



**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	96	109	96	109			
\$40,000 to \$99,999	208		208				
\$20,000 to \$39,999	307	244	306	244			
\$10,000 to \$19,999	277	458	277	458			
\$5,000 to \$9,999	242	523	242	523			
\$2,500 to \$4,999	145	308	145	307			
Under \$2,500 (see text)	244	493	1	40			
\$2,000 to \$2,499	63	63	(X)	(X)			
\$1,500 to \$1,999	41	52	(X)	(X)			
\$1,000 to \$1,499	52	80	(X)	(X)			
Under \$1,000 (see text)	88	298	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000	50 767	27 080	50 416	26 663			
Average per farm dollars	33 422	12 683	39 542	15 861			
<b>Crops, including hay</b>							
farms	1 407	1 947	1 220	(NA)			
\$1,000	38 600	21 856	38 347	21 405			
<b>Nursery and greenhouse products</b>							
farms	20		15	14			
\$1,000	364		358	127			
<b>Forest products</b>							
farms	82	128	81	118			
\$1,000	554	397	553	392			
<b>Livestock, poultry, and their products</b>							
farms	545	744	464	625			
\$1,000	11 249	4 828	11 157	4 739			
<b>Poultry and poultry products</b>							
farms	49	(NA)	47	77			
\$1,000	6 487	(NA)	6 486	2 396			
<b>Specified products sold:</b>							
<b>Crops</b>							
farms	1 220			(NA)			
\$1,000	38 347	21 405					
<b>Grains</b>							
farms	992	1 054					
\$1,000	5 542	1 581					
<b>Tobacco</b>							
farms	1 051	1 561					
\$1,000	27 856	18 061					
<b>Cotton and cottonseed</b>							
farms	94	356					
\$1,000	603	306					
<b>Field seeds, hay, forage, and silage</b>							
farms	29	55					
\$1,000	76	54					
<b>Other field crops</b>							
farms	174	311					
\$1,000	3 445	1 144					
<b>Vegetables, sweet corn, and melons</b>							
farms	101	217					
\$1,000	783	219					
<b>Fruits, nuts, and berries</b>							
farms	13	21					
\$1,000	42	40					
<b>Livestock, poultry, and their products</b>							
farms	464	625					
\$1,000	11 157	4 739					
<b>Poultry and poultry products</b>							
farms	47	77					
\$1,000	6 486	2 396					
<b>Dairy products</b>							
farms	2	7					
\$1,000	(D)	497					
<b>Cattle and calves</b>							
farms	164	(NA)					
\$1,000	545	491					
<b>Hogs and pigs</b>							
farms	325	(NA)					
\$1,000	3 712	1 355					
<b>Sheep, lambs, and wool</b>							
farms	-	-					
\$1,000	-	-					
<b>Other livestock and livestock products</b>							
farms	14						
\$1,000	(D)						

**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		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>	287	(NA)	126	(NA)			
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b>							
farms	431	(NA)	317	(NA)			
\$1,000	1 279	(NA)	1 041	(NA)			
<b>Customwork and other agricultural services</b>							
farms	124	182	112	162			
\$1,000	318	375	307	298			
<b>Recreational services</b>							
farms	5	18	4	13			
\$1,000	1	5	1	4			
<b>Government farm programs</b>							
farms	100	1 086	95	921			
\$1,000	36	1 088	35	985			
<b>Rent of farmland or from lease or sale of allotments</b>							
farms	257	(NA)	155	(NA)			
\$1,000	895	(NA)	688	(NA)			
<b>Other farm-related sources</b>							
farms	21	(NA)	16	(NA)			
\$1,000	29	(NA)	11	(NA)			
<b>Expenses for farm-related income sources<sup>1</sup></b>							
farms	138	(NA)	111	(NA)			
\$1,000	338	(NA)	302	(NA)			
<b>Total family income from off-farm sources<sup>2</sup></b>							
farms						598	
\$1,000						4 243	
<b>Nonfarm business, excluding farm related</b>							
farms						86	
\$1,000						752	
<b>Cash wages, salaries, commissions, and tips</b>							
farms						404	
\$1,000						2 898	
<b>Interest, dividends, or royalties</b>							
farms						222	
\$1,000						296	
<b>Federal Social Security, pensions, retirement pay, etc.</b>							
farms						100	
\$1,000						192	
<b>Rent income of nonfarm property</b>							
farms						65	
\$1,000						105	

<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>	1 518	2 135	1 275	1 681	<b>Seeds, bulbs, plants, and trees purchased</b>	972	1 665	875	1 437
\$1,000	32 053	18 352	31 748	17 760	\$1,000	546	281	534	268
<b>Farms with—</b>					<b>Commercial fertilizer purchased</b>	1 400	1 984	1 217	1 632
\$1 to \$999	179	306	24	205	\$1,000	4 116	2 154	4 063	2 088
\$1,000 to \$1,999	151	268	88		<b>Other agricultural chemicals purchased</b>				
\$2,000 to \$2,999	100	235	95	200	farms	896	(NA)	832	(NA)
\$3,000 to \$4,999	174	375	159	338	\$1,000	1 246	577	1 239	558
\$5,000 to \$9,999	305	491	301	479	<b>Lime</b>				
\$10,000 to \$19,999	271		271	274	farms	(NA)	246	100	208
\$20,000 to \$39,999	158	460	157	121	\$1,000	(NA)	44	82	41
\$40,000 to \$59,999	61		61		<b>Gasoline and other petroleum fuel and oil for farm business</b>				
\$60,000 and over	119		119	64	farms	1 454	2 092	1 231	1 675
<b>Livestock and poultry purchased</b>	366	441	292	366	\$1,000	2 661	1 887	2 621	1 800
\$1,000	1 591	941	1 582	920	<b>Gasoline</b>				
<b>Feed for livestock and poultry purchased</b>					farms	(NA)	(NA)	994	1 637
farms	569	729	462	597	\$1,000	(NA)	(NA)	675	661
\$1,000	6 129	2 061	6 089	2 027	<b>Diesel oil</b>				
<b>Commercially mixed formula feeds</b>					farms	(NA)	(NA)	620	331
farms	507	562	414	491	\$1,000	(NA)	(NA)	433	104
\$1,000	5 644	1 676	5 613	1 660	<b>LP gas, butane, and propane</b>				
<b>Feed ingredients</b>					farms	(NA)	(NA)	491	589
farms	(NA)	(NA)	100	110	\$1,000	(NA)	(NA)	505	302
\$1,000	(NA)	(NA)	122	165	<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b>				
<b>Whole grains</b>					farms	(NA)	(NA)	1 231	1 675
farms	(NA)	(NA)	103	138	\$1,000	(NA)	(NA)	1 007	735
\$1,000	(NA)	(NA)	342	198	<b>Hired farm labor</b>				
<b>Hay, green chop, and silage</b>					farms	797	1 703	765	1 479
farms	(NA)	(NA)	27	33	\$1,000	3 988	3 917	3 968	3 777
\$1,000	(NA)	(NA)	12	4	<b>Contract labor</b>				
<b>Animal health costs for livestock and poultry</b>					farms	883	1 388	70	166
farms	(NA)	(NA)	211	(NA)	\$1,000	386	751	386	272
\$1,000	(NA)	(NA)	79	(NA)	<b>Machine hire and customwork</b>				
					farms	821		797	444
					\$1,000	1 446	1 990	1 275	1 677
					<b>All other production expenses</b>				
					\$1,000	10 569	5 784	10 389	5 606

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.....	1 272	2 037	1 065	1 643	Grain and bean combines, self-propelled.....farms.....	159	134	158	129
.....\$1,000.....	23 045	11 839	21 634	10 617	.....number.....	179	153	178	144
Average per farm.....dollars.....	18 117	5 812	20 314	6 462	.....mfd in last 5 years, number.....	48	64	48	64
<b>Farms by value group:</b>									
\$1 to \$999.....	23	200	12	1 008	Corn heads for combines.....farms.....	150	150	148	102
\$1,000 to \$4,999.....	272	1 138	216	336	.....mfd in last 5 years, number.....	163	175	161	115
\$5,000 to \$9,999.....	342	364	236	181	.....number.....	36	63	36	53
\$10,000 to \$19,999.....	266	211	237	68	Other cornpickers and picker-shellers.....farms.....	27	24	24	47
\$20,000 to \$29,999.....	145	124	140	37	.....mfd in last 5 years, number.....	27	10	24	49
\$30,000 to \$49,999.....	132	40	132	13	.....number.....	10	10	10	9
\$50,000 to \$69,999.....	40	52	40	49	Mower conditioners.....farms.....	56	(NA)	49	(NA)
\$70,000 and over.....	52	52	52	53	.....number.....	60	(NA)	53	(NA)
<b>Selected Machinery and Equipment</b>									
Automobiles.....farms.....	1 003	1 557	847	1 261	.....mfd in last 5 years, number.....	26	(NA)	23	(NA)
.....number.....	1 485	2 162	1 309	1 754	Pickup balers.....farms.....	96	124	94	119
.....mfd in last 5 years, number.....	760	1 123	708	946	.....number.....	96	125	94	120
Motor trucks, including pickups.....farms.....	1 055	1 469	905	1 252	.....mfd in last 5 years, number.....	14	47	13	46
.....number.....	1 660	1 915	1 507	1 658	Windrowers, pull and self-propelled.....farms.....	31	(NA)	30	55
.....mfd in last 5 years, number.....	729	906	683	807	.....number.....	31	(NA)	30	62
Wheel tractors.....farms.....	1 104	1 729	934	1 401	.....mfd in last 5 years, number.....	3	(NA)	3	25
.....number.....	2 538	3 214	2 335	2 755	Field forage harvesters, shear bar or flywheel type.....farms.....	29	(NA)	29	29
.....mfd in last 5 years, number.....	631	972	611	871	.....number.....	31	(NA)	31	31
Crawler tractors.....farms.....	38	51	37	23	.....mfd in last 5 years, number.....	6	(NA)	6	16
.....number.....	51	11	50	29					
.....mfd in last 5 years, number.....	11		10	6					

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.....	668	(X)	560	(X)	545	(X)	464	(X)	11 157
Any cattle, hogs, or sheep.....1974.....	577	(X)	486	(X)	515	(X)	435	(X)	4 257
.....1969.....	813	(X)	667	(X)	663	(X)	562	(X)	(NA)
Cattle and calves.....1974.....	261	7 914	213	7 172	200	3 179	164	2 973	545
.....1969.....	274	7 258	229	6 695	218	3 828	185	3 606	491
<b>Farms with—</b>									
1 to 4.....1974.....	50	119	41	99	63	155	43	100	18
5 to 9.....1974.....	36	235	26	167	43	278	35	225	35
10 to 19.....1974.....	58	762	41	542	51	630	43	532	84
20 to 49.....1974.....	76	2 240	66	1 973	33	1 035	33	1 035	178
50 to 99.....1974.....	23	1 507	21	1 340	7	442	7	442	83
100 to 199.....1974.....	14	1 795	14	1 795	1	(D)	1	(D)	(D)
200 to 499.....1974.....	3	(D)	3	(D)	2	(D)	2	(D)	(D)
500 and over.....1974.....	1	(D)	1	(D)	—	(—)	—	(—)	(—)
Cows and heifers that had calved.....1974.....	216	4 329	180	3 973	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	212	3 727	178	3 459	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	202	3 949	167	3 597	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	2 973	153	2 717	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	30	380	26	376	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	41	754	33	742	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	(D)
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X)	497
<b>Inventory, 1974</b>									
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.....	202	3 949	167	3 597	Cattle sold.....	119	1 625	365	
Farms with—					Farms with—				
1 to 4.....	40	85	33	72	1 to 4.....	55	133	26	
5 to 9.....	48	305	32	203	5 to 9.....	16	109	20	
10 to 19.....	53	726	46	643	10 to 19.....	30	368	71	
20 to 49.....	41	1 104	36	950	20 to 49.....	13	424	87	
50 to 99.....	15	997	15	997	50 to 99.....	3	(D)	(D)	
100 to 199.....	4	(D)	4	(D)	100 to 199.....	1	(D)	(D)	
200 to 499.....	1	(D)	1	(D)	200 to 499.....	1	(D)	(D)	
500 and over.....	—	(—)	—	(—)	500 and over.....	—	(—)	(—)	
Milk cows.....	30	380	26	376	Calves sold.....	87	1 348	180	
Farms with—					Farms with—				
1 or 2.....	27	34	23	30	1 or 2.....	13	21	2	
3 or 4.....	—	—	—	—	3 or 4.....	8	27	5	
5 to 9.....	1	6	1	6	5 to 9.....	23	144	21	
10 to 19.....	—	—	—	—	10 to 19.....	22	291	35	
20 to 49.....	—	—	—	—	20 to 49.....	16	469	64	
50 to 99.....	—	—	—	—	50 to 99.....	4	(D)	(D)	
100 to 199.....	1	(D)	1	(D)	100 to 199.....	1	(D)	(D)	
200 to 499.....	1	(D)	1	(D)	200 to 499.....	—	(—)	(—)	
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.....	133	1 704	Cattle fattened on grains and concentrates.....	26	498	127
.....1974.....	134	1 891	.....1969.....	10	218	(NA)
Beef heifers.....	125	1 549	Farms with—			
Milk heifers.....	10	155	1 to 9.....	16	47	9
.....1974.....			10 to 19.....	4	53	13
Steers, steer calves, bulls, and bull calves.....	154	1 495	20 to 49.....	3	97	26
.....1974.....	187	1 345	50 to 99.....	2	(D)	(D)
.....1969.....			100 to 199.....	1	(D)	(D)
			200 to 499.....	—	—	—
			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	Number	Dollars (1,000)
Hogs and pigs.....	424	26 277	373	25 464	372	58 550	325	57 297	3 712
.....1974.....	690	22 358	570	21 050	547	39 776	470	38 228	(NA)
.....1969.....									
Farms with—									
1 to 4.....	78	208	66	179	28	60	21	44	3
5 to 9.....	77	525	71	484	37	265	33	231	13
10 to 24.....	123	1 878	98	1 487	94	1 450	76	1 165	59
25 to 49.....	61	2 023	54	1 801	65	2 267	50	1 737	97
50 to 99.....	37	2 305	37	2 305	55	3 490	53	3 352	200
100 to 199.....	22	3 084	21	2 954	39	5 249	39	5 249	303
200 to 499.....	12	3 541	12	3 541	31	9 858	30	9 608	509
500 and over.....	14	12 713	14	12 713	23	35 911	23	35 911	2 530
Feeder pigs sold.....	(X)	(X)	(X)	(X)	130	9 989	102	9 482	239
.....1974.....	(X)	(X)	(X)	(X)	181	15 987	162	15 451	(NA)
.....1969.....									
Sheep and lambs.....	—	—	—	—	—	—	—	—	(NA)
.....1974.....	1	2	1	2	1	1	1	1	(NA)
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	(X)	—
Sheep, lambs, and wool.....	(NA)	(NA)	4	24	(NA)	(NA)	2	38	1
Goats.....	(NA)	(NA)	17	50	(NA)	(NA)	—	—	(NA)
.....1974.....	76	156	58	121	6	9	5	8	2
.....1969.....	123	312	(NA)	(NA)	12	28	(NA)	(NA)	(NA)

  

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	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.....	273	3 773	December 1 of preceding year and November 30.....	346	6 037	303	5 852
.....1974.....	410	3 936	.....1969.....	513	5 123	434	4 857
.....1969.....	344	21 691	December 1 of preceding year and May 31.....	296	3 175	264	3 068
Other hogs and pigs.....	512	17 114	.....1974.....	439	2 590	367	2 421
.....1974.....	—	—	.....1969.....	259	2 862	228	2 784
.....1969.....	—	—	June 1 and November 30.....	401	2 533	354	2 436
Lambs under 1 year old.....	—	—	.....1969.....				
Ewes 1 year old or older.....	—	—					
Rams and wethers.....	—	—					

<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.....	187	(X)	151	(X)	37	(X)	36	(X)
.....1974.....	(NA)	(X)	243	(X)	(NA)	(X)	49	(X)
.....1969.....	176	449 416	141	448 535	27	1 654 860	27	1 654 860
Chickens 3 months old or older.....	309	363 260	234	360 909	46	623 788	38	621 099
.....1974.....	168	248 047	134	247 261	19	219 948	19	219 948
.....1969.....	289	144 533	217	142 262	34	91 038	26	88 349
Hens and pullets of laying age.....								
Farms with—								
1 to 99.....	149	3 244	116	2 558	4	215	4	215
100 to 399.....	6	880	5	780	1	250	1	250
400 to 1,599.....	—	—	—	—	1	700	1	700
1,600 to 3,199.....	1	(D)	1	(D)	1	(D)	1	(D)
3,200 to 9,999.....	2	(D)	2	(D)	2	(D)	2	(D)
10,000 to 19,999.....	3	44 496	3	44 496	7	111 316	7	111 316
20,000 to 49,999.....	7	181 827	7	181 827	3	87 861	3	87 861
50,000 to 99,999.....	—	—	—	—	—	—	—	—
100,000 and over.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....	7	178 100	7	178 100	8	1 553 359	8	1 553 359
.....1974.....	19	343 776	15	343 664	12	870 250	12	870 250
.....1969.....								
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	49	6 487	47	6 486
.....1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	77	2 396
.....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.....1974..	134	247 261	19	219 948	Turkeys.....1974..	1	2	-	-
.....1969..	217	142 262	26	88 349	.....1969..	3	18	1	71
Hens for table or market egg production.....1974..	132	247 199	19	219 948	Turkeys for slaughter.....1974..	1	2	-	-
Hens for hatching egg production.....1974..	6	62	-	-	.....1969..	1	2	-	-
Pullets 3 months old or older.....1974..	10	201 119	9	1 434 912	Heavy breed.....1974..	-	-	-	-
.....1969..	24	216 215	12	531 000	Light breed.....1974..	1	2	-	-
Roosters and male chickens for breeding.....1974..	56	155	-	-	Turkey hens for breeding.....1974..	-	-	-	-
Pullet chicks and pullets under 3 months old.....1974..	9	373 689	1	(D)	.....1969..	-	-	-	-
					Other poultry.....1974..	4	(X)	2	(X)
					.....1969..	20	(X)	-	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	1 052	1 324	27 219	20 948	(X)	(X)
Sorghums for all purposes.....	21	22	668	380	(X)	(X)
Soybeans for beans (bushels).....	765	526	18 796	7 272	342 630	184 879
Peanuts for nuts (pounds).....	123	263	2 494	3 200	4 650 316	5 453 973
Wheat (bushels).....	346	510	6 134	4 073	214 107	176 623
Other small grains for grain.....	119	183	1 788	1 659	(X)	(X)
Cotton (bales).....	105	447	3 303	4 740	2 844	2 979
Tobacco (pounds).....	1 084	1 698	14 006	14 189	28 541 617	27 642 523
Irish potatoes (hundredweight).....	82	(NA)	64	(NA)	5 282	(NA)
Sweetpotatoes (bushels).....	74	(NA)	2 885	(NA)	707 043	(NA)
Hay crops (tons, dry).....	131	167	1 786	1 626	2 597	2 276
Vegetables, sweet corn, or melons for sale.....	121	245	1 808	993	(X)	(X)
Land in orchards.....	14	27	68	94	(X)	(X)
Berries for sale.....	10	14	22	40	(X)	(X)
Other crops.....	28	(NA)	168	251	(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).....	916	1 121	25 562	18 902	1 453 387	1 280 060	4	8	108	97
Corn for silage or green chop (tons, green).....	20	24	524	705	6 935	9 938	-	1	-	5
Corn for dry fodder, hogged or grazed.....	15	28	249	292	(X)	(X)	-	-	-	-
Sorghums for grain (bushels).....	11	8	260	150	6 162	5 445	-	-	-	-
Sorghums for silage, fodder, hay, etc.....	12	(NA)	408	193	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry).....	3	1	45	3	43	3	-	-	-	-

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								
	Farms	Acres	Quantity	Total		Dry		Liquid			
				Farms	Acres	Farms	Tons	Farms	Tons		
Cropland used only for pasture.....1974..	315	9 212	(X)	-	68	2 283	52	360	20	114	
.....1969..	458	7 564	(X)	-	99	1 895	80	394	26	107	
Improved pasture.....1974..	84	4 479	(X)	-	19	794	15	150	5	8	
.....1969..	105	4 792	(X)	-	29	1 025	25	247	11	78	
Corn for all purposes.....1974..	932	26 335	(X)	4	108	725	22 185	647	4 373	398	3 275
.....1969..	1 140	19 899	(X)	9	102	842	15 640	762	3 910	372	1 807
Sorghums for all purposes.....1974..	21	668	(X)	-	15	454	13	46	7	106	
.....1969..	17	343	(X)	-	13	311	9	71	7	56	
Wheat (bushels).....1974..	323	6 037	210 927	1	25	239	4 691	117	473	154	624
.....1969..	441	3 731	164 013	-	-	372	3 294	(NA)	463	(NA)	376
Oats (bushels).....1974..	58	600	30 178	-	-	42	492	31	52	17	40
.....1969..	132	1 259	75 353	1	2	101	1 040	(NA)	121	(NA)	104
Barley (bushels).....1974..	54	1 089	54 638	-	-	41	943	20	61	24	123
.....1969..	38	274	13 607	-	-	32	212	(NA)	34	(NA)	19
Rye (bushels).....1974..	4	22	240	-	-	3	21	2	3	3	3
.....1969..	9	43	1 276	-	-	7	37	(NA)	3	(NA)	3
Other small grains for grain.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels).....1974..	678	18 049	330 025	3	123	294	9 012	281	1 262	15	237
.....1969..	451	6 807	172 907	-	-	222	3 875	(NA)	578	(NA)	102
Peanuts for nuts (pounds).....1974..	120	2 489	4 645 366	1	6	73	1 826	69	428	5	39
.....1969..	238	3 148	5 376 496	6	23	136	2 183	(NA)	616	(NA)	17
Hay crops (tons, dry).....1974..	107	1 660	2 398	1	2	43	729	30	67	22	71
.....1969..	149	1 538	2 152	1	30	43	435	41	96	5	33
Field seed crops.....1974..	1	75	(X)	1	75	-	-	-	-	-	-
.....1969..	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales).....1974..	99	3 273	2 822	2	132	93	3 217	90	756	8	91
.....1969..	411	4 588	2 869	5	60	352	4 282	(NA)	1 200	(NA)	39
Tobacco (pounds).....1974..	1 051	13 974	28 487 647	53	805	1 051	13 919	1 043	12 257	59	244
.....1969..	1 560	13 993	27 348 120	107	1 092	1 560	13 907	(NA)	14 166	(NA)	63
Irish potatoes (hundredweight).....1974..	64	57	4 775	1	(2)	38	49	38	28	-	-
.....1969..	101	61	7 126	2	(2)	49	48	(NA)	45	(NA)	(2)
Vegetables, sweet corn, or melons for sale.....1974..	109	1 784	(X)	6	41	62	1 487	61	463	7	101
.....1969..	227	962	(X)	22	163	169	738	167	359	7	15
Land in orchards.....1974..	10	57	(X)	-	-	3	32	3	14	-	-
.....1969..	21	84	(X)	2	7	8	54	8	14	3	1

**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 .....	9	21	(X)	5	18	4	8	4	2	—	—
1969 .....	12	36	(X)	7	30	7	23	7	7	—	—
Nursery and greenhouse products .....	15	57	(X)	6	19	9	49	7	20	5	2
1969 .....	14	30	(X)	3	26	7	28	6	46	1	(2)
Other crops .....	56	2 912	(X)	3	38	42	2 874	53	1 461	2	3

**Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969**

	1974	1969		1974	1969
Total chemical costs, including fertilizer and lime .....	farms 1 221	farms 1 642	Sprays, dusts, granules, fumigants, etc. to control—Con.		
\$1,000 .....	5 302	2 646	Diseases in crops and orchards .....	farms 29	farms 28
Commercial fertilizer .....	farms 1 217	farms 1 626	acres on which used .....	2 141	519
acres on which used .....	65 192	50 649	Weeds or grass in crops .....	\$1,000 62	6
tons .....	27 369	26 421	acres on which used .....	farms 391	477
\$1,000 .....	4 063	2 088	Weeds or brush in pasture .....	\$1,000 29 368	14 405
Lime .....	farms 100	farms 208	acres on which used .....	farms 346	115
acres on which used .....	5 052	4 752	acres on which used .....	farms 4	9
tons .....	5 330	4 346	Weeds on all other land .....	\$1,000 211	149
\$1,000 .....	82	41	acres on which used .....	farms 1	(2)
Sprays, dusts, granules, fumigants, etc. to control—			acres on which used .....	farms 34	(NA)
Insects on hay crops .....	farms —	farms 5	acres on which used .....	\$1,000 222	(NA)
acres on which used .....	\$1,000 —	(2)	acres on which used .....	farms 2	(NA)
Insects on other crops .....	farms 591	farms 1 207	Chemicals for defoliation or for growth control		
acres on which used .....	21 994	19 593	of crops or thinning of fruit .....	farms 142	farms 230
\$1,000 .....	463	247	acres on which used .....	\$1,000 3 429	2 709
Nematodes in crops .....	farms 291	farms 460	acres on which used .....	farms 58	35
acres on which used .....	6 949	5 990	Insect control on livestock and poultry .....	\$1,000 40	143
\$1,000 .....	146	91	Other chemicals (see text) .....	farms 179	(NA)
				\$1,000 74	(NA)

**Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969**

	1974	1969		1974	1969
Farms irrigated in census year .....	farms 65	farms 122	Land irrigated by—Continued		
Proportion of farms .....	percent 5.1	percent 7.2	Self-propelled sprinkler systems .....	farms 12	(NA)
Total land irrigated .....	acres 1 387	acres 1 523	acres 115	(NA)	(NA)
Average per farm .....	acres 21.3	acres 12.4	Other sprinkler systems .....	farms 49	(NA)
Cropland irrigated .....	farms 65	farms 122	acres 1 190	(NA)	(NA)
Harvested cropland irrigated .....	acres 1 387	acres 1 523	Land in irrigated farms .....	acres 14 726	acres 24 286
acres 65	acres 120	Cropland .....	acres 8 881	acres 11 551	
Cropland pasture irrigated .....	farms 1 387	farms 1 515	Harvested cropland .....	acres 7 254	acres 7 099
acres —	acres —	Farms not irrigated in 1974 but irrigated			
Other cropland irrigated .....	farms —	farms (NA)	between 1970 and 1973 .....	farms 46	farms (X)
Pasture irrigated, other than cropland pasture .....	farms —	farms 8	acres irrigated in most recent year .....	acres 674	acres (X)
acres —	acres (NA)	Farms with artificial drainage .....	farms 141	farms 274	
Estimated quantity of irrigation water applied .....	acre-feet 1 452	acre-feet 887	Proportion of farms .....	percent 11.1	percent 16.2
Average per acre irrigated .....	acre-feet 1.0	acre-feet 0.6	Land in farms with drainage .....	acres 41 151	acres 61 127
Land irrigated by—			Land drained .....	acres 7 839	acres 10 387
Furrows or ditches .....	farms 3	farms (NA)	Average per farm .....	acres 55.6	acres 37.9
acres 12	acres (NA)	Artificial ponds, pits, reservoirs, and earthen			
		tanks .....	farms 337	farms (NA)	
			number 827	(NA)	
			acres 1 366	(NA)	

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) .....	farms 295	farms 214	farms 142
\$1,000 .....	9 946	7 495	2 451
Farms by size of debt owed:			
Under \$5,000 .....	57	25	53
\$5,000 to \$9,999 .....	53	53	16
\$10,000 to \$29,999 .....	99	68	52
\$30,000 to \$49,999 .....	33	29	11
\$50,000 and over .....	53	39	10

**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—										
150 days or more .....	155	265	504	574	1 531	3 777	765	155	271	597
25 to 149 days .....	271	1 429	2 487	18 468	1 265	3 777	3 968	1 531	1 265	1 172
Less than 25 days .....	597		(NA)		(NA)		386	272	12 586	504
Total contract labor .....	70	166	(NA)	(NA)	386	272				
Farms reporting number of contract workers furnished by contractor .....	26	(NA)	604	(NA)	238	(NA)				
Farms .....										
Cash wages paid — \$1,000 .....							47	59	33	35
Number of workers .....							28	38	27	17
Farms with—							40	30	47	30
1 worker .....							160	19	66	142
2 workers .....							490	9	98	373
3 or 4 workers .....										
5 to 9 workers .....										
10 workers and over .....										