



**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
<b>Farms by value of sales:</b>						
\$100,000 and over.....	74	156	74	156		
\$40,000 to \$99,999.....	188		188			
\$20,000 to \$39,999.....	183	180	183	180		
\$10,000 to \$19,999.....	231	234	231	234		
\$5,000 to \$9,999.....	230	262	230	262		
\$2,500 to \$4,999.....	145	243	145	243		
Under \$2,500 (see text).....	296	501	14	22		
\$2,000 to \$2,499.....	44	79	(X)	(X)		
\$1,500 to \$1,999.....	73	74	(X)	(X)		
\$1,000 to \$1,499.....	47	82	(X)	(X)		
Under \$1,000 (see text).....	132	266	(X)	(X)		
<b>Market value of agricultural products sold</b>						
\$1,000.....	80 947	45 633	80 626	45 140		
Average per farm.....	60 094	28 954	75 705	41 148		
<b>Crops, including hay</b> .....	944	1 133	827	(NA)		
\$1,000.....	13 830	4 258	13 701	4 059		
Nursery and greenhouse products.....	2		1			
\$1,000.....	5		3			
<b>Forest products</b> .....	11	20	11	19		
\$1,000.....	5	7	5	7		
<b>Livestock, poultry, and their products</b> .....	1 087	1 285	919	1 002		
\$1,000.....	67 107	41 367	66 916	41 071		
<b>Poultry and poultry products</b> .....	86	(NA)	75	94		
\$1,000.....	236	(NA)	234	313		
<b>Specified products sold:</b>						
Crops.....					827	(NA)
\$1,000.....					13 701	4 059
Grains.....					770	798
\$1,000.....					12 122	3 410
Tobacco.....						
\$1,000.....						
Cotton and cottonseed.....						
\$1,000.....						
Field seeds, hay, forage, and silage.....					299	380
\$1,000.....					1 573	646
Other field crops.....					2	5
\$1,000.....					1	3
Vegetables, sweet corn, and melons.....					2	
\$1,000.....					4	
Fruits, nuts, and berries.....					2	2
\$1,000.....					1	(2)
<b>Livestock, poultry, and their products</b> .....					919	1 002
\$1,000.....					66 916	41 071
<b>Poultry and poultry products</b> .....					75	94
\$1,000.....					234	313
<b>Dairy products</b> .....					50	110
\$1,000.....					1 594	1 057
<b>Cattle and calves</b> .....					835	(NA)
\$1,000.....					60 028	36 453
<b>Hogs and pigs</b> .....					288	(NA)
\$1,000.....					4 780	3 248
<b>Sheep, lambs, and wool</b> .....					48	(NA)
\$1,000.....					115	
<b>Other livestock and livestock products</b> .....					61	
\$1,000.....					166	

**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		
<b>Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold<sup>1</sup></b>	498	(NA)	275	(NA)		
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b> .....	347	(NA)	296	(NA)		
\$1,000.....	1 222	(NA)	1 151	(NA)		
\$1,000.....	158	242	139	215		
\$1,000.....	387	351	365	320		
<b>Recreational services</b> .....	5	20	5	12		
\$1,000.....	1	46	1	23		
<b>Government farm programs</b> .....	102	779	93	637		
\$1,000.....	90	1 185	85	1 118		
<b>Rent of farmland or from lease or sale of allotments</b> .....	141	(NA)	114	(NA)		
\$1,000.....	692	(NA)	647	(NA)		
<b>Other farm-related sources</b> .....	36	(NA)	36	(NA)		
\$1,000.....	53	(NA)	53	(NA)		
<b>Expenses for farm-related income sources<sup>1</sup></b> .....	131	(NA)	106	(NA)		
\$1,000.....	287	(NA)	258	(NA)		
<b>Total family income from off-farm sources<sup>2</sup></b> .....					715	
\$1,000.....					8 303	
<b>Nonfarm business, excluding farm related</b> .....					121	
\$1,000.....					1 884	
<b>Cash wages, salaries, commissions, and tips</b> .....					496	
\$1,000.....					4 898	
<b>Interest, dividends, or royalties</b> .....					300	
\$1,000.....					887	
<b>Federal Social Security, pensions, retirement pay, etc.</b> .....					127	
\$1,000.....					433	
<b>Rent income of nonfarm property</b> .....					71	
\$1,000.....					201	

<sup>1</sup>See text. <sup>2</sup>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
<b>Total farm production expenses</b> .....	1 347	1 576	1 065	1 097				
\$1,000.....	71 925	38 531	71 431	37 758				
<b>Farms with</b> .....								
\$1 to \$999.....	103	169	12	61				
\$1,000 to \$1,999.....	134	239	28					
\$2,000 to \$2,999.....	91	143	53	81				
\$3,000 to \$4,999.....	163	241	129	181				
\$5,000 to \$9,999.....	267	302	254	292				
\$10,000 to \$19,999.....	223		223	212				
\$20,000 to \$39,999.....	188		188	139				
\$40,000 to \$59,999.....	78	482	78					
\$60,000 and over.....	100		100	131				
<b>Livestock and poultry purchased</b> .....	634	877	529	672				
\$1,000.....	30 004	19 753	29 938	19 638				
<b>Feed for livestock and poultry purchased</b> .....	1 055	1 202	846	902				
\$1,000.....	23 223	7 151	23 099	7 027				
<b>Commercially mixed formula feeds</b> .....	773	828	654	673				
\$1,000.....	5 396	2 102	5 350	2 056				
<b>Feed ingredients</b> .....	(NA)	(NA)	277	301				
\$1,000.....	(NA)	(NA)	1 744	716				
<b>Whole grains</b> .....	(NA)	(NA)	311	373				
\$1,000.....	(NA)	(NA)	12 267	3 709				
<b>Hay, green chop, and silage</b> .....	(NA)	(NA)	213	234				
\$1,000.....	(NA)	(NA)	3 738	546				
<b>Animal health costs for livestock and poultry</b> .....	(NA)	(NA)	669	(NA)				
\$1,000.....	(NA)	(NA)	344	(NA)				
<b>Seeds, bulbs, plants, and trees purchased</b> .....	853	939	737	759				
\$1,000.....	423	324	410	309				
<b>Commercial fertilizer purchased</b> .....	890	1 094	779	861				
\$1,000.....	2 547	935	2 517	895				
<b>Other agricultural chemicals purchased</b> .....	505	(NA)	472	(NA)				
\$1,000.....	382	170	380	164				
<b>Lime</b> .....	(NA)	122	43	104				
\$1,000.....	(NA)	37	29	35				
<b>Gasoline and other petroleum fuel and oil for farm business</b> .....	1 310	1 547	1 044	1 095				
\$1,000.....	1 749	1 063	1 681	974				
<b>Gasoline</b> .....	(NA)	(NA)	1 030	1 068				
\$1,000.....	(NA)	(NA)	1 084	666				
<b>Diesel oil</b> .....	(NA)	(NA)	442	275				
\$1,000.....	(NA)	(NA)	345	136				
<b>LP gas, butane, and propane</b> .....	(NA)	(NA)	288	350				
\$1,000.....	(NA)	(NA)	126	88				
<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b> .....	(NA)	(NA)	1 044	1 095				
\$1,000.....	(NA)	(NA)	127	85				
<b>Hired farm labor</b> .....	420	671	390	578				
\$1,000.....	1 491	1 047	1 487	1 027				
<b>Contract labor</b> .....	74	805	66	89				
\$1,000.....	103	708	100	81				
<b>Machine hire and customwork</b> .....	548		480	589				
\$1,000.....	755		736	584				
<b>All other production expenses</b> .....	1 284	1 402	1 058	1 095				
\$1,000.....	11 249	7 380	10 739	7 060				

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
<b>All Machinery and Equipment</b>									
Estimated market value of all machinery and equipment..... farms.....	1 284	1 525	1 012	1 081					
..... \$1,000.....	27 705	14 807	25 113	13 024					
Average per farm..... dollars.....	21 577	9 709	24 815	12 047					
<b>Farms by value group:</b>									
\$1 to \$999.....	6	97	3	330					
\$1,000 to \$4,999.....	198	578	127						
\$5,000 to \$9,999.....	223		135	262					
\$10,000 to \$19,999.....	310	283	227	261					
\$20,000 to \$29,999.....	203		184	120					
\$30,000 to \$49,999.....	231		224	82					
\$50,000 to \$69,999.....	71	245	70						
\$70,000 and over.....	42		42	26					
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms.....	1 095	1 264	873	935					
..... number.....	1 498	1 743	1 220	1 277					
mfd in last 5 years, number.....	802	931	658	748					
Motor trucks, including pickups..... farms.....	1 188	1 353	952	1 008					
..... number.....	2 237	2 272	1 958	1 859					
mfd in last 5 years, number.....	778	815	696	678					
Wheel tractors..... farms.....	1 114	1 329	904	974					
..... number.....	2 426	2 780	2 110	2 247					
mfd in last 5 years, number.....	407	659	346	586					
Crawler tractors..... farms.....	35		33	43					
..... number.....	37		35	49					
mfd in last 5 years, number.....	1		1	8					
<b>Selected Machinery &amp; Equip.—Con.</b>									
Grain and bean combines, self-propelled..... farms.....	476	481	457	431					
..... number.....	511	498	491	444					
mfd in last 5 years, number.....	94	146	94	130					
Corn heads for combines..... farms.....	18	90	18	37					
..... number.....	19	98	19	37					
mfd in last 5 years, number.....	2	20	2	11					
Other cornpickers and picker-shellers..... farms.....	42		42	53					
..... number.....	82		82	53					
mfd in last 5 years, number.....	2		2	9					
Mower conditioners..... farms.....	175	(NA)	162	(NA)					
..... number.....	187	(NA)	171	(NA)					
mfd in last 5 years, number.....	56	(NA)	53	(NA)					
Pickup balers..... farms.....	494	552	458	500					
..... number.....	530	618	493	565					
mfd in last 5 years, number.....	144	192	141	182					
Windrowers, pull and self-propelled..... farms.....	203	(NA)	194	184					
..... number.....	208	(NA)	199	185					
mfd in last 5 years, number.....	96	(NA)	95	115					
Field forage harvesters, shear bar or flywheel type..... farms.....	136	(NA)	132	161					
..... number.....	141	(NA)	137	170					
mfd in last 5 years, number.....	30	(NA)	29	69					

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.....	1 092	(X)	901	(X)	1 087	(X)	919	(X)	66 916
Any cattle, hogs, or sheep..... 1974.....	1 042	(X)	873	(X)	1 067	(X)	905	(X)	64 922
..... 1969.....	1 221	(X)	947	(X)	1 256	(X)	988	(X)	60 028
Cattle and calves..... 1974.....	968	147 424	807	144 183	984	166 975	835	165 845	36 453
..... 1969.....	1 115	135 646	893	131 993	1 137	148 053	936	146 239	
<b>Farms with—</b>									
1 to 4..... 1974.....	28	76	17	49	110	281	55	146	33
5 to 9..... 1974.....	58	396	30	205	121	826	73	502	115
10 to 19..... 1974.....	125	1 761	66	941	180	2 492	142	1 999	421
20 to 49..... 1974.....	262	8 401	209	6 885	260	7 937	252	7 759	1 571
50 to 99..... 1974.....	212	15 012	202	14 325	160	10 693	160	10 693	2 213
100 to 199..... 1974.....	153	20 282	153	20 282	79	10 882	79	10 882	2 343
200 to 499..... 1974.....	94	26 605	94	26 605	53	15 476	53	15 476	4 581
500 and over..... 1974.....	36	74 891	36	74 891	21	118 388	21	118 388	48 750
Cows and heifers that had calved..... 1974.....	816	47 322	682	45 745	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	880	41 144	718	39 574	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	760	44 902	632	43 357	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	38 742	644	37 225	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	120	2 420	106	2 388	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	227	2 402	195	2 349	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	50	(X)	1 594
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	110	(X)	1 057
<b>Inventory, 1974</b>									
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.....	760	44 902	632	43 357	Cattle sold.....	692	149 553	57 830	
<b>Farms with—</b>									
1 to 4.....	53	135	37	90	1 to 4.....	80	200	52	
5 to 9.....	83	563	36	247	5 to 9.....	89	604	155	
10 to 19.....	135	1 901	94	1 322	10 to 19.....	144	1 968	463	
20 to 49.....	241	7 506	217	6 901	20 to 49.....	183	5 415	1 297	
50 to 99.....	143	10 035	143	10 035	50 to 99.....	91	6 052	1 628	
100 to 199.....	76	10 382	76	10 382	100 to 199.....	46	6 270	1 702	
200 to 499.....	21	6 057	21	6 057	200 to 499.....	41	12 375	4 047	
500 and over.....	8	8 323	8	8 323	500 and over.....	18	116 669	48 487	
Milk cows.....	120	2 420	106	2 388	Calves sold.....	438	16 292	2 198	
<b>Farms with—</b>									
1 or 2.....	66	85	56	73	1 or 2.....	28	44	5	
3 or 4.....	11	40	9	33	3 or 4.....	32	114	15	
5 to 9.....	4	27	2	14	5 to 9.....	62	429	58	
10 to 19.....	6	81	6	81	10 to 19.....	95	1 233	168	
20 to 49.....	19	676	19	676	20 to 49.....	125	3 950	523	
50 to 99.....	7	457	7	457	50 to 99.....	55	3 723	461	
100 to 199.....	5	(D)	5	(D)	100 to 199.....	33	4 236	616	
200 to 499.....	2	(D)	2	(D)	200 to 499.....	8	2 563	352	
500 and over.....	-	-	-	-	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	567	32 277	Cattle fattened on grains and concentrates		129	111 118	46 767
	1969	708	30 782			166	82 269	(NA)
Beef heifers	1974	518	29 680	Farms with—		47	199	62
Milk heifers	1974	76	2 597	1 to 9		13	162	46
				10 to 19		22	613	214
Steers, steer calves, bulls, and bull calves	1974	694	66 161	20 to 49		15	1 090	409
	1969	829	61 637	50 to 99		12	1 779	669
				100 to 199		12	3 882	1 568
				200 to 499		8	103 393	43 798
				500 and over				

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	Dollars (1,000)	
Hogs and pigs	1974	280	38 668	257	38 409	315	71 223	288	70 504	4 780
	1969	391	43 661	332	42 768	405	65 331	346	63 898	(NA)
Farms with—										
1 to 4	1974	28	62	19	43	16	48	9	27	1
5 to 9	1974	21	152	18	129	14	87	9	56	4
10 to 24	1974	47	789	39	675	35	591	33	558	38
25 to 49	1974	30	1 026	27	923	36	1 281	28	1 021	57
50 to 99	1974	45	3 109	45	3 109	47	3 505	43	3 239	207
100 to 199	1974	38	5 374	38	5 374	59	7 744	58	7 636	468
200 to 499	1974	55	16 701	55	16 701	64	19 300	64	19 300	1 322
500 and over	1974	16	11 455	16	11 455	44	38 667	44	38 667	2 681
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	94	12 052	84	11 623	285
	1969	(X)	(X)	(X)	(X)	108	9 986	79	9 130	(NA)
Sheep and lambs	1974	55	4 324	49	4 068	55	3 092	47	2 863	(NA)
	1969	129	7 934	77	6 594	124	5 606	83	4 858	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	45	2 928	19 650
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	48	(X)	115
Goats	1974	(NA)	(NA)	2	20	(NA)	(NA)	2	6	1
	1969	(NA)	(NA)	4	18	(NA)	(NA)	3	17	(NA)
Horses and ponies	1974	339	1 451	269	1 249	66	242	54	214	108
	1969	570	2 378	(NA)	(NA)	88	283	(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	181	4 619	Litters of pigs farrowed between—						
	1969	235	6 072	December 1 of preceding year and November 30		226	7 064	206	6 978	
Other hogs and pigs	1974	237	33 790	December 1 of preceding year and May 31		294	7 755	248	7 526	
	1969	305	36 696	June 1 and November 30		203	3 746	191	3 702	
Lambs under 1 year old	1974	40	1 592			261	4 068	223	3 945	
Ewes 1 year old or older	1974	47	2 360			195	3 318	180	3 276	
Rams and wethers	1974	40	116			253	3 687	220	3 581	

<sup>1</sup>Pounds 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	182	(X)	147	(X)	38	(X)	35	(X)
	1969	(NA)	(X)	197	(X)	(NA)	(X)	48	(X)
Chickens 3 months old or older	1974	178	21 396	143	20 586	34	20 066	31	19 976
	1969	253	56 142	188	53 428	45	40 018	38	39 729
Hens and pullets of laying age	1974	175	21 219	142	20 498	33	20 036	31	19 976
	1969	246	54 906	183	52 621	44	33 290	37	33 006
Farms with—									
1 to 99	1974	140	3 762	107	3 041	8	195	6	135
100 to 399	1974	28	6 179	28	6 179	19	3 740	19	3 740
400 to 1,599	1974	6	(D)	6	(D)	5	(D)	5	(D)
1,600 to 3,199	1974	—	—	—	—	—	—	—	—
3,200 to 9,999	1974	1	(D)	1	(D)	—	—	—	—
10,000 to 19,999	1974	—	—	—	—	1	(D)	1	(D)
20,000 to 49,999	1974	—	—	—	—	—	—	—	—
50,000 to 99,999	1974	—	—	—	—	—	—	—	—
100,000 and over	1974	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974	14	931	14	931	2	151	2	151
	1969	6	190	4	170	4	197	4	197
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	86	236	75	234
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	94	313

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.....	142	20 498	31	19 976	Turkeys.....	3	21	—	—
.....1969.....	183	52 621	37	33 006	.....1969.....	1	4	1	6
Hens for table or market egg production.....	142	20 453	31	19 976	Turkeys for slaughter.....	1	15	—	—
Hens for hatching egg production.....	1	45	—	—	.....1974.....	1	15	—	—
Pullets 3 months old or older.....	1	6	—	—	.....1974.....	—	—	—	—
.....1969.....	9	700	2	6 723	.....1974.....	2	6	—	—
Roosters and male chickens for breeding.....	36	82	—	—	.....1969.....	1	4	—	—
Pullet chicks and pullets under 3 months old.....	—	—	—	—	Turkey hens for breeding.....	10	(X)	3	(X)
.....1974.....	—	—	—	—	.....1974.....	31	(X)	7	(X)
.....1969.....	—	—	—	—	.....1969.....	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	98	142	4 643	5 530	(X)	(X)
Sorghums for all purposes.....	626	742	71 320	68 300	(X)	(X)
Soybeans for beans (bushels).....	159	273	8 043	12 201	143 661	228 118
Peanuts for nuts (pounds).....	—	—	—	—	—	—
Wheat (bushels).....	780	901	79 855	58 411	2 032 385	1 469 544
Other small grains for grain.....	123	104	3 280	2 672	(X)	(X)
Cotton (bales).....	—	—	—	—	—	—
Tobacco (pounds).....	—	—	—	—	—	—
Irish potatoes (hundredweight).....	5	(NA)	2	(NA)	139	(NA)
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry).....	806	883	61 137	56 928	95 299	101 794
Vegetables, sweet corn, or melons for sale.....	4	4	8	1	(X)	(X)
Land in orchards.....	22	11	41	27	(X)	(X)
Berries for sale.....	1	1	1	(Z)	(X)	(X)
Other crops.....	39	(NA)	570	1 821	(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).....	19	57	1 057	1 572	77 468	98 693	4	2	255	221
Corn for silage or green chop (tons, green).....	79	90	3 556	3 882	25 594	37 161	1	—	30	—
Corn for dry fodder, hogged or grazed.....	3	1	30	5	(X)	(X)	—	—	—	—
Sorghums for grain (bushels).....	557	636	64 771	60 320	2 265 562	2 885 183	5	1	180	4
Sorghums for silage, fodder, hay, etc.....	142	(NA)	5 891	6 042	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry).....	445	575	20 135	24 321	47 433	64 619	2	—	65	—

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.....	463	57 960	(X)	2	130	50	3 833	44	368	8	251
.....1969.....	548	69 493	(X)	—	—	80	4 962	68	496	13	111
Improved pasture.....	188	40 998	(X)	—	—	34	4 037	28	267	6	35
.....1969.....	165	49 506	(X)	—	—	25	2 253	23	290	2	40
Corn for all purposes.....	98	4 643	(X)	5	285	71	3 461	51	178	53	180
.....1969.....	135	5 459	(X)	2	221	79	3 411	67	177	39	202
Sorghums for all purposes.....	584	70 662	(X)	5	180	399	53 902	332	2 581	227	2 110
.....1969.....	666	66 362	(X)	1	4	550	55 880	495	3 154	211	2 008
Wheat (bushels).....	720	78 840	2 008 493	1	29	548	66 080	491	3 426	226	1 641
.....1969.....	720	53 854	1 382 806	—	—	574	42 443	(NA)	2 400	(NA)	546
Oats (bushels).....	100	2 458	80 823	—	—	54	1 370	52	82	9	35
.....1969.....	41	711	17 446	—	—	25	444	(NA)	35	(NA)	4
Barley (bushels).....	19	469	14 274	—	—	13	360	7	7	7	27
.....1969.....	44	1 316	36 475	—	—	28	745	(NA)	41	(NA)	8
Rye (bushels).....	1	17	400	—	—	1	17	1	2	—	—
.....1969.....	9	164	1 970	—	—	9	164	(NA)	9	(NA)	5
Other small grains for grain.....	5	279	(X)	—	—	4	275	2	2	3	16
Soybeans for beans (bushels).....	157	8 025	143 426	1	160	43	3 189	34	137	14	26
.....1969.....	235	11 796	221 878	2	56	50	1 598	(NA)	77	(NA)	28
Peanuts for nuts (pounds).....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....	686	58 020	91 794	2	75	152	9 880	128	737	28	254
.....1969.....	706	53 061	96 664	—	—	118	5 649	115	736	8	63
Field seed crops.....	28	497	(X)	—	—	7	160	5	13	2	6
.....1969.....	44	1 783	(X)	—	—	12	489	11	93	1	1
Cotton (bales).....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight).....	5	2	139	2	1	2	1	2	(Z)	—	—
.....1969.....	13	17	655	—	—	2	17	(NA)	8	(NA)	—
Vegetables, sweet corn, or melons for sale.....	2	4	(X)	2	4	2	4	2	(Z)	—	—
.....1969.....	1	1	(X)	—	—	1	1	1	(Z)	—	—
Land in orchards.....	8	18	(X)	—	—	—	—	—	—	—	—
.....1969.....	5	15	(X)	—	—	4	15	4	(Z)	—	—

**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	1	(2)	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	1974	1	3	(X)	1	3	1	3	1	(2)	—	—
	1969	1	2	(X)	—	—	—	—	—	—	—	—
Other crops .....	1974	2	62	(X)	—	—	—	—	—	—	—	—

**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 .....					Sprays, dusts, granules, fumigants, etc. to control—				
farms .....	822		901		Diseases in crops and orchards .....	3		9	
\$1,000 .....	2 896		1 059		farms .....	137		274	
Commercial fertilizer .....	779		776		acres on which used .....	1		1	
farms .....	147 677		118 117		Weeds or grass in crops .....	208		280	
acres on which used .....	12 473		10 549		farms .....	32 859		28 716	
tons .....	2 517		895		acres on which used .....	162		91	
Lime .....	43		104		Weeds or brush in pasture .....	50		62	
farms .....	2 411		4 173		farms .....	3 815		2 166	
acres on which used .....	4 608		9 136		acres on which used .....	15		4	
tons .....	29		35		Weeds on all other land .....	41		(NA)	
\$1,000 .....					farms .....	615		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					acres on which used .....	2		(NA)	
Insects on hay crops .....	224		6		Chemicals for defoliation or for growth control				
farms .....	10 552		221		of crops or thinning of fruit .....	7		3	
acres on which used .....	50		1		farms .....	328		39	
\$1,000 .....	95		23		acres on which used .....	1		(Z)	
Insects on other crops .....	16 476		1 377		Insect control on livestock and poultry .....	132		311	
farms .....	64		3		farms .....	40		25	
acres on which used .....	608		—		Other chemicals (see text) .....	73		(NA)	
\$1,000 .....	2		—		farms .....	14		(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 .....	14		3		Land irrigated by—				
Proportion of farms .....	1.3		0.2		Continued				
Total land irrigated .....	865		281		Self-propelled sprinkler systems .....	3		(NA)	
Average per farm .....	61.8		93.6		farms .....	165		(NA)	
Cropland irrigated .....	14		3		Other sprinkler systems .....	2		(NA)	
farms .....	865		281		farms .....	210		(NA)	
acres .....	13		3		Land in irrigated farms .....	5 283		1 058	
Harvested cropland irrigated .....	735		281		Cropland .....	3 168		992	
farms .....	2		—		Harvested cropland .....	2 679		757	
acres .....	130		—		Farms not irrigated in 1974 but irrigated				
Cropland pasture irrigated .....	—		(NA)		between 1970 and 1973 .....	1		(X)	
Other cropland irrigated .....	—		—		farms .....	50		(X)	
Pasture irrigated, other than cropland pasture .....	—		—		acres irrigated in most recent year .....	21		38	
farms .....	—		—		Farms with artificial drainage .....	2.0		3.4	
acres .....	—		—		Proportion of farms .....	25 414		20 581	
Pasture irrigated, other than cropland pasture .....	—		—		Land in farms with drainage .....	3 326		4 041	
farms .....	—		—		Land drained .....	158.4		106.3	
acres .....	—		—		Average per farm .....	—		—	
Estimated quantity of irrigation water applied .....	926		198		Artificial ponds, pits, reservoirs, and earthen				
Average per acre irrigated .....	1.1		0.7		tanks .....	485		(NA)	
Land irrigated by—					farms .....	1 935		(NA)	
Furrows or ditches .....	9		(NA)		number .....	2 674		(NA)	
acres .....	450		(NA)		acres .....				

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text) .....			542		404		354	
			29 694		17 089		12 605	
Farms by size of debt owed:								
Under \$5,000 .....			54		33		78	
\$5,000 to \$9,999 .....			72		45		73	
\$10,000 to \$29,999 .....			187		174		117	
\$30,000 to \$49,999 .....			89		64		40	
\$50,000 and over .....			140		88		46	

**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 .....	99	107	213	190	1 147		390	99	142	224	
25 to 149 days .....	142	523	346		229		1 487	1 147	229	111	
Less than 25 days .....	224		807	1 234	111		1 366	213	346	807	
Total contract labor .....	66	89	(NA)	(NA)	100	81					
Farms reporting number of contract workers furnished by contractor .....	27	(NA)	80	(NA)	54	(NA)					
Farms .....											
1 worker .....							168	65	78	89	
2 workers .....							58	18	26	34	
3 or 4 workers .....							76	7	26	45	
5 to 9 workers .....							57	7	6	40	
10 workers and over .....							31	2	6	16	