

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	67	122	67	122			
\$40,000 to \$99,999	476		476				
\$20,000 to \$39,999	436	453	436	453			
\$10,000 to \$19,999	340	503	340	503			
\$5,000 to \$9,999	244	331	244	331			
\$2,500 to \$4,999	134	225	134	224			
Under \$2,500 (see text)	220	436	19	8			
\$2,000 to \$2,499	39	75	(X)	(X)			
\$1,500 to \$1,999	46	83	(X)	(X)			
\$1,000 to \$1,499	66	67	(X)	(X)			
Under \$1,000 (see text)	69	211	(X)	(X)			
Market value of agricultural products sold							
Average per farm	\$1,000 59 345	\$1,000 31 357	\$1,000 59 092	\$1,000 30 869			
	dollars 30 957	dollars 15 148	dollars 34 436	dollars 18 811			
Crops, including hay	farms 1 527	farms 1 695	farms 1 412	(NA)			
	\$1,000 20 717	\$1,000 6 469	\$1,000 20 603	6 135			
Nursery and greenhouse products	farms 14	farms 11	farms 11	5			
	\$1,000 315	\$1,000 310	\$1,000 310	64			
Forest products	farms 22	farms 32	farms 21	23			
	\$1,000 20	\$1,000 16	\$1,000 20	13			
Livestock, poultry, and their products	farms 1 581	farms 1 761	farms 1 445	1 513			
	\$1,000 38 293	\$1,000 24 872	\$1,000 38 159	24 657			
Poultry and poultry products	farms 187	(NA)	farms 169	245			
	\$1,000 2 003	(NA)	\$1,000 1 997	1 485			
Specified products sold:							
Crops	farms 1 412	(NA)	farms 20 603	6 135			
	\$1,000 17 881		\$1,000 1 357	1 385			
Grains	farms 17 881	4 989	farms 17 881	4 989			
	\$1,000 -		\$1,000 -				
Tobacco	farms -		farms -				
	\$1,000 -		\$1,000 -				
Cotton and cottonseed	farms -		farms -				
	\$1,000 -		\$1,000 -				
Field seeds, hay, forage, and silage	farms 398	371	farms 1 031	423			
	\$1,000 7	14	\$1,000 17	19			
Other field crops	farms 168	185	farms 1 642	647			
	\$1,000 3	9	\$1,000 32	57			
Vegetables, sweet corn, and melons	farms 1 445	1 513	farms 38 159	24 657			
	\$1,000 1 997	1 485	\$1,000 1 997	1 485			
Fruits, nuts, and berries	farms 21 785	12 651	farms 21 785	12 651			
	\$1,000 1 314	(NA)	\$1,000 8 662	6 679			
Livestock, poultry, and their products	farms 5 239	3 842	farms 5 239	3 842			
	\$1,000 178		\$1,000 178				
Poultry and poultry products	farms 34		farms 34				
	\$1,000 298		\$1,000 298				

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	384	(NA)	229	(NA)	Total family income from off-farm sources	972
Income from farm-related sources before taxes and expenses ¹	farms 459	(NA)	farms 408	(NA)	\$1,000 7 017	
	\$1,000 927	(NA)	\$1,000 828	(NA)	Nonfarm business, excluding farm related	1 123
Customwork and other agricultural services	farms 265	370	farms 257	353	\$1,000 1 127	
	\$1,000 467		\$1,000 457	369	Cash wages, salaries, commissions, and tips	626
Recreational services	farms 3	10	farms 3	6	\$1,000 4 876	
	\$1,000 1	10	\$1,000 1	10	Interest, dividends, or royalties	449
Government farm programs	farms 59	947	farms 58	788	\$1,000 552	
	\$1,000 55	1 218	\$1,000 53	1 117	Federal Social Security, pensions, retirement pay, etc.	140
Rent of farmland or from lease or sale of allotments	farms 144	(NA)	farms 102	(NA)	\$1,000 315	
	\$1,000 309	(NA)	\$1,000 223	(NA)	Rent income of nonfarm property	52
Other farm-related sources	farms 66	(NA)	farms 64	(NA)	\$1,000 152	
	\$1,000 95	(NA)	\$1,000 94	(NA)		
Expenses for farm-related income sources ¹	farms 156	(NA)	farms 138	(NA)		
	\$1,000 267	(NA)	\$1,000 227	(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 1 912	2 070	farms 1 715	1 641	Seeds, bulbs, plants, and trees purchased	farms 1 646	1 714	farms 1 537	1 495
	\$1,000 39 529	22 328	\$1,000 39 222	21 745		\$1,000 1 809	1 717	\$1,000 1 797	691
Farms with—					Commercial fertilizer purchased	farms 1 486	1 501	farms 1 401	1 368
\$1 to \$999	98	189	15	54		\$1,000 4 055	1 413	\$1,000 4 036	1 393
\$1,000 to \$1,999	110	215	47		Other agricultural chemicals purchased	farms 1 210	(NA)	farms 1 170	(NA)
\$2,000 to \$2,999	108	151	83	109		\$1,000 1 376	537	\$1,000 1 372	524
\$3,000 to \$4,999	199	261	180	227	Lime	farms (NA)	160	farms 90	153
\$5,000 to \$9,999	343	481	336	478		\$1,000 (NA)	49	farms 60	49
\$10,000 to \$19,999	406	773	406	488	Gasoline and other petroleum fuel and oil for farm business	farms 1 891	2 057	farms 1 696	1 637
\$20,000 to \$39,999	379		379	234		\$1,000 2 496	1 477	\$1,000 2 462	1 405
\$40,000 to \$59,999	155		155		Gasoline	farms (NA)	(NA)	farms 1 671	1 616
\$60,000 and over	114		114	51		\$1,000 (NA)	(NA)	\$1,000 1 523	1 016
Livestock and poultry purchased	farms 786	1 021	farms 715	857	Diesel oil	farms (NA)	(NA)	farms 743	511
	\$1,000 3 423	2 353	\$1,000 3 370	2 281		\$1,000 (NA)	(NA)	farms 499	161
Feed for livestock and poultry purchased	farms 1 375	1 597	farms 1 238	1 380	LP gas, butane, and propane	farms (NA)	(NA)	farms 381	258
	\$1,000 7 112	3 962	\$1,000 7 043	3 885		\$1,000 (NA)	(NA)	farms 217	90
Commercially mixed formula feeds	farms 1 067	1 149	farms 1 000	1 032	Motor oil, grease, piped gas, kerosene, and fuel oil	farms (NA)	(NA)	farms 1 682	1 637
	\$1,000 4 751	2 341	\$1,000 4 724	2 313		\$1,000 (NA)	(NA)	farms 223	138
Feed ingredients	farms (NA)	(NA)	farms 532	610	Hired farm labor	farms 758	1 081	farms 729	984
	\$1,000 (NA)	(NA)	\$1,000 1 224	795		\$1,000 1 503	1 112	\$1,000 1 503	1 088
Whole grains	farms (NA)	(NA)	farms 382	405	Contract labor	farms 53	1 470	farms 50	63
	\$1,000 (NA)	(NA)	\$1,000 869	656		\$1,000 76	813	farms 75	65
Hay, green chop, and silage	farms (NA)	(NA)	farms 204	233	Machine hire and customwork	farms 1 106		farms 1 030	1 259
	\$1,000 (NA)	(NA)	\$1,000 226	121		\$1,000 1 075		\$1,000 1 060	718
Animal health costs for livestock and poultry	farms (NA)	(NA)	farms 1 037	(NA)	All other production expenses	farms 1 864	1 928	farms 1 705	1 640
	\$1,000 (NA)	(NA)	\$1,000 560	(NA)		\$1,000 16 605	9 944	\$1,000 15 948	9 694

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.....	1 884	2 035	1 691	1 621					
farms.....	52 776	23 444	51 079	21 879					
\$1,000.....									
Average per farm.....	28 013	11 520	30 206	13 496					
Farms by value group:									
\$1 to \$999.....		36							
\$1,000 to \$4,999.....	182	650	111	352					
\$5,000 to \$9,999.....	279	462	219	407					
\$10,000 to \$19,999.....	367	487	316	470					
\$20,000 to \$29,999.....	355		346	218					
\$30,000 to \$49,999.....	411		411	141					
\$50,000 to \$69,999.....	160	400	160						
\$70,000 and over.....	130		128	33					
Selected Machinery and Equipment									
Automobiles.....	1 742	1 895	1 581	1 524					
farms.....	2 398	2 516	2 196	2 046					
number.....	1 293	1 418	1 204	1 171					
mfd in last 5 years, number.....	1 681	1 726	1 532	1 453					
Motor trucks, including pickups.....	2 348	2 117	2 190	1 816					
farms.....	804	813	741	702					
number.....	1 776	1 843	1 598	1 489					
mfd in last 5 years, number.....	4 786	4 452	4 529	3 844					
Wheel tractors.....	734	1 166	722	1 058					
farms.....	29		27	32					
number.....	29		27	42					
mfd in last 5 years, number.....	2		2	13					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled.....	514	392	510	374					
farms.....	523	398	519	380					
number.....	186	234	185	224					
mfd in last 5 years, number.....									
Corn heads for combines.....	394	880	393	209					
farms.....	403	960	402	210					
number.....	181	366	180	152					
mfd in last 5 years, number.....									
Other cornpickers and picker-shellers.....	652		628	673					
farms.....	675		651	686					
number.....	128		126	207					
mfd in last 5 years, number.....									
Mower conditioners.....	635	(NA)	612	(NA)					
farms.....	644	(NA)	621	(NA)					
number.....	202	(NA)	198	(NA)					
mfd in last 5 years, number.....									
Pickup balers.....	1 061	1 107	1 022	1 032					
farms.....	1 067	1 116	1 028	1 041					
number.....	192	423	190	405					
mfd in last 5 years, number.....									
Windrowers, pull and self-propelled.....	526	(NA)	515	415					
farms.....	539	(NA)	528	422					
number.....	148	(NA)	148	192					
mfd in last 5 years, number.....									
Field forage harvesters, shear bar or flywheel type.....	514	(NA)	510	399					
farms.....	550	(NA)	546	422					
number.....	138	(NA)	138	196					
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.....1974..	1 606	(X)	1 445	(X)	1 581	(X)	1 445	(X) 38 159
Any cattle, hogs, or sheep.....1974..	1 549	(X)	1 412	(X)	1 539	(X)	1 418	(X) 14 080
.....1969..	1 704	(X)	1 464	(X)	1 712	(X)	1 490	(X) (NA)
Cattle and calves.....1974..	1 436	92 460	1 324	90 920	1 401	33 417	1 314	32 967 8 662
.....1969..	1 560	86 272	1 386	84 077	1 567	37 230	1 418	36 469 6 679
Farms with—								
1 to 4.....1974..	56	152	36	95	195	495	144	365 93
5 to 9.....1974..	73	548	39	282	220	1 531	199	1 390 363
10 to 19.....1974..	155	2 205	119	1 727	405	5 726	390	5 547 1 458
20 to 49.....1974..	413	13 626	395	13 107	467	13 967	467	13 967 3 451
50 to 99.....1974..	439	30 687	435	30 467	85	5 472	85	5 472 1 359
100 to 199.....1974..	252	31 885	252	31 885	22	2 776	22	2 776 773
200 to 499.....1974..	44	10 823	44	10 823	5	(D)	5	(D) (D)
500 and over.....1974..	4	2 534	4	2 534	2	(D)	2	(D) (D)
Cows and heifers that had calved.....1974..	1 272	41 448	1 191	40 863	(NA)	(NA)	(NA)	(NA) (NA)
.....1969..	1 387	37 671	1 278	36 974	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....1974..	589	12 954	522	12 454	(NA)	(NA)	(NA)	(NA) (NA)
.....1969..	(NA)	9 711	470	9 157	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....1974..	812	28 494	791	28 409	(NA)	(NA)	(NA)	(NA) (NA)
.....1969..	1 048	27 960	1 006	27 817	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....1974..	(X)	(X)	(X)	(X)	(NA)	(X)	786	(X) 21 785
.....1969..	(X)	(X)	(X)	(X)	(NA)	(X)	1 020	(X) 12 651
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.....	589	12 954	522	12 454	1 206	24 163		7 810
Farms with—								
1 to 4.....	109	296	83	232	215	580		169
5 to 9.....	88	589	65	432	254	1 708		541
10 to 19.....	157	2 181	143	1 994	368	5 141		1 648
20 to 49.....	170	5 084	166	4 992	297	8 551		2 714
50 to 99.....	55	3 528	55	3 528	49	3 165		1 008
100 to 199.....	9	(D)	9	(D)	17	1 968		645
200 to 499.....	1	(D)	1	(D)	4	(D)		(D)
500 and over.....					2	(D)		(D)
Milk cows.....	812	28 494	791	28 409	629	8 804		852
Farms with—								
1 or 2.....	25	30	16	19	93	139		10
3 or 4.....	11	36	7	24	63	223		18
5 to 9.....	29	210	21	148	147	969		84
10 to 19.....	114	1 728	114	1 728	185	2 400		194
20 to 49.....	470	15 239	470	15 239	121	3 522		331
50 to 99.....	147	9 182	147	9 182	19	(D)		(D)
100 to 199.....	15	(D)	15	(D)				
200 to 499.....	1	(D)	1	(D)				
500 and over.....								
Cattle sold.....								
Farms with—								
1 to 4.....								
5 to 9.....								
10 to 19.....								
20 to 49.....								
50 to 99.....								
100 to 199.....								
200 to 499.....								
500 and over.....								
Calves sold.....								
Farms with—								
1 or 2.....								
3 or 4.....								
5 to 9.....								
10 to 19.....								
20 to 49.....								
50 to 99.....								
100 to 199.....								
200 to 499.....								
500 and over.....								

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

		Inventory— Farms with sales of \$2,500 and over				Sales— Farms with sales of \$2,500 and over		
		Farms	Number			Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	1 050	24 102	Cattle fattened on grains and concentrates		434	11 302	4 017
	1969	1 246	25 710			311	8 204	(NA)
Beef heifers	1974	486	7 548	Farms with—		154	805	294
Milk heifers	1974	696	16 554	1 to 9		126	1 717	628
Steers, steer calves, bulls, and bull calves	1974	1 076	25 955	10 to 19		118	3 330	1 142
	1969	1 217	21 393	20 to 49		20	1 243	472
				50 to 99		10	1 157	394
				100 to 199		4	(D)	(D)
				200 to 499		2	(D)	(D)
				500 and over				(D)

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Hogs and pigs	1974	409	49 407	381	48 967	447	75 967	420	75 410 5 239
	1969	570	44 457	528	43 900	570	77 074	569	76 560 (NA)
Farms with—									
1 to 4	1974	15	38	11	32	18	34	9	25 2
5 to 9	1974	28	188	23	160	12	82	7	46 3
10 to 24	1974	60	1 039	45	741	52	967	43	783 55
25 to 49	1974	87	3 229	83	3 121	67	2 372	67	2 372 167
50 to 99	1974	72	5 078	72	5 078	83	6 244	79	5 916 436
100 to 199	1974	73	10 218	73	10 218	95	12 736	95	12 736 963
200 to 499	1974	58	17 780	58	17 780	89	25 986	89	25 986 1 802
500 and over	1974	16	11 837	16	11 837	31	27 546	31	27 546 1 810
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	105	14 267	96	13 873 312
	1969	(X)	(X)	(X)	(X)	129	14 182	122	14 008 (NA)
Sheep and lambs	1974	241	7 183	208	6 553	216	5 416	191	4 870 (NA)
	1969	358	11 094	279	8 487	351	8 916	273	7 239 (NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	182	5 028 143 844
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	197	(X) 178
Goats	1974	(NA)	(NA)	—	—	(NA)	(NA)	—	—
	1969	(NA)	(NA)	11	16	(NA)	(NA)	3	9 (NA)
Horses and ponies	1974	249	1 063	189	857	35	223	27	203 51
	1969	336	1 120	(NA)	(NA)	40	112	(NA)	(NA) (NA)
		Inventory— Farms with sales of \$2,500 and over				Inventory			
		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
Hogs and pigs used or to be used for breeding	1974	296	6 121	Litters of pigs farrowed between—		348	8 881	331	8 794
	1969	417	7 056	December 1 of preceding year and November 30		476	8 463	455	8 363
Other hogs and pigs	1974	365	42 846	December 1 of preceding year and May 31		305	4 517	298	4 494
	1969	467	36 844			429	4 481	411	4 427
Lambs under 1 year old	1974	147	1 985	June 1 and November 30		277	4 364	261	4 300
Ewes 1 year old or older	1974	206	4 336			363	3 982	346	3 936
Rams and wethers	1974	132	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	1974	255	(X)	227	(X)	133	(X)	121	(X)
	1969	(NA)	(X)	295	(X)	(NA)	(X)	186	(X)
Chickens 3 months old or older	1974	229	118 626	203	116 656	96	179 234	91	178 512
	1969	327	159 555	283	154 939	186	134 264	169	131 539
Hens and pullets of laying age	1974	224	112 459	198	110 738	89	68 621	84	67 899
	1969	313	138 648	275	134 211	175	85 117	159	82 717
Farms with—									
1 to 99	1974	113	3 759	95	3 348	24	1 254	22	1 078
100 to 399	1974	90	17 750	82	16 440	52	9 188	49	8 642
400 to 1,599	1974	12	8 750	12	8 750	5	2 569	5	2 569
1,600 to 3,199	1974	—	—	—	—	2	(D)	2	(D)
3,200 to 9,999	1974	7	(D)	7	(D)	4	20 150	4	20 150
10,000 to 19,999	1974	—	—	—	—	1	(D)	1	(D)
20,000 to 49,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	—	—	—	—	—	—	—	—
100,000 and over	1974	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974	33	3 186	30	2 924	34	6 428	27	5 658
	1969	2	200	1	50	10	2 338	9	1 810
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	187	2 003	169	1 997
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	245	1 485

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	198	110 738	84	67 899	Turkeys	5	37 855	5	73 043
	275	134 211	159	82 717		3	9 230	5	141 700
Hens for table or market egg production	197	109 838	83	67 312	Turkeys for slaughter	3	(D)	4	52 700
Hens for hatching egg production	3	900	3	587	Heavy breed	3	(D)	3	(D)
					Light breed	—	—	3	20 343
Pullets 3 months old or older	5	5 095	4	110 000	Turkey hens for breeding	2	(D)	2	(D)
	4	18 304	5	40 850		3	9 230	3	(X)
Roosters and male chickens for breeding	33	823	9	613	Other poultry	15	(X)	9	(X)
Pullet chicks and pullets under 3 months old	3	240	—	—		30	(X)	9	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 591	1 561	109 898	80 805	(X)	(X)				
Sorghums for all purposes	25	15	444	91	(X)	(X)				
Soybeans for beans (bushels)	1 017	1 015	45 110	39 822	916 638	878 375				
Peanuts for nuts (pounds)	—	—	—	—	—	—				
Wheat (bushels)	387	329	9 280	3 565	329 815	94 665				
Other small grains for grain	1 204	1 530	32 287	47 051	(X)	(X)				
Cotton (bales)	—	—	—	—	—	—				
Tobacco (pounds)	—	—	—	—	—	—				
Irish potatoes (hundredweight)	10	(NA)	24	(NA)	3 570	(NA)				
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	—				
Hay crops (tons, dry)	1 431	1 478	57 740	52 407	173 054	167 735				
Vegetables, sweet corn, or melons for sale	170	200	9 736	8 329	(X)	(X)				
Land in orchards	4	10	62	101	(X)	(X)				
Berries for sale	2	9	14	15	(X)	(X)				
Other crops	29	(NA)	388	868	(X)	(X)				

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	1974	1969
Corn for grain or seed (bushels)	1 458	1 392	92 905	66 454	6 936 728	6 245 540	2	3	85	220
Corn for silage or green chop (tons, green)	770	851	15 876	11 841	198 992	168 086	—	—	—	—
Corn for dry fodder, hogged or grazed	22	39	447	918	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	6	3	276	10	9 585	600	—	—	—	—
Sorghums for silage, fodder, hay, etc.	21	(NA)	168	59	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry)	1 201	1 143	43 750	39 672	144 073	134 573	—	—	—	—

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	923	42 230	(X)	—	—	54	1 388	54	133	1	2
	1 033	47 111	(X)	—	—	124	2 926	121	328	5	9
Improved pasture	178	6 179	(X)	—	—	22	567	22	53	—	—
	230	8 201	(X)	—	—	44	938	44	115	—	—
Corn for all purposes	1 514	109 228	(X)	2	85	1 243	94 673	1 228	11 785	650	3 577
	1 428	79 213	(X)	3	220	1 156	67 659	1 135	8 778	559	2 630
Sorghums for all purposes	25	444	(X)	—	—	5	50	5	7	—	—
	10	69	(X)	—	—	6	22	5	4	2	1
Wheat (bushels)	376	9 151	326 525	—	—	141	4 345	140	463	7	17
	287	3 316	89 008	—	—	90	1 316	(NA)	133	(NA)	—
Oats (bushels)	1 137	30 147	1 888 973	—	—	193	5 347	191	492	2	4
	1 312	39 655	2 451 041	—	—	243	7 032	(NA)	661	(NA)	7
Barley (bushels)	47	953	40 930	—	—	8	183	8	17	—	—
	151	3 590	149 498	—	—	47	1 634	(NA)	171	(NA)	—
Rye (bushels)	10	102	3 368	—	—	3	41	3	4	—	—
	18	545	11 821	—	—	6	134	(NA)	13	(NA)	—
Other small grains for grain	17	780	(X)	—	—	7	412	7	30	—	—
Soybeans for beans (bushels)	982	44 824	912 386	—	—	234	10 558	231	758	5	13
	875	37 347	834 651	—	—	169	7 025	(NA)	455	(NA)	10
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	1 339	56 710	170 935	—	—	240	10 642	239	1 246	2	3
	1 296	50 125	162 170	—	—	154	5 410	153	730	4	11
Field seed crops	6	165	(X)	—	—	1	10	1	(2)	—	—
	19	258	(X)	—	—	1	2	1	2	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	9	24	3 540	—	—	4	21	4	1	—	—
	19	19	3 359	—	—	2	14	(NA)	3	(NA)	—
Vegetables, sweet corn, or melons for sale	168	9 706	(X)	—	—	70	4 795	70	764	40	200
	180	8 206	(X)	—	—	141	6 996	140	813	59	157
Land in orchards	1	55	(X)	—	—	1	55	1	2	—	—
	7	77	(X)	—	—	2	65	2	6	—	—

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	2	14	(X)	—	—	2	14	2	(Z)	—	—
1969	5	9	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	11	22	(X)	5	16	4	6	4	4	—	—
1969	5	20	(X)	2	14	1	(Z)	1	(Z)	—	—
Other crops	7	194	(X)	—	—	1	100	1	5	—	—

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	1 469	1 447	1 447	1 447	Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—
Commercial fertilizer	1 401	1 255	1 255	1 255	Diseases in crops and orchards	8	16	8	16
Lime	4 036	1 393	1 393	1 393	acres on which used	705	920	705	920
Sprays, dusts, granules, fumigants, etc. to control—	83	12	12	12	Weeds or grass in crops	6	7	6	7
Insects on hay crops	2 750	334	334	334	acres on which used	99 753	77 314	99 753	77 314
Insects on other crops	517	286	286	286	Weeds or brush in pasture	37	80	37	80
Nematodes in crops	356	466	466	466	acres on which used	906	1 287	906	1 287
	3	1	1	1	Weeds on all other land	2	3	2	3
	3	1	1	1	acres on which used	49	(NA)	49	(NA)
	3	1	1	1	Chemicals for defoliation or for growth control	2	(NA)	2	(NA)
	3	1	1	1	of crops or thinning of fruit	9	17	9	17
	3	1	1	1	acres on which used	319	602	319	602
	3	1	1	1	Insect control on livestock and poultry	2	5	2	5
	3	1	1	1	Other chemicals (see text)	202	439	202	439
	3	1	1	1		17	22	17	22
	3	1	1	1		229	(NA)	229	(NA)
	3	1	1	1		75	(NA)	75	(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	0.4	5	0.3	Land irrigated by—	—	—	—	—
Proportion of farms	0.4	0.3	0.3	0.3	Self-propelled sprinkler systems	2	(NA)	2	(NA)
Total land irrigated	106	47.6	238	47.6	Other sprinkler systems	85	(NA)	85	(NA)
Average per farm	15.1	47.6	47.6	47.6	Land in irrigated farms	5	(NA)	5	(NA)
Cropland irrigated	7	5	5	5	acres	21	753	21	753
Harvested cropland irrigated	106	238	238	238	Cropland	1 206	1 541	1 206	1 541
Cropland pasture irrigated	7	5	5	5	Harvested cropland	949	1 541	949	1 541
Other cropland irrigated	1	(NA)	(NA)	(NA)	Farms not irrigated in 1974 but irrigated	915	1 198	915	1 198
Pasture irrigated, other than cropland pasture	2	4	4	4	between 1970 and 1973	—	(X)	—	(X)
Estimated quantity of irrigation water applied	47	127	127	127	acres irrigated in most recent year	—	(X)	—	(X)
Average per acre irrigated	0.4	0.5	0.5	0.5	Farms with artificial drainage	248	234	248	234
Land irrigated by—	—	(NA)	(NA)	(NA)	Proportion of farms	14.5	14.2	14.5	14.2
Furrows or ditches	—	(NA)	(NA)	(NA)	Land in farms with drainage	75 282	67 179	75 282	67 179
	—	(NA)	(NA)	(NA)	Land drained	15 378	11 328	15 378	11 328
	—	(NA)	(NA)	(NA)	Average per farm	62.0	48.4	62.0	48.4
	—	(NA)	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
	—	(NA)	(NA)	(NA)	tanks	203	(NA)	203	(NA)
	—	(NA)	(NA)	(NA)		405	(NA)	405	(NA)
	—	(NA)	(NA)	(NA)		340	(NA)	340	(NA)

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

Farms with debt owed by farm operator (see text) <th colspan="2">Total operator debt</th> <th colspan="2">Secured by real estate</th> <th colspan="2">Not secured by real estate</th>	Total operator debt		Secured by real estate		Not secured by real estate	
	Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
	847	34 236	665	22 430	559	11 806
Farms by size of debt owed:						
Under \$5,000	91	63	63	132	132	132
\$5,000 to \$9,999	116	91	91	122	122	122
\$10,000 to \$29,999	276	251	251	175	175	175
\$30,000 to \$49,999	139	124	124	66	66	66
\$50,000 and over	225	136	136	64	64	64

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	190	145	291	200	1 013	1 088	729	190	193	504
150 days or more	193	896	376	2 422	300	1 088	1 500	1 013	300	187
25 to 149 days	504	896	1 631	2 422	187	1 088	2 298	291	376	1 631
Less than 25 days	50	63	(NA)	(NA)	75	65				
Total contract labor	50	63	(NA)	(NA)	75	65				
Farms reporting number of contract workers furnished by contractor	17	(NA)	61	(NA)	48	(NA)				
Farms with—										
1 worker	299	126	111	212	212	212				
2 workers	142	42	42	87	87	87				
3 or 4 workers	169	19	27	116	116	116				
5 to 9 workers	76	3	11	53	53	53				
10 workers and over	43	—	2	36	36	36				