



**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.....	54	68	54	68			
\$40,000 to \$99,999.....	145		144				
\$20,000 to \$39,999.....	202	160	202	160			
\$10,000 to \$19,999.....	202	289	202	289			
\$5,000 to \$9,999.....	209	311	209	311			
\$2,500 to \$4,999.....	98	228	98	227			
Under \$2,500 (see text).....	145	421	-	16			
\$2,000 to \$2,499.....	36	76	(X)	(X)			
\$1,500 to \$1,999.....	31	49	(X)	(X)			
\$1,000 to \$1,499.....	38	77	(X)	(X)			
Under \$1,000 (see text).....	40	219	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000.....	29 860	17 108	29 583	16 630			
Average per farm.....dollars	28 303	11 582	32 545	15 527			
<b>Crops, including hay</b> .....farms	996	1 331	884	(NA)			
\$1,000.....	25 827	14 246	25 601	13 866			
<b>Nursery and greenhouse products</b> .....farms	-	-	-	-			
\$1,000.....	-	-	-	-			
<b>Forest products</b> .....farms	22	70	22	66			
\$1,000.....	214	279	214	276			
<b>Livestock, poultry, and their products</b> .....farms	454	750	398	572			
\$1,000.....	3 820	2 583	3 768	2 488			
<b>Poultry and poultry products</b> .....farms	20	(NA)	13	32			
\$1,000.....	785	(NA)	785	359			
<b>Specified products sold:</b>							
<b>Crops</b> .....farms	884	(NA)					
\$1,000.....	25 601	13 866					
<b>Grains</b> .....farms	776	848					
\$1,000.....	8 009	2 396					
<b>Other field crops</b> .....farms	638	839					
\$1,000.....	9 151	5 751					
<b>Vegetables, sweet corn, and melons</b> .....farms	30	142					
\$1,000.....	140	118					
<b>Fruits, nuts, and berries</b> .....farms	18	41					
\$1,000.....	18	958					
<b>Livestock, poultry, and their products</b> .....farms	736	5 427					
\$1,000.....	6 618	12					
<b>Poultry and poultry products</b> .....farms	5	63					
\$1,000.....	658	9					
<b>Dairy products</b> .....farms	3	17					
\$1,000.....	6	572					
<b>Cattle and calves</b> .....farms	398	2 488					
\$1,000.....	3 768	32					
<b>Hogs and pigs</b> .....farms	13	359					
\$1,000.....	(D)	1					
<b>Sheep, lambs, and wool</b> .....farms	1	(D)					
\$1,000.....	(D)	78					
<b>Other livestock and livestock products</b> .....farms	276	(NA)					
\$1,000.....	369	(D)					
	2 633	(NA)					
	-	1 749					
	-						
	2						
	(Z)						

**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>	128	(NA)	68	(NA)			
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b> .....farms	222	(NA)	203	(NA)			
\$1,000.....	665	(NA)	654	(NA)			
<b>Customwork and other agricultural services</b> .....farms	91	171	84	156			
\$1,000.....	413	425	408	417			
<b>Recreational services</b> .....farms	8	10	8	10			
\$1,000.....	8	7	8	7			
<b>Government farm programs</b> .....farms	66	537	63	421			
\$1,000.....	34	428	34	387			
<b>Rent of farmland or from lease or sale of allotments</b> .....farms	87	(NA)	78	(NA)			
\$1,000.....	207	(NA)	201	(NA)			
<b>Other farm-related sources</b> .....farms	9	(NA)	9	(NA)			
\$1,000.....	3	(NA)	3	(NA)			
<b>Expenses for farm-related income sources<sup>1</sup></b> .....farms	57	(NA)	54	(NA)			
\$1,000.....	111	(NA)	108	(NA)			
<b>Total family income from off-farm sources<sup>2</sup></b> .....farms							332
\$1,000.....							2 198
<b>Nonfarm business, excluding farm related</b> .....farms							61
\$1,000.....							349
<b>Cash wages, salaries, commissions, and tips</b> .....farms							219
\$1,000.....							1 550
<b>Interest, dividends, or royalties</b> .....farms							82
\$1,000.....							174
<b>Federal Social Security, pensions, retirement pay, etc.</b> .....farms							50
\$1,000.....							90
<b>Rent income of nonfarm property</b> .....farms							28
\$1,000.....							37

<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> .....farms	1 055	1 477	909	1 071					
\$1,000.....	16 805	11 084	16 505	10 605					
<b>Farms with -</b>									
\$1 to \$999.....	131	254	43	149					
\$1,000 to \$1,999.....	120	252	76						
\$2,000 to \$2,999.....	99	195	93	164					
\$3,000 to \$4,999.....	127	230	121	215					
\$5,000 to \$9,999.....	215	278	214	276					
\$10,000 to \$19,999.....	153	153	153	151					
\$20,000 to \$39,999.....	112	268	112	85					
\$40,000 to \$59,999.....	56		56						
\$60,000 and over.....	42		41	31					
<b>Livestock and poultry purchased</b> .....farms	183	283	157	230					
\$1,000.....	342	315	341	305					
<b>Feed for livestock and poultry purchased</b> .....farms	432	605	356	466					
\$1,000.....	1 557	790	1 519	761					
<b>Commercially mixed formula feeds</b> .....farms	399	502	342	419					
\$1,000.....	1 089	569	1 060	554					
<b>Feed ingredients</b> .....farms	(NA)	(NA)	57	53					
\$1,000.....	(NA)	(NA)	98	53					
<b>Whole grains</b> .....farms	(NA)	(NA)	103	101					
\$1,000.....	(NA)	(NA)	361	148					
<b>Hay, green chop, and silage</b> .....farms	(NA)	(NA)	7	19					
\$1,000.....	(NA)	(NA)	(2)	6					
<b>Animal health costs for livestock and poultry</b> .....farms	(NA)	(NA)	137	(NA)					
\$1,000.....	(NA)	(NA)	35	(NA)					
<b>Seeds, bulbs, plants, and trees purchased</b> .....farms	775	1 162	715	969					
\$1,000.....	781	532	775	510					
<b>Commercial fertilizer purchased</b> .....farms	928	1 348	830	1 028					
\$1,000.....	3 073	1 667	3 034	1 599					
<b>Other agricultural chemicals purchased</b> .....farms	572	(NA)	531	(NA)					
\$1,000.....	1 169	769	1 147	747					
<b>Lime</b> .....farms	(NA)	335	150	284					
\$1,000.....	(NA)	89	87	85					
<b>Gasoline and other petroleum fuel and oil for farm business</b> .....farms	1 005	1 423	876	1 064					
\$1,000.....	1 614	1 281	1 581	1 213					
<b>Gasoline</b> .....farms	(NA)	(NA)	843	1 001					
\$1,000.....	(NA)	(NA)	668	567					
<b>Diesel oil</b> .....farms	(NA)	(NA)	299	265					
\$1,000.....	(NA)	(NA)	253	107					
<b>LP gas, butane, and propane</b> .....farms	(NA)	(NA)	178	402					
\$1,000.....	(NA)	(NA)	234	188					
<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b> .....farms	(NA)	(NA)	876	1 063					
\$1,000.....	(NA)	(NA)	426	351					
<b>Hired farm labor</b> .....farms	478	1 105	433	885					
\$1,000.....	2 022	1 766	1 930	1 655					
<b>Contract labor</b> .....farms	20	942	19	49					
\$1,000.....	23	661	23	55					
<b>Machine hire and customwork</b> .....farms	614		560	750					
\$1,000.....	897		886	581					
<b>All other production expenses</b> .....farms	1 007	1 329	909	1 071					
\$1,000.....	5 327	3 303	5 234	3 180					

**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>					<b>Selected Machinery &amp; Equip. — Con.</b>				
Estimated market value of all machinery and equipment—farms—	835	1 358	703	1 014	Grain and bean combines, self-propelled—farms—	124	143	121	137
\$1,000—	17 655	10 056	16 736	9 205	number—	145	167	142	161
Average per farm—dollars—	21 144	7 404	23 806	9 077	mfd in last 5 years, number—	45	125	45	119
Farms by value group:					Corn heads for combines—farms—	108	182	105	106
\$1 to \$999—	20	172	12	515	number—	115	232	112	120
\$1,000 to \$4,999—	162	658	125		mfd in last 5 years, number—	32	149	32	89
\$5,000 to \$9,999—	186	247	118	239	Other cornpickers and picker-shellers—farms—	57		55	85
\$10,000 to \$19,999—	187	143	170	130	number—	61		59	97
\$20,000 to \$29,999—	111		110	63	mfd in last 5 years, number—	27		27	55
\$30,000 to \$49,999—	88	138	88	45	Mower conditioners—farms—	73	(NA)	73	(NA)
\$50,000 to \$69,999—	39		38	22	number—	89	(NA)	89	(NA)
\$70,000 and over—	42		42		mfd in last 5 years, number—	29	(NA)	29	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers—farms—	29	43	28	41
Automobiles—farms—	636	973	536	732	number—	29	47	28	45
number—	856	1 224	745	961	mfd in last 5 years, number—	8	30	8	28
mfd in last 5 years, number—	479	765	453	640	Windrowers, pull and self-propelled—farms—	14	(NA)	14	27
Motor trucks, including pickups—farms—	667	871	577	723	number—	18	(NA)	18	35
number—	1 068	1 162	975	1 003	mfd in last 5 years, number—	5	(NA)	5	24
mfd in last 5 years, number—	543	651	517	591	Field forage harvesters, shear bar or flywheel type—farms—	14	(NA)	14	15
Wheel tractors—farms—	739	1 166	633	900	number—	15	(NA)	15	18
number—	1 833	2 500	1 702	2 124	mfd in last 5 years, number—	4	(NA)	4	9
mfd in last 5 years, number—	522	1 025	505	952					
Crawler tractors—farms—	24		21	17					
number—	25		22	19					
mfd in last 5 years, number—	7		7	4					

**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—	486	(X)	420	(X)	454	(X)	398	(X)	3 768
Any cattle, hogs, or sheep—1974—	461	(X)	399	(X)	450	(X)	394	(X)	2 909
1969—	799	(X)	607	(X)	740	(X)	564	(X)	(NA)
Cattle and calves—1974—	102	4 062	91	3 852	87	1 658	78	1 587	276
1969—	179	4 812	148	4 600	139	2 042	122	1 977	(D)
Farms with—									
1 to 4—1974—	9	20	7	15	40	93	35	78	15
5 to 9—1974—	22	147	22	147	12	80	12	80	14
10 to 19—1974—	19	266	14	201	11	143	7	87	16
20 to 49—1974—	30	886	26	746	14	435	14	435	89
50 to 99—1974—	12	813	12	813	7	453	7	453	70
100 to 199—1974—	7	944	7	944	2	(D)	2	(D)	(D)
200 to 499—1974—	3	986	3	986	1	(D)	1	(D)	(D)
500 and over—1974—	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved—1974—	94	2 248	83	2 118	(NA)	(NA)	(NA)	(NA)	(NA)
1969—	147	2 262	128	2 177	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974—	86	2 126	79	2 028	(NA)	(NA)	(NA)	(NA)	(NA)
1969—	(NA)	2 171	115	2 086	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974—	10	122	4	90	(NA)	(NA)	(NA)	(NA)	(NA)
1969—	15	91	15	91	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974—	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	(D)
1969—	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	(D)
<b>Inventory, 1974</b>				<b>Sales, 1974—Farms with sales of \$2,500 and over</b>					
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)	
Beef cows—	86	2 126	79	2 028	Cattle sold—	48	539	169	
Farms with—					Farms with—				
1 to 4—	18	42	16	34	1 to 4—	30	61	16	
5 to 9—	18	122	18	122	5 to 9—	7	46	11	
10 to 19—	19	247	18	237	10 to 19—	3	36	9	
20 to 49—	23	678	19	598	20 to 49—	5	151	47	
50 to 99—	3	198	3	198	50 to 99—	2	(D)	(D)	
100 to 199—	3	(D)	3	(D)	100 to 199—	1	(D)	(D)	
200 to 499—	2	(D)	2	(D)	200 to 499—	-	-	-	
500 and over—	-	-	-	-	500 and over—	-	-	-	
Milk cows—	10	122	4	90	Calves sold—	50	1 048	107	
Farms with—					Farms with—				
1 or 2—	2	2	1	1	1 or 2—	16	25	2	
3 or 4—	2	6	1	3	3 or 4—	10	32	4	
5 to 9—	5	36	1	8	5 to 9—	4	28	4	
10 to 19—	-	-	-	-	10 to 19—	3	42	6	
20 to 49—	-	-	-	-	20 to 49—	10	279	41	
50 to 99—	1	78	1	78	50 to 99—	5	(D)	(D)	
100 to 199—	-	-	-	-	100 to 199—	1	(D)	2	
200 to 499—	-	-	-	-	200 to 499—	1	(D)	(D)	
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.....	56	934	Cattle fattened on grains and concentrates .....	13	155	55
1969.....	113	1 214		1969.....	8	358
Beef heifers .....	54	796	Farms with—			
Milk heifers .....	7	138	1 to 9 .....	8	14	3
Steers, steer calves, bulls, and bull calves .....	72	800	10 to 19 .....	2	20	6
1969.....	123	1 209	20 to 49 .....	2	61	(D)
			50 to 99 .....	1	60	(D)
			100 to 199 .....	—	—	—
			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 .....	426	26 935	369	25 938	420	36 114	369	35 258	2 633
1969.....	747	35 029	564	31 790	699	43 462	532	41 037	(NA)
Farms with—									
1 to 4 .....	22	74	15	50	11	34	8	27	2
5 to 9 .....	48	337	37	255	36	244	22	146	9
10 to 24 .....	122	2 087	96	1 641	118	1 849	100	1 596	104
25 to 49 .....	108	3 671	97	3 346	92	3 136	76	2 638	174
50 to 99 .....	68	4 659	66	4 539	78	5 294	78	5 294	394
100 to 199 .....	39	5 221	39	5 221	43	5 501	43	5 501	424
200 to 499 .....	15	4 228	15	4 228	29	8 178	29	8 178	621
500 and over .....	4	6 658	4	6 658	13	11 878	13	11 878	905
Feeder pigs sold.....	(X)	(X)	(X)	(X)	51	1 794	41	1 629	43
1969.....	(X)	(X)	(X)	(X)	138	6 795	96	6 188	(NA)
Sheep and lambs .....	—	—	—	—	—	—	—	—	(NA)
1969.....	1	3	—	—	1	17	1	17	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	(X)	—
Goats .....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969.....	(NA)	(NA)	6	49	(NA)	(NA)	—	—	(NA)
Horses and ponies.....	29	53	17	37	2	2	2	2	(Z)
1969.....	54	109	(NA)	(NA)	2	3	(NA)	(NA)	(NA)

  

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between— December 1 of preceding year and November 30 ..... <th colspan="4">Inventory</th>	Inventory			
	All farms			Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding .....	310	3 170	December 1 of preceding year and November 30 .....	370	4 601	325	4 442
1969.....	483	5 035	1969.....	648	7 074	512	6 494
Other hogs and pigs .....	354	22 768	December 1 of preceding year and May 31 .....	342	2 529	302	2 422
1969.....	543	26 755	1969.....	604	3 763	484	3 388
Lambs under 1 year old .....	—	—	June 1 and November 30 .....	282	2 072	261	2 020
Ewes 1 year old or older .....	—	—	1969.....	509	3 311	425	3 106
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 .....	113	(X)	86	(X)	13	(X)	9	(X)
1969.....	(NA)	(X)	152	(X)	(NA)	(X)	20	(X)
Chickens 3 months old or older .....	101	23 713	76	23 152	7	8 933	3	8 873
1969.....	217	69 272	150	67 256	21	45 164	19	45 160
Hens and pullets of laying age .....	96	12 369	76	11 939	7	(D)	3	(D)
1969.....	198	67 725	138	66 133	18	45 083	16	45 079
Farms with—								
1 to 99 .....	95	(D)	75	(D)	6	133	2	73
100 to 399 .....	—	—	—	—	—	—	—	—
400 to 1,599 .....	—	—	—	—	—	—	—	—
1,600 to 3,199 .....	—	—	—	—	—	—	—	—
3,200 to 9,999 .....	—	—	—	—	1	(D)	1	(D)
10,000 to 19,999 .....	1	(D)	1	(D)	—	—	—	—
20,000 to 49,999 .....	—	—	—	—	—	—	—	—
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	14	152 079	12	152 043	6	352 000	6	352 000
1969.....	3	123	3	123	1	19	1	19
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	20	785	13	785
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	32	359

**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..	76	11 939	3	(D)	Turkeys.....1974..	—	—	—	—
.....1969..	138	66 133	16	45 079	.....1969..	1	1	—	—
Hens for table or market egg production.....1974..	75	1 865	2	73	Turkeys for slaughter.....1974..	—	—	—	—
Hens for hatching egg production.....1974..	5	10 074	1	(D)	.....1969..	—	—	—	—
Pullets 3 months old or older.....1974..	6	10 080	—	—	Heavy breed.....1974..	—	—	—	—
.....1969..	15	693	1	7	Light breed.....1974..	—	—	—	—
Roosters and male chickens for breeding.....1974..	34	1 133	1	800	Turkey hens for breeding.....1974..	—	—	—	—
Pullet chicks and pullets under 3 months old.....1974..	2	(D)	—	—	.....1969..	1	1	—	—
					Other poultry.....1974..	3	(X)	1	(X)
					.....1969..	12	(X)	—	(X)

**Table 10. Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	834	1 111	31 027	30 240	(X)	(X)
Sorghums for all purposes.....	8	8	379	78	(X)	(X)
Soybeans for beans (bushels).....	681	622	15 905	11 250	376 908	282 696
Peanuts for nuts (pounds).....	791	1 144	21 487	25 550	45 838 951	46 335 751
Wheat (bushels).....	9	16	212	679	7 187	21 838
Other small grains for grain.....	5	7	63	904	(X)	(X)
Cotton (bales).....	33	202	891	2 049	770	1 003
Tobacco (pounds).....	654	953	4 614	4 978	9 444 282	8 909 310
Irish potatoes (hundredweight).....	33	(NA)	26	(NA)	2 358	(NA)
Sweetpotatoes (bushels).....	36	(NA)	19	(NA)	1 748	(NA)
Hay crops (tons, dry).....	22	28	361	558	366	754
Vegetables, sweet corn, or melons for sale.....	13	17	1 042	1 118	(X)	(X)
Land in orchards.....	8	6	23	18	(X)	(X)
Berries for sale.....	—	1	—	(Z)	(X)	(X)
Other crops.....	1	(NA)	3	243	(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).....	737	857	29 999	27 416	2 403 288	2 222 480	4	24
Corn for silage or green chop (tons, green).....	20	26	230	605	2 733	10 854	—	14
Corn for dry fodder, hogged or grazed.....	36	77	225	735	(X)	(X)	—	—
Sorghums for grain (bushels).....	7	2	375	24	29 784	1 200	—	—
Sorghums for silage, fodder, hay, etc.....	1	(NA)	4	39	(X)	(X)	(NA)	—
Alfalfa hay (tons, dry).....	—	1	—	14	—	70	—	—

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

			Quantity	Irrigated land		Commercial fertilizer used					
	Farms	Acres		Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	201	5 008	(X)	—	—	28	830	28	213	—	—
.....1969..	311	6 130	(X)	—	—	83	1 792	82	458	2	36
Improved pasture.....1974..	36	2 132	(X)	—	—	10	535	10	79	—	—
.....1969..	74	2 010	(X)	—	—	24	628	22	128	3	6
Corn for all purposes.....1974..	744	30 454	(X)	4	24	542	25 418	472	5 691	299	2 441
.....1969..	890	28 756	(X)	1	14	683	23 241	640	6 110	332	1 911
Sorghums for all purposes.....1974..	8	379	(X)	—	—	5	367	5	110	—	—
.....1969..	4	63	(X)	—	—	3	49	3	14	—	—
Wheat (bushels).....1974..	8	203	6 907	—	—	7	195	5	18	3	19
.....1969..	15	673	21 588	—	—	13	657	(NA)	75	(NA)	131
Oats (bushels).....1974..	5	63	3 440	—	—	2	27	2	6	—	—
.....1969..	3	36	1 320	—	—	3	36	(NA)	6	(NA)	—
Barley (bushels).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	3	710	31 915	—	—	3	710	(NA)	63	(NA)	99
Rye (bushels).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	2	158	5 204	—	—	1	150	(NA)	—	(NA)	58
Other small grains for grain.....1974..	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels).....1974..	609	15 450	368 386	—	—	268	8 371	249	1 292	22	166
.....1969..	523	10 749	270 822	—	—	223	6 043	(NA)	898	(NA)	36
Peanuts for nuts (pounds).....1974..	748	21 273	45 504 760	6	152	381	14 727	351	2 569	31	327
.....1969..	944	24 502	44 904 343	2	16	538	16 510	(NA)	3 530	(NA)	185
Hay crops (tons, dry).....1974..	21	358	364	—	—	4	69	4	18	1	5
.....1969..	28	558	754	—	—	3	39	2	15	1	2
Field seed crops.....1974..	—	—	(X)	—	—	—	—	—	—	—	—
.....1969..	1	7	(X)	—	—	—	—	—	—	—	—
Cotton (bales).....1974..	30	881	759	—	—	—	—	—	—	—	—
.....1969..	155	1 911	929	—	—	28	833	28	248	—	—
Tobacco (pounds).....1974..	638	4 595	9 419 584	14	73	638	4 583	617	3 631	(NA)	10
.....1969..	838	4 836	8 708 199	7	27	838	4 749	(NA)	4 126	(NA)	106
Irish potatoes (hundredweight).....1974..	26	25	2 228	—	—	10	21	10	22	—	—
.....1969..	35	17	1 160	—	—	12	16	(NA)	15	(NA)	—
Vegetables, sweet corn, or melons for sale.....1974..	9	1 038	(X)	2	1	7	1 038	7	320	1	86
.....1969..	14	115	(X)	1	20	7	73	7	27	—	—
Land in orchards.....1974..	7	23	(X)	—	—	3	3	3	1	—	—
.....1969..	6	18	(X)	—	—	3	5	3	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**

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale .....	1974	—	(0)	—	—	—	—	—	—	—	—
1969	1	(2)	(0)	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	1974	—	(0)	—	—	—	—	—	—	—	—
1969	—	—	(0)	—	—	—	—	—	—	—	—
Other crops .....	1974	14	(0)	1	1	5	9	8	6	—	—

**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—				
lime .....	farms	848	farms	1 038	Diseases in crops and orchards .....	farms	42	farms	41
\$1,000 .....	4 182	2 346	\$1,000 .....	2 346	acres on which used .....	2 933	1 368	acres on which used .....	1 368
Commercial fertilizer .....	farms	830	farms	1 018	Weeds or gross in crops .....	farms	49	farms	16
acres on which used .....	57 165	56 672	acres on which used .....	56 672	acres on which used .....	329	602	acres on which used .....	602
\$1,000 .....	17 392	18 501	\$1,000 .....	18 501	Weeds or brush in pasture .....	farms	34 747	farms	35 991
Lime .....	farms	3 034	farms	1 599	acres on which used .....	503	348	acres on which used .....	348
acres on which used .....	150	284	acres on which used .....	284	Weeds on all other land .....	farms	3	farms	8
\$1,000 .....	7 651	11 511	\$1,000 .....	11 511	acres on which used .....	84	30	acres on which used .....	30
Sprays, dusts, granules, fumigants, etc. to control—	tons	6 762	tons	8 256	acres on which used .....	(2)	(Z)	acres on which used .....	(Z)
Insects on hay crops .....	farms	87	farms	85	acres on which used .....	15	(NA)	acres on which used .....	(NA)
acres on which used .....	—	—	acres on which used .....	—	Chemicals for defoliation or for growth control	121	(NA)	of crops or thinning of fruit .....	(NA)
\$1,000 .....	—	—	\$1,000 .....	—	acres on which used .....	1	(NA)	acres on which used .....	(NA)
Insects on other crops .....	farms	354	farms	640	Insect control on livestock and poultry .....	farms	26	farms	81
acres on which used .....	21 926	22 630	acres on which used .....	22 630	acres on which used .....	913	2 463	acres on which used .....	2 463
\$1,000 .....	362	203	\$1,000 .....	203	acres on which used .....	7	14	acres on which used .....	14
Nematodes in crops .....	farms	118	farms	156	Other chemicals (see text) .....	farms	23	farms	93
acres on which used .....	6 863	5 349	acres on which used .....	5 349	acres on which used .....	4	5	acres on which used .....	5
\$1,000 .....	87	57	\$1,000 .....	57	acres on which used .....	98	(NA)	acres on which used .....	(NA)
					acres on which used .....	45	(NA)	acres on which used .....	(NA)

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year .....	farms	16	farms	11	Land irrigated by—				
Proportion of farms .....	percent	1.8	percent	1.0	Self-propelled sprinkler systems .....	farms	7	farms	(NA)
Total land irrigated .....	acres	250	acres	77	acres	78	acres	(NA)	
Average per farm .....	acres	15.6	acres	7.0	Other sprinkler systems .....	farms	8	farms	(NA)
Cropland irrigated .....	farms	16	farms	11	acres	164	acres	(NA)	
Harvested cropland irrigated .....	acres	250	acres	77	Land in irrigated farms .....	acres	5 421	acres	5 034
acres	16	11	acres	77	Cropland .....	acres	2 641	acres	2 117
Cropland pasture irrigated .....	farms	250	farms	77	Harvested cropland .....	acres	2 521	acres	1 940
acres	—	—	acres	—	Farms not irrigated in 1974 but irrigated	farms	3	farms	(X)
Other cropland irrigated .....	farms	—	farms	(NA)	between 1970 and 1973 .....	acres	18	acres	(X)
acres	—	—	acres	—	acres irrigated in most recent year .....	farms	130	farms	252
Pasture irrigated, other than cropland pasture .....	farms	—	farms	—	Proportion of farms .....	percent	14.3	percent	23.5
acres	—	—	acres	—	Land in farms with drainage .....	acres	41 546	acres	67 902
Estimated quantity of irrigation water applied .....	acre-feet	320	acre-feet	28	Land drained .....	acres	16 301	acres	26 899
Average per acre irrigated .....	acre-feet	1.3	acre-feet	0.4	Average per farm .....	acres	125.4	acres	106.7
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches .....	farms	1	farms	(NA)	tanks .....	farms	67	farms	(NA)
acres	8	(NA)	acres	(NA)	number	137	number	(NA)	
					acres	126	acres	(NA)	

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000					
Farms with debt owed by farm operator (see text) .....		176	112	108	108		
Farms by size of debt owed:		5 151	2 985	2 166	2 166		
Under \$5,000 .....		60	43	44	44		
\$5,000 to \$9,999 .....		29	28	21	21		
\$10,000 to \$29,999 .....		49	21	24	24		
\$30,000 to \$49,999 .....		14	5	10	10		
\$50,000 and over .....		24	15	9	9		

**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 .....	101	130	294	271	1 070	1 655	433	101	120	332
25 to 149 days .....	120	860	696	8 191	338	522	1 930	1 070	338	522
Less than 25 days .....	332	49	3 968	(NA)	522	23	4 958	294	696	3 968
Total contract labor .....	19	49	(NA)	(NA)	23	55				
Farms reporting number of contract workers furnished by contractor .....	4	(NA)	26	(NA)	8	(NA)				
Farms with—										
1 worker .....							60	50	45	39
2 workers .....							36	26	20	16
3 or 4 workers .....							55	14	9	39
5 to 9 workers .....							70	4	23	59
10 workers and over .....							212	7	23	179