$1,000.....farms.....	(NA)	(NA)	1 335	816
Feed for livestock and poultry purchased.....farms.....	6 184	7 032	5 368	5 986	Motor oil, grease, piped gas, kerosene, and fuel oil.....farms.....	(NA)	(NA)	6 852	7 149
\$1,000.....farms.....	53 412	23 242	52 524	22 747	\$1,000.....farms.....	(NA)	(NA)	1 299	817
Commercially mixed formula feeds.....farms.....	4 484	4 899	4 050	4 312	Hired farm labor.....farms.....	3 391	4 780	3 217	4 427
\$1,000.....farms.....	20 978	9 433	20 610	9 229	\$1,000.....farms.....	24 631	19 949	24 024	19 571
Feed ingredients.....(NA).....farms.....	(NA)	(NA)	1 183	1 096	Contract labor.....farms.....	1 041	4 598	990	1 302
\$1,000.....farms.....	(NA)	(NA)	2 804	1 918	\$1,000.....farms.....	3 092	6 149	3 066	2 414
Whole grains.....(NA).....farms.....	(NA)	(NA)	2 777	2 649	Machine hire and customwork.....farms.....	3 063		2 787	3 552
\$1,000.....farms.....	(NA)	(NA)	18 674	6 548	\$1,000.....farms.....	5 585		5 436	3 629
Hay, green chop, and silage.....(NA).....farms.....	(NA)	(NA)	1 524	1 856	\$1,000.....farms.....	7 747	8 309	6 839	7 136
\$1,000.....farms.....	(NA)	(NA)	10 436	5 052	All other production expenses.....farms.....	118 451	79 237	114 207	77 732
Animal health costs for livestock and poultry.....farms.....	(NA)	(NA)	4 726	(NA)					
\$1,000.....farms.....	(NA)	(NA)	3 127	(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					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment	7 824	8 575	6 822	7 076	Grain and bean combines, self-propelled	1 472	1 371	1 442	1 321
farms	7 824	8 575	6 822	7 076	number	1 690	1 523	1 660	1 467
\$1,000	235 697	119 396	224 781	113 098	mfd in last 5 years, number	271	407	269	392
dollars	30 125	13 923	32 949	15 983	Corn heads for combines	134	349	133	91
Farms by value group:					number	149	413	148	112
\$1 to \$999	47	284	26	1 458	mfd in last 5 years, number	65	150	65	55
\$1,000 to \$4,999	755	2 320	475		Other cornpickers and picker-shellers	234		231	268
\$5,000 to \$9,999	1 101	2 014	719		number	236		233	290
\$10,000 to \$19,999	1 584	1 974	1 415	1 896	mfd in last 5 years, number	74		74	89
\$20,000 to \$29,999	1 484		1 399	917	Mower conditioners	1 050	(NA)	960	(NA)
\$30,000 to \$49,999	1 581		1 527	630	number	1 179	(NA)	1 084	(NA)
\$50,000 to \$69,999	621	1 983	614	397	mfd in last 5 years, number	328	(NA)	314	(NA)
\$70,000 and over	651		647		Pickup balers	4 044	4 041	3 802	3 826
Selected Machinery and Equipment					Pickup balers	4 383	4 357	4 131	4 136
Automobiles	6 462	7 145	5 750	6 103	mfd in last 5 years, number	1 380	1 961	1 347	1 896
number	9 050	9 778	8 189	8 500	Windrowers, pull and self-propelled	3 058	(NA)	2 975	2 215
mfd in last 5 years, number	5 585	6 113	5 110	5 443	number	3 309	(NA)	3 217	2 363
Motor trucks, including pickups	7 424	7 920	6 554	6 718	mfd in last 5 years, number	1 462	(NA)	1 448	1 389
number	19 165	18 342	17 862	16 664	Field forage harvesters, shear bar or flywheel type	894	(NA)	859	844
mfd in last 5 years, number	7 896	7 756	7 483	7 100	number	995	(NA)	956	924
Wheel tractors	6 927	7 426	6 173	6 332	mfd in last 5 years, number	322	(NA)	315	390
number	19 490	20 925	18 157	17 866					
mfd in last 5 years, number	3 886	5 355	3 616	4 710					
Crawler tractors	1 146		1 096	1 272					
number	1 311		1 257	1 507					
mfd in last 5 years, number	99		98	344					

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	7 043	(X)	6 073	(X)	6 992	(X)	6 122	(X)	236 596
Any cattle, hogs, or sheep	6 741	(X)	5 882	(X)	6 860	(X)	6 034	(X)	225 738
1969	7 503	(X)	6 389	(X)	7 637	(X)	6 551	(X)	(NA)
Cattle and calves	6 373	1 599 108	5 597	1 572 707	6 385	881 943	5 688	873 154	186 036
1969	6 923	1 437 346	5 967	1 412 723	6 979	956 593	6 097	945 626	162 592
Farms with —									
1 to 4	176	469	94	233	492	1 186	263	615	136
5 to 9	212	1 402	96	654	497	3 505	275	1 953	417
10 to 19	421	5 909	200	2 866	750	10 352	552	7 831	1 630
20 to 49	1 112	36 238	842	28 368	1 353	43 477	1 314	42 535	8 062
50 to 99	1 174	83 236	1 096	78 340	1 153	81 827	1 147	81 384	14 832
100 to 199	1 198	168 619	1 196	168 311	1 080	149 147	1 078	148 788	27 820
200 to 499	1 287	395 736	1 281	393 853	780	230 408	780	230 408	44 014
500 and over	793	907 499	792	900 082	280	362 041	279	359 640	89 126
Cows and heifers that had calved	5 792	818 711	5 161	805 357	(NA)	(NA)	(NA)	(NA)	(NA)
1969	6 068	707 933	5 338	696 770	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	5 480	805 203	4 893	792 415	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	692 275	4 969	681 767	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1 772	13 508	1 601	12 942	(NA)	(NA)	(NA)	(NA)	(NA)
1969	2 364	15 658	2 153	15 003	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	352	(X)	8 032
1969	(X)	(X)	(X)	(X)	(NA)	(X)	633	(X)	5 361
Inventory, 1974				Sales, 1974 —					
All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over			
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows	5 480	805 203	4 893	792 415	Cattle sold	4 901	572 951	149 004	
Farms with —					Farms with —				
1 to 4	221	538	129	306	1 to 4	424	1 017	239	
5 to 9	280	1 908	133	897	5 to 9	496	3 461	789	
10 to 19	550	7 686	339	4 856	10 to 19	793	10 817	2 516	
20 to 49	1 151	36 936	1 031	33 409	20 to 49	1 242	39 313	9 064	
50 to 99	1 116	78 547	1 104	77 784	50 to 99	770	53 474	12 765	
100 to 199	981	136 606	978	136 218	100 to 199	576	79 864	18 952	
200 to 499	870	255 554	869	255 314	200 to 499	430	123 276	30 159	
500 and over	311	287 428	310	283 631	500 and over	170	261 729	74 520	
Milk cows	1 772	13 508	1 601	12 942	Calves sold	3 312	300 203	37 032	
Farms with —					Farms with —				
1 or 2	1 202	1 683	1 060	1 503	1 or 2	140	193	22	
3 or 4	235	772	213	702	3 or 4	86	301	34	
5 to 9	100	605	98	591	5 to 9	182	1 259	159	
10 to 19	59	779	59	779	10 to 19	382	5 420	695	
20 to 49	106	3 335	104	3 259	20 to 49	863	27 582	3 403	
50 to 99	15	3 245	47	3 019	50 to 99	761	52 817	6 334	
100 to 199	50	1 859	15	1 859	100 to 199	522	70 907	8 815	
200 to 499	5	1 230	5	1 230	200 to 499	307	86 761	10 831	
500 and over	-	-	-	-	500 and over	69	54 963	6 740	

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	4 591	382 616	Cattle fattened on grains and concentrates	466	94 496	36 524
1974			1969	372	79 284	(NA)
1969	5 068	368 284				
Beef heifers	4 384	372 792	Farms with—			
Milk heifers	471	9 824	1 to 9	143	504	152
Steers, steer calves, bulls, and bull calves	4 929	384 734	10 to 19	71	959	329
1974			20 to 49	93	2 972	875
1969	5 471	347 669	50 to 99	66	4 650	1 619
			100 to 199	38	5 116	1 880
			200 to 499	32	9 038	3 478
			500 and over	23	71 257	28 191

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	713	28 565	608	26 945	604	48 510	537	46 738	2 742
1974	1 004	40 058	856	38 373	904	63 325	799	61 317	(NA)
1969									
Farms with—									
1 to 4	247	611	197	483	96	246	82	214	15
5 to 9	124	809	97	637	73	491	58	391	21
10 to 24	125	1 861	110	1 658	138	2 098	119	1 821	109
25 to 49	85	2 951	78	2 685	91	3 165	82	2 831	157
50 to 99	58	3 953	55	3 696	80	5 635	74	5 195	319
100 to 199	34	4 581	32	4 221	59	8 014	56	7 644	461
200 to 499	32	8 410	31	8 176	44	12 511	43	12 292	760
500 and over	8	5 389	8	5 389	23	16 350	23	16 350	901
Feeder pigs sold	(X)	(X)	(X)	(X)	198	12 701	168	12 131	226
1969	(X)	(X)	(X)	(X)	271	15 579	234	14 738	(NA)
1969									
Sheep and lambs	1 684	1 394 040	1 486	1 383 972	1 705	1 095 816	1 516	1 088 333	(NA)
1974	2 466	1 946 820	2 159	1 929 820	2 520	1 410 151	2 227	1 399 453	(NA)
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	1 420	1 330 906	113 062 837
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	1 529	(X)	36 960
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	4	31	(Z)
Goats	(NA)	(NA)	18	137	(NA)	(NA)	3	17	(NA)
1974	(NA)	(NA)	73	261	(NA)	(NA)	3	17	(NA)
1969	(NA)	(NA)	3 060	28 175	665	2 701	579	2 456	741
Horses and ponies	3 599	30 780	3 060	28 175	665	2 701	579	2 456	741
1974	4 827	42 510	(NA)	(NA)	965	4 438	(NA)	(NA)	(NA)
1969									

	Inventory					Inventory			
	Farms with sales of \$2,500 and over		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
Hogs and pigs used or to be used for breeding	368	4 432			Litters of pigs farrowed between—				
1974	497	5 721			December 1 of preceding year and November 30	480	6 413	426	6 096
1969	562	22 513			1969	613	7 077	541	6 778
Other hogs and pigs	770	32 652			December 1 of preceding year and May 31	383	3 394	342	3 222
1974	1 147	355 413			1969	510	3 583	455	3 435
1969	1 394	975 782			June 1 and November 30	361	3 019	326	2 874
Lambs under 1 year old	1 245	52 777			1974	473	3 494	420	3 343
Ewes 1 year old or older					1969				
Rams and wethers									

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1 414	(X)	1 185	(X)	171	(X)	143	(X)
1974	(NA)	(X)	1 595	(X)	(NA)	(X)	231	(X)
1969	1 369	99 232	1 148	89 653	136	45 361	115	42 816
Chickens 3 months old or older	1 819	157 664	1 547	141 066	238	69 073	188	62 823
Hens and pullets of laying age	1 347	94 908	1 139	86 365	128	43 724	108	41 469
1974	1 763	149 648	1 504	136 014	213	66 804	172	61 771
1969								
Farms with—								
1 to 99	1 252	36 516	1 051	31 194	89	2 550	75	2 260
100 to 399	82	12 608	78	11 558	29	5 133	24	3 768
400 to 1,599	6	3 671	3	1 500	3	2 010	2	1 410
1,600 to 3,199	3	7 850	3	7 850	3	5 855	3	5 855
3,200 to 9,999	2	(D)	2	(D)	3	(D)	3	(D)
10,000 to 19,999	2	(D)	2	(D)	1	(D)	1	(D)
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	132	6 347	108	5 488	30	2 470	19	1 386
1974	22	755	20	737	18	2 323	15	1 093
1969								
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	436	610	363	584
1974	(X)	(X)	(X)	(X)	(NA)	(NA)	462	758
1969								

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.....	1 139	86 365	108	41 469	Turkeys.....	58	459	6	104
.....	1 504	136 014	172	61 771	.....	125	1 329	16	24 807
Hens for table or market egg production.....	1 118	84 454	107	41 419	Turkeys for slaughter.....	37	262	4	47
Hens for hatching egg production.....	56	1 911	1	50	.....	26	196	4	47
.....					Heavy breed.....	12	66	—	—
Pullets 3 months old or older.....	41	833	4	1 225	Light breed.....	32	197	2	57
.....	58	2 630	9	411	Turkey hens for breeding.....	102	391	3	72
Roosters and male chickens for breeding.....	410	2 455	9	122	.....	95	(X)	15	(X)
Pullet chicks and pullets under 3 months old.....	13	3 629	—	—	Other poultry.....	257	(X)	29	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres				Quantity harvested			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	1 152	1 165	85 303	62 469	(X)	(X)				
Sorghums for all purposes.....	33	85	1 144	3 270	(X)	(X)				
Soybeans for beans (bushels).....	—	1	—	40	—	—			1 200	
Peanuts for nuts (pounds).....	—	—	—	—	—	—			—	
Wheat (bushels).....	1 356	1 491	302 986	236 327	7 170	544	4 777	868	(X)	
Other small grains for grain.....	2 485	3 045	166 419	201 988	(X)	(X)				
Cotton (bales).....	—	—	—	—	—	—			—	
Tobacco (pounds).....	—	—	—	—	—	—			—	
Irish potatoes (hundredweight).....	61	(NA)	3 933	(NA)	946	919	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	—	—	—	—	—
Hay crops (tons, dry).....	5 542	5 913	1 051 305	1 079 300	1 723	396	1 552	765	(X)	
Vegetables, sweet corn, or melons for sale.....	37	55	664	1 429	(X)	(X)				
Land in orchards.....	25	30	37	90	(X)	(X)				
Berries for sale.....	1	3	1	(Z)	(X)	(X)				
Other crops.....	900	(NA)	80 963	100 408	(X)	(X)				

	Farms with sales of \$2,500 and over											
	Farms		Acres				Quantity harvested				Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	517	502	28 027	20 276	2 005 749	1 471 812	444	488	24 512	19 738		
Corn for silage or green chop (tons, green).....	741	730	52 641	35 878	752 498	484 385	685	691	48 957	34 054		
Corn for dry fodder, hogged or grazed.....	108	197	3 683	5 625	(X)	(X)	89	158	2 516	3 965		
Sorghums for grain (bushels).....	1	9	15	489	300	28 130	—	8	—	459		
Sorghums for silage, fodder, hay, etc.....	27	(NA)	1 054	2 773	(X)	(X)	17	(NA)	475	1 089		
Alfalfa hay (tons, dry).....	3 783	3 790	470 829	435 647	995 951	856 321	2 892	3 002	347 883	328 932		

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.....	2 515	503 652	(X)	1 276	190 732	298	30 184	281	2 421	25	286
.....	3 051	538 504	(X)	1 814	241 241	541	37 747	517	4 076	35	229
Improved pasture.....	1 015	697 864	(X)	362	171 663	66	8 070	63	766	9	116
.....	1 306	959 731	(X)	557	154 081	123	12 862	119	1 224	8	47
Corn for all purposes.....	1 127	84 351	(X)	997	75 985	802	66 470	698	8 201	241	2 309
.....	1 121	61 779	(X)	1 036	57 757	787	46 708	700	5 970	183	1 075
Sorghums for all purposes.....	28	1 069	(X)	17	475	7	272	7	8	—	—
.....	81	3 262	(X)	49	1 548	22	756	21	80	2	3
Wheat (bushels).....	1 322	302 031	7 148 360	179	10 056	154	24 164	114	951	44	339
.....	1 382	231 730	4 703 457	255	7 308	148	8 371	(NA)	371	(NA)	133
Oats (bushels).....	1 156	46 190	1 760 195	721	25 209	306	12 300	286	1 198	26	121
.....	1 694	74 612	2 971 660	965	32 209	374	14 525	(NA)	1 388	(NA)	37
Barley (bushels).....	1 616	115 087	5 973 492	1 090	81 998	740	70 108	708	8 013	58	477
.....	1 769	112 368	5 564 937	1 218	70 539	685	44 705	(NA)	4 792	(NA)	263
Rye (bushels).....	24	1 309	26 830	2	125	2	90	2	9	—	—
.....	103	9 083	159 880	8	291	1	18	(NA)	2	(NA)	—
Other small grains for grain.....	21	950	(X)	14	349	8	215	8	13	—	—
Soybeans for beans (bushels).....	—	—	—	—	—	—	—	—	—	—	—
.....	1	40	1 200	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds).....	—	—	—	—	—	—	—	—	—	—	—
.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....	5 003	1 029 832	1 695 495	3 693	789 981	1 121	194 448	1 084	16 755	43	601
.....	5 359	1 060 009	1 525 139	3 906	820 732	1 209	180 033	1 185	14 816	35	301
Field seed crops.....	103	4 716	(X)	43	1 999	11	520	11	62	—	—
.....	87	3 448	(X)	45	2 135	10	287	10	56	—	—
Cotton (bales).....	—	—	—	—	—	—	—	—	—	—	—
.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....	—	—	—	—	—	—	—	—	—	—	—
.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight).....	52	3 922	945 769	45	3 908	29	3 904	28	804	19	302
.....	77	3 196	762 589	49	3 181	49	3 135	(NA)	980	(NA)	33
Vegetables, sweet corn, or melons for sale.....	31	653	(X)	31	628	16	247	16	53	—	—
.....	44	1 405	(X)	43	1 349	32	1 074	30	148	3	14
Land in orchards.....	9	21	(X)	9	21	—	—	—	—	—	—
.....	23	82	(X)	19	62	7	43	7	3	—	—

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	-	(X)	-	-	-	-	-	-	-	-
	1969	2	(Z)	2	(Z)	-	-	-	-	-	-
Nursery and greenhouse products	1974	20	260	(X)	12	247	11	251	13	56	2
	1969	9	109	(X)	5	108	6	108	6	20	1
Other crops	1974	782	75 855	(X)	779	75 651	678	67 168	646	13 742	165
											1 532

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	farms	3 440	4 169		Sprays, dusts, granules, fumigants, etc. to control—				
	\$1,000	14 283	6 548		Diseases in crops and orchards	farms	39	61	
Commercial fertilizer	farms	2 479	2 529		acres on which used	\$1,000	4 896	6 396	
	acres on which used	478 888	431 571		Weeds or grass in crops	farms	25	21	
	tons	59 159	54 300		acres on which used	\$1,000	1 218	1 750	
Lime	farms	11 653	5 203		Weeds or brush in pasture	farms	165 790	183 418	
	acres on which used	-	-		acres on which used	\$1,000	979	655	
	tons	-	-		Weeds on all other land	farms	260	562	
	\$1,000	-	-		acres on which used	\$1,000	66 509	79 178	
Sprays, dusts, granules, fumigants, etc. to control—							217	149	
Insects on hay crops	farms	347	405				545	(NA)	
	acres on which used	36 850	36 760				20 442	(NA)	
	\$1,000	142	87				77	(NA)	
Insects on other crops	farms	328	189		Chemicals for defoliation or for growth control	farms	23	44	
	acres on which used	49 622	16 112		of crops or thinning of fruit	acres on which used	2 098	2 764	
	\$1,000	555	64			\$1,000	18	8	
Nematodes in crops	farms	138	105		Insect control on livestock and poultry	farms	751	1 839	
	acres on which used	11 481	4 103			\$1,000	150	213	
	\$1,000	388	132		Other chemicals (see text)	farms	263	(NA)	
						\$1,000	81	(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	farms	4 195	4 464		Land irrigated by—				
Proportion of farms	percent	60.9	62.1		Self-propelled sprinkler systems	farms	228	(NA)	
Total land irrigated	acres	1 426 725	1 496 451		acres	58 679	(NA)		
Average per farm	acres	340.1	335.2		Other sprinkler systems	farms	499	(NA)	
Cropland irrigated	farms	4 137	4 407		acres	49 197	(NA)		
	acres	1 255 062	1 342 370		Land in irrigated farms	acres	16 465 512	17 310 897	
Harvested cropland irrigated	farms	4 036	4 270		Cropland	acres	1 692 464	1 789 071	
	acres	1 059 496	1 092 904		Harvested cropland	acres	1 196 522	1 217 059	
Cropland pasture irrigated	farms	1 276	1 814		Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	48	(X)	
	acres	190 732	241 241		acres irrigated in most recent year	farms	3 688	(X)	
Other cropland irrigated	farms	121	(NA)		Farms with artificial drainage	farms	577	1 073	
	acres	4 834	8 225		Proportion of farms	percent	8.4	14.9	
Pasture irrigated, other than cropland pasture	farms	362	557		Land in farms with drainage	acres	2 010 278	2 168 682	
	acres	171 663	154 081		Land drained	acres	95 082	166 097	
Estimated quantity of irrigation water applied	acre-feet	2 754 152	2 854 697		Average per farm	acres	164.8	154.8	
Average per acre irrigated	acre-feet	1.9	1.9		Artificial ponds, pits, reservoirs, and earthen tanks	farms	1 953	(NA)	
Land irrigated by—						number	15 529	(NA)	
Furrows or ditches	farms	2 218	(NA)			acres	35 589	(NA)	
	acres	572 568	(NA)						

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

Farms with debt owed by farm operator (see text)	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000					
		3 727	2 865	2 865	2 471		
		361 478	234 495	234 495	126 983		
Farms by size of debt owed:							
Under \$5,000		343	227	227	469		
\$5,000 to \$9,999		348	250	250	393		
\$10,000 to \$29,999		899	765	765	706		
\$30,000 to \$49,999		519	476	476	277		
\$50,000 and over		1 618	1 147	1 147	626		

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	1 722	1 741	4 337	4 258	18 544	19 571	Farms	3 217	1 722	1 481	1 484
25 to 149 days	1 481	3 835	5 233	15 751	4 367		Cash wages paid—\$1,000	24 024	18 544	4 367	1 113
Less than 25 days	1 484		7 259	(NA)	1 113		Number of workers	16 829	4 337	5 233	7 259
Total contract labor	990	1 302	(NA)	(NA)	3 066	2 414	Farms with—				
Farms reporting number of contract workers furnished by contractor	616	(NA)	5 057	(NA)	2 220	(NA)	1 worker	912	828	574	444
							2 workers	610	429	297	279
							3 or 4 workers	637	273	324	313
							5 to 9 workers	653	145	186	255
							10 workers and over	405	47	100	193