

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.....	618	782	618	782			
\$40,000 to \$99,999.....	783		783				
\$20,000 to \$39,999.....	512	678	511	678			
\$10,000 to \$19,999.....	362	617	361	617			
\$5,000 to \$9,999.....	266	437	266	437			
\$2,500 to \$4,999.....	175	272	175	265			
Under \$2,500 (see text).....	358	509	36	30			
\$2,000 to \$2,499.....	72	52	(X)	(X)			
\$1,500 to \$1,999.....	89	99	(X)	(X)			
\$1,000 to \$1,499.....	61	87	(X)	(X)			
Under \$1,000 (see text).....	136	271	(X)	(X)			
Market value of agricultural products sold							
\$1,000.....	601 317	317 140	600 873	316 644			
Average per farm..... dollars.....	195 614	96 248	218 499	112 724			
Crops, including hay.....							
farms.....	2 239	2 503	2 128	(NA)			
\$1,000.....	107 026	36 875	106 867	34 679			
Nursery and greenhouse products.....							
farms.....	27		25	21			
\$1,000.....	4 595		4 592	1 960			
Forest products.....							
farms.....	1	1	1	1			
\$1,000.....	(Z)	(Z)	(Z)	(Z)			
Livestock, poultry, and their products.....							
farms.....	2 088	2 395	1 852	2 095			
\$1,000.....	489 696	280 266	489 415	280 005			
Poultry and poultry products.....							
farms.....	142	(NA)	113	134			
\$1,000.....	25 172	(NA)	25 165	8 602			
Specified products sold:							
Crops.....							
farms.....			2 128	(NA)			
\$1,000.....			106 867	34 679			
Grains.....							
farms.....			1 718	1 791			
\$1,000.....			42 793	12 062			
Tobacco.....							
farms.....							
\$1,000.....							
Cotton and cottonseed.....							
farms.....							
\$1,000.....							
Field seeds, hay, forage, and silage.....							
farms.....			1 233	1 381			
\$1,000.....			20 749	8 401			
Other field crops.....							
farms.....			661	1 136			
\$1,000.....			38 837	10 707			
Vegetables, sweet corn, and melons.....							
farms.....			139	225			
\$1,000.....			4 486	3 506			
Fruits, nuts, and berries.....							
farms.....			1	3			
\$1,000.....			2	2			
Livestock, poultry, and their products.....							
farms.....			1 852	2 095			
\$1,000.....			489 415	280 005			
Poultry and poultry products.....							
farms.....			113	134			
\$1,000.....			25 165	8 602			

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 sold¹.....	607	(NA)	347	(NA)	Total family income from off-farm sources².....	farms.....	1 440
Income from farm-related sources before taxes and expenses¹.....					\$1,000.....		13 531
farms.....	928	(NA)	867	(NA)	Nonfarm business, excluding farm related.....	farms.....	206
\$1,000.....	4 698	(NA)	4 319	(NA)	farms.....		3 017
Customwork and other agricultural services.....					\$1,000.....		7 708
farms.....	389	513	369	493	Cash wages, salaries, commissions, and tips.....	farms.....	849
\$1,000.....	1 806	1 347	1 783	1 265	\$1,000.....		1 841
Recreational services.....					Interest, dividends, or royalties.....	farms.....	765
farms.....	31	39	30	29	\$1,000.....		201
\$1,000.....	35	21	35	18	Federal Social Security, pensions, retirement pay, etc.....	farms.....	624
Government farm programs.....					\$1,000.....		159
farms.....	431	1 109	420	983	Rent income of nonfarm property.....	farms.....	340
\$1,000.....	890	3 340	884	3 210	\$1,000.....		
Rent of farmland or from lease or sale of allotments¹.....							
farms.....	263	(NA)	224	(NA)			
\$1,000.....	1 629	(NA)	1 285	(NA)			
Other farm-related sources.....							
farms.....	92	(NA)	89	(NA)			
\$1,000.....	338	(NA)	333	(NA)			
Expenses for farm-related income sources¹.....							
farms.....	330	(NA)	306	(NA)			
\$1,000.....	1 692	(NA)	1 353	(NA)			

¹ See text. ² 1974 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.....	3 071	3 295	2 750	2 809	Seeds, bulbs, plants, and trees purchased.....	farms.....	2 127	2 361	2 030	2 194
\$1,000.....	547 576	291 120	546 904	290 184	\$1,000.....		3 697	1 891	3 685	1 873
Farms with --					Commercial fertilizer purchased.....	farms.....	2 011	2 176	1 954	2 066
\$1 to \$999.....	126	188	12	73	\$1,000.....		7 264	3 621	7 252	3 605
\$1,000 to \$1,999.....	124	220	40		Other agricultural chemicals purchased.....	farms.....	1 620	(NA)	1 582	(NA)
\$2,000 to \$2,999.....	120	174	77	95	\$1,000.....		2 669	1 556	2 667	1 549
\$3,000 to \$4,999.....	226	262	171	211	farms.....		(NA)			
\$5,000 to \$9,999.....	433	567	409	551	\$1,000.....		(NA)			
\$10,000 to \$19,999.....	556		555	693	Lime.....	farms.....				
\$20,000 to \$39,999.....	587		587	552	\$1,000.....					
\$40,000 to \$59,999.....	253	1 884	253	634	Gasoline and other petroleum fuel and oil for farm business.....	farms.....	3 010	3 233	2 733	2 788
\$60,000 and over.....	646		646		\$1,000.....		8 479	5 115	8 429	5 010
Livestock and poultry purchased.....					farms.....		(NA)	(NA)	2 683	2 743
farms.....	1 308	1 663	1 136	1 469	\$1,000.....		(NA)	(NA)	4 457	3 209
\$1,000.....	249 442	168 025	249 270	167 907	Diesel oil.....	farms.....	(NA)	(NA)	1 855	1 613
Feed for livestock and poultry purchased.....					\$1,000.....		(NA)	(NA)	2 448	1 024
farms.....	1 877	2 172	1 631	1 877	LP gas, butane, and propane.....	farms.....	(NA)	(NA)	811	921
\$1,000.....	174 694	61 146	174 510	61 015	\$1,000.....		(NA)	(NA)	767	334
Commercially mixed formula feeds.....					Motor oil, grease, piped gas, kerosene, and fuel oil.....	farms.....	(NA)	(NA)	2 728	2 787
farms.....	1 268	1 418	1 154	1 268	\$1,000.....		(NA)	(NA)	757	443
\$1,000.....	41 560	15 721	41 499	15 680	Hired farm labor.....	farms.....	1 431	2 015	1 381	1 894
Feed ingredients.....					\$1,000.....		19 180	10 172	19 157	10 114
farms.....	(NA)	(NA)	423	433	Contract labor.....	farms.....	352	2 283	344	713
\$1,000.....	(NA)	(NA)	10 984	3 147	\$1,000.....		1 353	4 348	1 351	1 700
Whole grains.....					Machine hire and customwork.....	farms.....	1 752	1 669	1 669	1 990
farms.....	(NA)	(NA)	906	959	\$1,000.....		4 654	4 624	4 624	2 606
\$1,000.....	(NA)	(NA)	103 249	34 534	\$1,000.....		2 978	2 740	2 740	2 805
Hay, green chop, and silage.....					\$1,000.....		76 144	35 245	72 785	34 806
farms.....	(NA)	(NA)	605	701						
\$1,000.....	(NA)	(NA)	18 778	7 653						
Animal health costs for livestock and poultry.....										
farms.....	(NA)	(NA)	1 451	(NA)						
\$1,000.....	(NA)	(NA)	3 174	(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..... farms.....	3 012	3 187	2 714	2 758					
..... \$1,000.....	107 882	49 445	104 833	47 312					
Average per farm..... dollars.....	35 817	15 514	38 627	17 154					
Farms by value group:									
\$1 to \$999.....	33	64	24	449					
\$1,000 to \$4,999.....	232	705	156						
\$5,000 to \$9,999.....	361	654	237	585					
\$10,000 to \$19,999.....	550	865	496	841					
\$20,000 to \$29,999.....	513		497	425					
\$30,000 to \$49,999.....	642	899	626	321					
\$50,000 to \$69,999.....	366		363	137					
\$70,000 and over.....	315		315						
Selected Machinery and Equipment									
Automobiles..... farms.....	2 613	2 812	2 383	2 478					
..... number.....	3 932	4 196	3 607	3 759					
mfd in last 5 years, number.....	2 320	2 202	2 125	2 017					
Motor trucks, including pickups..... farms.....	2 874	2 982	2 607	2 621					
..... number.....	8 588	8 316	8 209	7 824					
mfd in last 5 years, number.....	2 685	2 130	2 580	1 983					
Wheel tractors..... farms.....	2 780	2 866	2 536	2 559					
..... number.....	8 916	9 296	8 498	8 496					
mfd in last 5 years, number.....	1 632	1 852	1 540	1 741					
Crawler tractors..... farms.....	201		191	213					
..... number.....	274		264	290					
mfd in last 5 years, number.....	22		22	43					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled..... farms.....	703	704	695	674					
..... number.....	890	849	882	814					
mfd in last 5 years, number.....	153	155	151	148					
Corn heads for combines..... farms.....	251	522	250	172					
..... number.....	299	578	298	190					
mfd in last 5 years, number.....	100	196	100	104					
Other cornpickers and picker-shellers..... farms.....	339		334	356					
..... number.....	345		340	371					
mfd in last 5 years, number.....	74		74	88					
Mower conditioners..... farms.....	329	(NA)	303	(NA)					
..... number.....	346	(NA)	320	(NA)					
mfd in last 5 years, number.....	71	(NA)	66	(NA)					
Pickup balers..... farms.....	1 184	1 253	1 134	1 176					
..... number.....	1 234	1 295	1 184	1 216					
mfd in last 5 years, number.....	348	368	341	348					
Windrowers, pull and self-propelled..... farms.....	782	(NA)	764	622					
..... number.....	813	(NA)	795	638					
mfd in last 5 years, number.....	301	(NA)	297	267					
Field forage harvesters, shear bar or flywheel type..... farms.....	889	(NA)	878	893					
..... number.....	1 003	(NA)	991	959					
mfd in last 5 years, number.....	369	(NA)	367	434					

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.....	2 138	(X)	1 875	(X)	2 088	(X)	1 852	(X)	489 415
Any cattle, hogs, or sheep.....1974.....	2 014	(X)	1 771	(X)	2 005	(X)	1 788	(X)	441 959
.....1969.....	2 237	(X)	1 968	(X)	2 310	(X)	2 034	(X)	(NA)
Cattle and calves.....1974.....	1 857	605 720	1 644	602 385	1 828	956 647	1 654	955 495	408 625
.....1969.....	2 013	536 749	1 785	533 636	2 080	847 378	1 854	845 935	243 949
Farms with—									
1 to 4.....1974.....	106	302	57	160	193	443	119	280	66
5 to 9.....1974.....	69	475	35	237	194	1 349	132	928	235
10 to 19.....1974.....	182	2 540	119	1 668	260	3 637	232	3 291	805
20 to 49.....1974.....	373	11 948	314	10 337	407	12 723	397	12 501	2 900
50 to 99.....1974.....	379	26 464	371	25 992	309	21 223	309	21 223	4 631
100 to 199.....1974.....	333	44 809	333	44 809	186	24 772	186	24 772	6 293
200 to 499.....1974.....	282	81 656	282	81 656	160	47 918	160	47 918	15 043
500 and over.....1974.....	133	437 526	133	437 526	119	844 582	119	844 582	378 650
Cows and heifers that had calved.....1974.....	1 383	106 141	1 244	104 923	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	1 460	85 919	1 308	84 730	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	1 098	83 792	985	82 662	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	63 358	941	62 268	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	495	22 349	441	22 261	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	639	22 561	594	22 462	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	292	(X)	19 589
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	417	(X)	13 773
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over		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.....	1 098	83 792	985	82 662	Cattle sold.....	1 449	921 335	404 267	
Farms with—									
1 to 4.....	117	269	75	178	1 to 4.....	144	342	95	
5 to 9.....	88	619	64	440	5 to 9.....	162	1 115	319	
10 to 19.....	193	2 749	165	2 343	10 to 19.....	260	3 559	972	
20 to 49.....	273	8 577	254	8 123	20 to 49.....	322	10 070	2 830	
50 to 99.....	220	15 157	220	15 157	50 to 99.....	186	12 360	3 391	
100 to 199.....	134	18 270	134	18 270	100 to 199.....	133	17 972	5 317	
200 to 499.....	48	12 499	48	12 499	200 to 499.....	131	40 244	13 797	
500 and over.....	25	25 652	25	25 652	500 and over.....	111	835 673	377 546	
Milk cows.....	495	22 349	441	22 261	Calves sold.....	653	34 160	4 358	
Farms with—									
1 or 2.....	178	234	130	179	1 or 2.....	49	73	8	
3 or 4.....	19	67	15	52	3 or 4.....	42	151	22	
5 to 9.....	28	193	27	187	5 to 9.....	68	461	61	
10 to 19.....	22	311	21	299	10 to 19.....	119	1 595	169	
20 to 49.....	83	2 725	83	2 725	20 to 49.....	181	5 463	654	
50 to 99.....	88	6 065	88	6 065	50 to 99.....	122	8 298	1 130	
100 to 199.....	60	7 505	60	7 505	100 to 199.....	45	6 021	891	
200 to 499.....	16	(D)	16	(D)	200 to 499.....	22	5 803	786	
500 and over.....	1	(D)	1	(D)	500 and over.....	5	6 295	636	

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.....	1 245	157 675	1974.....	386	812 301	371 675	
	1969.....	1 399	138 484	1969.....	389	671 459	(NA)	
Beef heifers	1974.....	991	139 896	Farms with—				
Milk heifers	1974.....	324	17 779	1 to 9	1974.....	75	292	98
Steers, steer calves, bulls, and bull calves	1974.....	1 376	339 787	10 to 19	1974.....	41	588	200
	1969.....	1 507	310 422	20 to 49	1974.....	45	1 518	551
				50 to 99	1974.....	37	2 451	831
				100 to 199	1974.....	49	6 885	2 616
				200 to 499	1974.....	59	19 209	7 791
				500 and over	1974.....	80	781 358	359 589

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.....	314	31 859	251	31 152	298	56 512	251	55 526	3 180
	1969.....	416	26 262	347	25 274	404	44 262	353	43 129	(NA)
Farms with—										
1 to 4	1974.....	68	160	48	117	30	62	21	44	4
5 to 9	1974.....	42	279	28	179	35	221	23	151	11
10 to 24	1974.....	56	885	35	561	36	571	29	462	32
25 to 49	1974.....	48	1 601	40	1 361	54	1 909	39	1 375	87
50 to 99	1974.....	33	2 233	33	2 233	48	3 226	44	2 971	185
100 to 199	1974.....	31	4 270	31	4 270	47	6 725	47	6 725	437
200 to 499	1974.....	23	6 835	23	6 835	23	6 779	23	6 779	454
500 and over	1974.....	13	15 596	13	15 596	25	37 019	25	37 019	1 969
Feeder pigs sold	1974.....	(X)	(X)	(X)	(X)	83	20 570	64	20 008	486
	1969.....	(X)	(X)	(X)	(X)	100	9 249	82	8 771	(NA)
Sheep and lambs	1974.....	188	256 072	147	254 768	180	749 929	148	749 178	(NA)
	1969.....	271	237 036	220	235 669	271	395 297	220	394 150	(NA)
Sheep and lambs shorn	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	92	404 969	2 281 399
Sheep, lambs, and wool	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	152	(X)	30 155
Goats	1974.....	(NA)	(NA)	4	20	(NA)	(NA)	2	40	(Z)
	1969.....	(NA)	(NA)	12	18	(NA)	(NA)	3	13	(NA)
Horses and ponies	1974.....	545	2 984	424	2 547	102	552	83	518	323
	1969.....	723	3 555	(NA)	(NA)	113	988	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory					
	Farms	Number		All farms		Farms with sales of \$2,500 and over			
				Farms	Number	Farms	Number		
Hogs and pigs used or to be used for breeding	1974.....	144	4 540	Litters of pigs farrowed between—					
	1969.....	194	3 342	December 1 of preceding year and November 30	1974.....	189	6 385	161	6 243
Other hogs and pigs	1974.....	234	26 612		1969.....	241	3 982	213	3 829
	1969.....	324	21 932	December 1 of preceding year and May 31	1974.....	171	3 305	144	3 218
Lambs under 1 year old	1974.....	122	213 452		1969.....	216	2 119	195	2 053
Ewes 1 year old or older	1974.....	76	39 581	June 1 and November 30	1974.....	151	3 080	130	3 025
Rams and wethers	1974.....	56	1 730		1969.....	200	1 863	176	1 776

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.....	413	(X)	335	(X)	87	(X)	77	(X)
	1969.....	(NA)	(X)	394	(X)	(NA)	(X)	71	(X)
Chickens 3 months old or older	1974.....	388	1 092 412	310	1 089 445	61	1 387 053	51	1 385 450
	1969.....	452	353 380	378	350 288	57	185 117	51	184 216
Hens and pullets of laying age	1974.....	384	962 885	307	960 154	59	684 468	50	682 876
	1969.....	440	292 712	369	289 909	49	139 768	43	139 167
Farms with—									
1 to 99	1974.....	335	8 475	263	6 469	24	692	19	550
100 to 399	1974.....	25	3 500	20	2 775	10	1 901	7	1 451
400 to 1,599	1974.....	3	1 704	3	1 704	3	2 269	2	1 269
1,600 to 3,199	1974.....	1	2 100	1	2 100	—	—	—	—
3,200 to 9,999	1974.....	6	35 200	6	35 200	11	61 275	11	61 275
10,000 to 19,999	1974.....	7	94 222	7	94 222	6	71 379	6	71 379
20,000 to 49,999	1974.....	3	98 500	3	98 500	2	(D)	2	(D)
50,000 to 99,999	1974.....	—	—	—	—	—	—	—	—
100,000 and over	1974.....	4	719 184	4	719 184	3	(D)	3	(D)
Broilers and other meat-type chickens	1974.....	28	1 990	22	1 757	3	130	3	130
	1969.....	21	1 490	11	860	3	430	2	90
Poultry and poultry products sold, (\$1,000)	1974.....	(X)	(X)	(X)	(X)	142	25 172	113	25 165
	1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	134	8 602

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	307	960 154	50	682 876	Turkeys	23	354 930	15	2 370 792
..... 1969	369	289 909	43	139 167	..... 1969	12	47 932	16	1 465 676
Hens for table or market egg production	300	929 087	48	654 230	Turkeys for slaughter	22	282 030	15	2 296 992
Hens for hatching egg production	13	31 067	5	28 646	..... 1974	20	282 011	11	1 738 373
Pullets 3 months old or older	12	126 079	1	(D)	..... 1974	6	(D)	4	(D)
..... 1969	18	59 697	3	44 730	..... 1974	2	(D)	2	(D)
Roosters and male chickens for breeding	75	3 212	8	(D)	..... 1969	8	24 668	2	(D)
Pullet chicks and pullets under 3 months old	6	262 533	1	(D)	..... 1974	26	(X)	12	(X)
..... 1969	6	262 533	1	(D)	..... 1969	48	(X)	8	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres				Quantity harvested			
	1974	1969	1974		1969		1974		1969	
Corn for all purposes	1 682	1 847	164 478	141 940	(X)	(X)				
Sorghums for all purposes	50	102	2 738	5 453	(X)	(X)				
Soybeans for beans (bushels)	-	-	-	-	-	-				
Peanuts for nuts (pounds)	-	-	-	-	-	-				
Wheat (bushels)	810	749	217 368	143 445	5 251 648	2 864 792				
Other small grains for grain	701	1 071	32 742	70 997	(X)	(X)				
Cotton (bales)	-	-	-	-	-	-				
Tobacco (pounds)	-	-	-	-	-	-				
Irish potatoes (hundredweight)	78	(NA)	3 344	(NA)	769 807	(NA)				
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	-				
Hay crops (tons, dry)	1 850	2 035	115 120	126 948	350 918	340 465				
Vegetables, sweet corn, or melons for sale	150	231	5 151	6 423	(X)	(X)				
Land in orchards	7	10	8	18	(X)	(X)				
Berries for sale	-	-	-	-	(X)	(X)				
Other crops	799	(NA)	54 752	77 926	(X)	(X)				

	Farms with sales of \$2,500 and over													
	Farms		Acres				Quantity harvested				Irrigated land			
	1974	1969	1974		1969		1974		1969		1974		1969	
Corn for grain or seed (bushels)	1 155	1 114	74 802	56 166	7 826 632	5 651 987	1 152	1 081	74 509	54 213				
Corn for silage or green chop (tons, green)	1 127	1 370	88 578	84 423	1 731 666	1 629 318	1 121	1 330	87 856	81 986				
Corn for dry fodder, hogged or grazed	19	26	732	754	(X)	(X)	16	22	537	529				
Sorghums for grain (bushels)	3	10	182	910	5 350	14 794	1	7	100	74				
Sorghums for silage, fodder, hay, etc.	44	(NA)	2 441	4 481	(X)	(X)	13	(NA)	674	698				
Alfalfa hay (tons, dry)	1 520	1 662	83 849	84 695	289 328	278 717	1 319	1 527	71 564	74 192				

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	797	74 003	(X)	323	11 792	56	1 872	55	253	1	3
..... 1969	821	63 724	(X)	340	11 206	77	2 884	74	308	5	27
Improved pasture	246	91 192	(X)	65	5 871	18	2 507	18	186	-	-
..... 1969	248	63 229	(X)	63	4 647	15	1 637	15	160	1	61
Corn for all purposes	1 652	164 112	(X)	1 641	162 902	1 644	155 842	1 225	16 419	815	6 204
..... 1969	1 797	141 343	(X)	1 738	136 728	1 762	130 584	1 399	15 681	819	5 304
Sorghums for all purposes	47	2 623	(X)	14	774	5	286	4	23	3	6
..... 1969	94	5 391	(X)	40	772	43	943	40	108	3	54
Wheat (bushels)	787	216 870	5 239 842	152	8 498	203	62 124	119	1 932	89	1 193
..... 1969	664	139 686	2 801 485	135	4 659	95	15 718	(NA)	309	(NA)	325
Oats (bushels)	187	4 034	202 852	148	2 834	33	825	32	80	1	5
..... 1969	308	16 230	533 502	187	3 485	43	1 479	(NA)	81	(NA)	4
Barley (bushels)	543	27 580	1 412 274	480	20 836	141	9 750	122	633	20	79
..... 1969	804	46 718	1 885 474	605	20 840	162	6 582	(NA)	405	(NA)	69
Rye (bushels)	12	436	11 008	1	18	-	-	-	-	-	-
..... 1969	30	3 621	47 766	1	20	7	451	(NA)	5	(NA)	7
Other small grains for grain	9	576	(X)	1	6	1	190	1	10	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-
..... 1969	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
..... 1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1 716	112 979	346 498	1 424	86 297	199	13 625	189	1 304	12	131
..... 1969	1 906	124 373	335 368	1 623	87 600	194	11 636	188	1 141	9	20
Field seed crops	6	181	(X)	4	88	2	40	2	4	-	-
..... 1969	11	364	(X)	5	106	1	32	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
..... 1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-
..... 1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	77	3 335	767 557	77	3 335	77	3 335	75	800	4	46
..... 1969	133	5 082	1 064 948	133	5 082	133	4 958	(NA)	1 033	(NA)	26
Vegetables, sweet corn, or melons for sale	140	5 134	(X)	138	5 073	138	4 776	101	620	64	335
..... 1969	217	6 363	(X)	212	6 211	212	5 848	187	920	61	332
Land in orchards	4	6	(X)	1	2	-	-	-	-	-	-
..... 1969	3	2	(X)	1	1	2	1	2	(2)	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
	Forms	Acres	Quantity	Forms	Acres	Total		Dry		Liquid	
						Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	25	511	(X)	24	511	18	494	18	160	6	86
1969	21	292	(X)	14	292	14	255	10	176	2	10
Other crops	767	54 039	(X)	763	53 609	656	42 426	593	5 550	187	1 123

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			Sprays, dusts, granules, fumigants, etc. to control—		
forms	2 140	2 329	Diseases in crops and orchards	47	78
\$1,000	9 920	5 153	acres on which used	4 165	7 308
Commercial fertilizer	1 954	2 019	\$1,000	25	30
acres on which used	298 492	243 358	Weeds or grass in crops	944	1 307
tons	37 216	37 064	acres on which used	157 225	157 142
\$1,000	7 252	3 605	\$1,000	844	586
Lime	—	—	Weeds or brush in pasture	21	48
acres on which used	—	—	acres on which used	1 598	2 497
tons	—	—	\$1,000	10	4
\$1,000	—	—	Weeds on all other land	429	(NA)
Sprays, dusts, granules, fumigants, etc. to control—			acres on which used	9 071	(NA)
Insects on hay crops	384	282	\$1,000	56	(NA)
acres on which used	17 755	11 379	Chemicals for defoliation or for growth control		
\$1,000	88	33	of crops or thinning of fruit	29	30
Insects on other crops	936	943	acres on which used	1 986	2 223
acres on which used	134 590	113 531	\$1,000	12	8
\$1,000	1 072	486	Insect control on livestock and poultry	305	647
Nematodes in crops	176	216	\$1,000	120	139
acres on which used	9 333	8 383	Other chemicals (see text)	218	(NA)
\$1,000	328	254	\$1,000	113	(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	2 026	2 103	Land irrigated by—Continued		
Proportion of farms	73.7	74.8	Self-propelled sprinkler systems	89	(NA)
Total land irrigated	359 759	364 298	acres	29 117	(NA)
Average per farm	177.6	173.2	Other sprinkler systems	111	(NA)
Cropland irrigated	2 013	2 092	acres	6 589	(NA)
acres	353 888	359 651	Land in irrigated farms	1 182 204	949 237
Harvested cropland irrigated	1 972	2 064	Cropland	547 575	533 348
acres	340 544	341 337	Harvested cropland	419 959	396 936
Cropland pasture irrigated	323	340	Farms not irrigated in 1974 but irrigated		
acres	11 792	11 206	between 1970 and 1973	7	(X)
Other cropland irrigated	56	(NA)	acres irrigated in most recent year	65	(X)
acres	1 552	7 108	Farms with artificial drainage	269	496
Pasture irrigated, other than cropland pasture	65	63	Proportion of farms	9.8	17.6
acres	5 871	4 647	Land in farms with drainage	104 375	169 879
Estimated quantity of irrigation water applied	660 491	653 871	Land drained	22 435	43 865
Average per acre irrigated	1.8	1.8	Average per farm	83.4	88.4
Land irrigated by—			Artificial ponds, pits, reservoirs, and earthen		
Furrows or ditches	1 679	(NA)	tanks	322	(NA)
acres	232 209	(NA)	number	706	(NA)
			acres	2 068	(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)	1 360	986	836
\$1,000	134 488	62 292	72 197
Farms by size of debt owed:			
Under \$5,000	125	81	122
\$5,000 to \$9,999	122	75	139
\$10,000 to \$29,999	362	282	265
\$30,000 to \$49,999	230	203	117
\$50,000 and over	521	345	193

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	644	735	2 509	1 767	15 713	10 114	1 381	644	569	745	
25 to 149 days	569	1 600	2 642	9 170	2 406		19 157	15 713	2 406	1 038	
Less than 25 days	745		6 034		1 038		11 185	2 509	2 642	6 034	
Total contract labor	344	713	(NA)	(NA)	1 351	1 700					
Farms reporting number of contract workers furnished by contractor	218	(NA)	2 571	(NA)	903	(NA)					
Farms with—											
1 worker							377	341	216	182	
2 workers							209	142	107	107	
3 or 4 workers							242	80	104	134	
5 to 9 workers							291	50	86	158	
10 workers and over							262	31	56	164	