



**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	26	66	25	66		
\$40,000 to \$99,999	44		44			
\$20,000 to \$39,999	34	33	34	33		
\$10,000 to \$19,999	44	46	44	46		
\$5,000 to \$9,999	74	81	74	81		
\$2,500 to \$4,999	61	94	61	94		
Under \$2,500 (see text)	200	272	14	6		
\$2,000 to \$2,499	31	18	(X)	(X)		
\$1,500 to \$1,999	35	42	(X)	(X)		
\$1,000 to \$1,499	48	37	(X)	(X)		
Under \$1,000 (see text)	86	175	(X)	(X)		
<b>Market value of agricultural products sold</b>						
\$1,000.....	10 788	9 200	10 423	8 968		
Average per farm..... dollars	22 335	15 540	35 214	27 510		
<b>Crops, including hay</b> ..... farms.....	230	238	181	(NA)		
..... \$1,000.....	2 626	953	2 586	860		
<b>Nursery and greenhouse products</b> ..... farms.....	6		4	5		
..... \$1,000.....	234		230	59		
<b>Forest products</b> ..... farms.....	29	64	24	46		
..... \$1,000.....	26	79	25	75		
<b>Livestock, poultry, and their products</b> ..... farms.....	439	521	284	315		
..... \$1,000.....	7 903	8 168	7 582	7 974		
<b>Poultry and poultry products</b> ..... farms.....	39	(NA)	29	26		
..... \$1,000.....	323	(NA)	322	332		
<b>Specified products sold:</b>						
<b>Crops</b> ..... farms.....		181		(NA)		
..... \$1,000.....		2 586		860		
<b>Grains</b> ..... farms.....		142		131		
..... \$1,000.....		2 086		507		
<b>Tobacco</b> ..... farms.....		-		-		
..... \$1,000.....		-		-		
<b>Cotton and cottonseed</b> ..... farms.....		-		-		
..... \$1,000.....		-		-		
<b>Field seeds, hay, forage, and silage</b> ..... farms.....		85		98		
..... \$1,000.....		(D)		325		
<b>Other field crops</b> ..... farms.....		-		1		
..... \$1,000.....		-		3		
<b>Vegetables, sweet corn, and melons</b> ..... farms.....		2		7		
..... \$1,000.....		(D)		25		
<b>Fruits, nuts, and berries</b> ..... farms.....		-		1		
..... \$1,000.....		-		(2)		
<b>Livestock, poultry, and their products</b> ..... farms.....		284		315		
..... \$1,000.....		7 582		7 974		
<b>Poultry and poultry products</b> ..... farms.....		29		26		
..... \$1,000.....		322		332		
<b>Dairy products</b> ..... farms.....		53		102		
..... \$1,000.....		3 668		3 844		
<b>Cattle and calves</b> ..... farms.....		277		(NA)		
..... \$1,000.....		3 080		3 444		
<b>Hogs and pigs</b> ..... farms.....		54		(NA)		
..... \$1,000.....		138		354		
<b>Sheep, lambs, and wool</b> ..... farms.....		10				
..... \$1,000.....		10				
<b>Other livestock and livestock products</b> ..... farms.....		18				
..... \$1,000.....		364				

**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>	246	(NA)	98	(NA)	
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b> ..... farms.....	128	(NA)	99	(NA)	
..... \$1,000.....	254	(NA)	232	(NA)	
<b>Customwork and other agricultural services</b> ..... farms.....	40	57	37	32	
..... \$1,000.....	103	64	97	53	
<b>Recreational services</b> ..... farms.....	1	13	1	11	
..... \$1,000.....	5	76	5	76	
<b>Government farm programs</b> ..... farms.....	69	194	54	131	
..... \$1,000.....	55	139	49	116	
<b>Rent of farmland or from lease or sale of allotments</b> ..... farms.....	43	(NA)	24	(NA)	
..... \$1,000.....	41	(NA)	31	(NA)	
<b>Other farm-related sources</b> ..... farms.....	19	(NA)	18	(NA)	
..... \$1,000.....	50	(NA)	49	(NA)	
<b>Expenses for farm-related income sources<sup>1</sup></b> ..... farms.....	49	(NA)	39	(NA)	
..... \$1,000.....	105	(NA)	95	(NA)	
<b>Total family income from off-farm sources<sup>2</sup></b> ..... farms.....					184
..... \$1,000.....					3 049
<b>Nonfarm business, excluding farm related</b> ..... farms.....					40
..... \$1,000.....					626
<b>Cash wages, salaries, commissions, and tips</b> ..... farms.....					114
..... \$1,000.....					1 674
<b>Interest, dividends, or royalties</b> ..... farms.....					103
..... \$1,000.....					361
<b>Federal Social Security, pensions, retirement pay, etc.</b> ..... farms.....					42
..... \$1,000.....					256
<b>Rent income of nonfarm property</b> ..... farms.....					29
..... \$1,000.....					132

<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.....	482	592	296	326					
..... \$1,000.....	9 634	8 511	9 199	8 126					
<b>Farms with -</b>									
\$1 to \$999	71	149	1	25	<b>Seeds, bulbs, plants, and trees purchased</b> ..... farms.....	260	316	195	232
\$1,000 to \$1,999	71	82	12		..... \$1,000.....	259	136	250	131
\$2,000 to \$2,999	38	48	12	24	<b>Commercial fertilizer purchased</b> ..... farms.....	333	420	233	271
\$3,000 to \$4,999	64	82	40	55	..... \$1,000.....	1 201	632	1 158	605
\$5,000 to \$9,999	79	84	73	75	<b>Other agricultural chemicals purchased</b> ..... farms.....	178	(NA)	142	(NA)
\$10,000 to \$19,999	64		64	47	..... \$1,000.....	212	135	202	127
\$20,000 to \$39,999	31		31	49	<b>Lime</b> ..... farms.....	(NA)	178	62	120
\$40,000 to \$59,999	15	147	15	51	..... \$1,000.....	(NA)	51	53	45
\$60,000 and over	49		48		<b>Gasoline and other petroleum fuel and oil for farm business</b> ..... farms.....	475	573	295	325
<b>Livestock and poultry purchased</b> ..... farms.....	211	307	139	180	..... \$1,000.....	444	352	413	311
..... \$1,000.....	1 205	1 766	1 130	1 699	<b>Gasoline</b> ..... farms.....	(NA)	(NA)	289	319
<b>Feed for livestock and poultry purchased</b> ..... farms.....	394	486	249	281	..... \$1,000.....	(NA)	(NA)	246	201
..... \$1,000.....	1 700	1 533	1 602	1 480	<b>Diesel oil</b> ..... farms.....	(NA)	(NA)	152	94
<b>Commercially mixed formula feeds</b> ..... farms.....	273	277	192	202	..... \$1,000.....	(NA)	(NA)	100	61
..... \$1,000.....	1 048	894	1 015	875	<b>LP gas, butane, and propane</b> ..... farms.....	(NA)	(NA)	20	24
<b>Feed ingredients</b> ..... farms.....	(NA)	(NA)	104	110	..... \$1,000.....	(NA)	(NA)	12	7
..... \$1,000.....	(NA)	(NA)	271	321	<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b> ..... farms.....	(NA)	(NA)	295	325
<b>Whole grains</b> ..... farms.....	(NA)	(NA)	85	77	..... \$1,000.....	(NA)	(NA)	55	42
..... \$1,000.....	(NA)	(NA)	264	194	<b>Hired farm labor</b> ..... farms.....	219	349	163	254
<b>Hay, green chop, and silage</b> ..... farms.....	(NA)	(NA)	27	44	..... \$1,000.....	1 139	1 170	1 087	1 136
..... \$1,000.....	(NA)	(NA)	52	89	<b>Contract labor</b> ..... farms.....	19	278	12	22
<b>Animal health costs for livestock and poultry</b> ..... farms.....	(NA)	(NA)	187	(NA)	..... \$1,000.....	30	163	29	20
..... \$1,000.....	(NA)	(NA)	79	(NA)	<b>Machine hire and customwork</b> ..... farms.....	188		149	168
					..... \$1,000.....	166		158	123
					<b>All other production expenses</b> ..... farms.....	437	523	291	323
					..... \$1,000.....	3 278	2 624	3 091	2 495

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—\$1,000—	467	577	288	323	Grain and bean combines, self-propelled—farms—	41	37	40	35
Average per farm—dollars—	9 010	5 076	7 450	4 301	number—	41	40	40	38
Farms by value group:	19 293	8 797	25 869	13 314	mfd in last 5 years, number—	15	19	15	19
\$1 to \$999—	3	61	1	115	Corn heads for combines—farms—	34	141	34	33
\$1,000 to \$4,999—	106	258	38	57	number—	36	164	36	34
\$5,000 to \$9,999—	103	117	44	75	mfd in last 5 years, number—	15	57	15	24
\$10,000 to \$19,999—	103	64	69	57	Other cornpickers and picker-shellers—farms—	86	76	76	108
\$20,000 to \$29,999—	60	49	49	41	number—	88	78	78	112
\$30,000 to \$49,999—	62	77	57	20	mfd in last 5 years, number—	18	17	17	31
\$50,000 to \$69,999—	10	10	10	15	Mower conditioners—farms—	153	(NA)	119	(NA)
\$70,000 and over—	20	20	20	11	number—	166	(NA)	131	(NA)
					mfd in last 5 years, number—	72	(NA)	64	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers—farms—	239	276	193	225
Automobiles—farms—	320	388	198	231	number—	246	342	200	290
number—	452	530	300	330	mfd in last 5 years, number—	76	170	73	154
mfd in last 5 years, number—	226	321	177	221	Windrowers, pull and self-propelled—farms—	77	(NA)	63	80
Motor trucks, including pickups—farms—	363	384	240	235	number—	81	(NA)	67	91
number—	544	535	409	372	mfd in last 5 years, number—	35	(NA)	33	40
mfd in last 5 years, number—	202	260	171	179	Field forage harvesters, shear bar or flywheel type—farms—	94	(NA)	89	111
Wheel tractors—farms—	426	496	270	295	number—	100	(NA)	95	126
number—	969	1 076	747	764	mfd in last 5 years, number—	34	(NA)	33	75
mfd in last 5 years, number—	238	374	211	285					
Crawler tractors—farms—	19	15	15	30					
number—	17	17	17	40					
mfd in last 5 years, number—	6	6	6	11					

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—	440	(X)	276	(X)	439	(X)	284	(X)	7 582
Any cattle, hogs, or sheep—1974—	428	(X)	270	(X)	428	(X)	279	(X)	3 228
1969—	515	(X)	299	(X)	509	(X)	307	(X)	(NA)
Cattle and calves—1974—	422	39 167	268	35 968	419	14 517	277	13 305	3 080
1969—	505	39 386	294	36 193	494	20 305	303	18 952	3 444
Farms with—									
1 to 4—1974—	13	36	1	2	64	157	18	43	9
5 to 9—1974—	21	141	4	22	69	472	18	126	24
10 to 19—1974—	76	1 065	14	216	97	1 321	59	845	169
20 to 49—1974—	112	3 608	57	1 994	114	3 444	108	3 308	683
50 to 99—1974—	88	6 291	81	5 865	44	3 113	44	3 113	633
100 to 199—1974—	66	9 124	65	8 967	24	3 184	23	3 044	698
200 to 499—1974—	33	9 274	33	9 274	5	(D)	5	(D)	(D)
500 and over—1974—	13	9 628	13	9 628	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974—	382	18 328	249	16 574	(NA)	(NA)	(NA)	(NA)	(NA)
1969—	428	17 800	265	16 386	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974—	329	13 930	209	12 329	(NA)	(NA)	(NA)	(NA)	(NA)
1969—	(NA)	11 073	200	9 843	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974—	119	4 398	83	4 245	(NA)	(NA)	(NA)	(NA)	(NA)
1969—	205	6 727	140	6 543	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974—	(X)	(X)	(X)	(X)	(NA)	(X)	53	(X)	3 668
1969—	(X)	(X)	(X)	(X)	(NA)	(X)	102	(X)	3 844
	Inventory, 1974				Sales, 1974—				
	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—	329	13 930	209	12 329	Cattle sold—	231	8 650	2 595	
Farms with—					Farms with—				
1 to 4—	28	75	6	14	1 to 4—	43	94	22	
5 to 9—	28	192	6	34	5 to 9—	25	165	40	
10 to 19—	76	1 057	30	435	10 to 19—	47	672	158	
20 to 49—	113	3 511	83	2 751	20 to 49—	74	2 345	590	
50 to 99—	58	3 936	58	3 936	50 to 99—	27	1 986	579	
100 to 199—	16	2 133	16	2 133	100 to 199—	10	1 427	501	
200 to 499—	10	3 026	10	3 026	200 to 499—	3	(D)	(D)	
500 and over—	-	-	-	-	500 and over—	2	(D)	(D)	
Milk cows—	119	4 398	83	4 245	Calves sold—	160	4 655	485	
Farms with—					Farms with—				
1 or 2—	42	56	20	29	1 or 2—	16	24	3	
3 or 4—	14	45	8	25	3 or 4—	6	20	3	
5 to 9—	12	82	5	34	5 to 9—	23	155	14	
10 to 19—	10	124	10	124	10 to 19—	35	494	70	
20 to 49—	7	237	7	237	20 to 49—	52	1 582	200	
50 to 99—	17	1 181	16	1 123	50 to 99—	21	1 250	112	
100 to 199—	13	1 598	13	1 598	100 to 199—	5	(D)	(D)	
200 to 499—	4	1 075	4	1 075	200 to 499—	2	(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.....	217	8 730	Cattle fattened on grains and concentrates.....	29	1 646	681
1969.....	238	10 164	1969.....	29	1 161	(NA)
Beef heifers.....	179	5 733	Farms with—			
Milk heifers.....	51	2 997	1 to 9.....	13	53	18
Steers, steer calves, bulls, and bull calves.....	239	10 664	10 to 19.....	3	45	18
1969.....	249	9 643	20 to 49.....	4	127	49
			50 to 99.....	5	314	112
			100 to 199.....	2	(D)	(D)
			200 to 499.....	1	(D)	(D)
			500 and over.....	1	(D)	(D)

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs.....	88	1 949	60	1 651	71	2 647	54	2 131	138
1969.....	147	3 461	87	3 037	123	5 734	81	5 201	(NA)
Farms with—									
1 to 4.....	25	50	11	25	9	25	8	24	2
5 to 9.....	17	109	12	72	8	58	5	40	3
10 to 24.....	24	365	18	264	25	434	21	370	24
25 to 49.....	7	205	5	137	11	371	6	202	11
50 to 99.....	10	637	9	570	10	619	7	461	24
100 to 199.....	5	583	5	583	8	1 140	7	1 034	73
200 to 499.....	—	—	—	—	—	—	—	—	—
500 and over.....	—	—	—	—	—	—	—	—	—
Feeder pigs sold.....	(X)	(X)	(X)	(X)	15	657	9	422	8
1969.....	(X)	(X)	(X)	(X)	18	1 599	12	1 475	(NA)
Sheep and lambs.....	20	669	12	418	18	494	10	255	(NA)
1969.....	21	1 028	18	898	19	517	16	423	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	9	304	'2 029
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	10	(X)	10
Goats.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969.....	(NA)	(NA)	3	3	(NA)	(NA)	—	—	(NA)
Horses and ponies.....	106	521	64	400	25	95	17	57	364
1969.....	149	897	(NA)	(NA)	34	113	(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	Dollars (1,000)
Hogs and pigs used or to be used for breeding.....	35	188							
1969.....	54	286							
Other hogs and pigs.....	54	1 463			55	316	39	256	
1969.....	81	2 751			89	510	63	445	
Lambs under 1 year old.....	11	144			49	184	35	149	
Ewes 1 year old or older.....	11	248			74	281	59	258	
Rams and wethers.....	12	26			43	132	33	107	
1969.....					72	229	51	187	
	Litters of pigs farrowed between—								
	December 1 of preceding year and November 30.....				1974.....	55	316	39	256
	December 1 of preceding year and May 31.....				1969.....	89	510	63	445
	June 1 and November 30.....				1974.....	49	184	35	149
					1969.....	74	281	59	258
					1974.....	43	132	33	107
					1969.....	72	229	51	187

<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.....	89	(X)	50	(X)	23	(X)	19	(X)
1969.....	(NA)	(X)	65	(X)	(NA)	(X)	15	(X)
Chickens 3 months old or older.....	84	7 622	45	5 975	21	54 618	17	54 202
1969.....	132	52 970	58	50 921	11	90 992	10	90 980
Hens and pullets of laying age.....	80	7 124	45	5 916	18	(D)	16	(D)
1969.....	126	11 607	56	9 723	10	8 992	9	(D)
Farms with—								
1 to 99.....	64	1 487	31	773	7	289	6	264
100 to 399.....	14	3 037	12	2 543	7	1 611	6	1 488
400 to 1,599.....	1	600	1	600	2	(D)	2	(D)
1,600 to 3,199.....	1	2 000	1	2 000	2	(D)	2	(D)
3,200 to 9,999.....	—	—	—	—	—	—	—	—
10,000 to 19,999.....	—	—	—	—	—	—	—	—
20,000 to 49,999.....	—	—	—	—	—	—	—	—
50,000 to 99,999.....	—	—	—	—	—	—	—	—
100,000 and over.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....	6	330	4	260	—	—	—	—
1969.....	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	39	323	29	322
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	26	332

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 .....	45	5 916	16	(D)	Turkeys .....	3	(D)	1	(D)
..... 1969 .....	56	9 723	9	(D)	..... 1969 .....	4	8 004	2	(D)
Hens for table or market egg production .....	45	5 916	16	(D)	Turkeys for slaughter .....	2	38	-	-
..... 1974 .....	-	-	-	-	..... 1974 .....	1	30	-	-
Hens for hatching egg production .....	-	-	-	-	..... 1969 .....	1	8	-	-
..... 1974 .....	-	-	-	-	Heavy breed .....	1	30	-	-
Pullets 3 months old or older .....	1	50	1	(D)	..... 1974 .....	1	8	-	-
..... 1969 .....	3	41 150	1	(D)	Turkey hens for breeding .....	1	(D)	1	(D)
Roosters and male chickens for breeding .....	6	9	-	-	..... 1974 .....	4	8 004	2	(D)
..... 1974 .....	1	(D)	-	-	..... 1969 .....	8	(X)	1	(X)
Pullet chicks and pullets under 3 months old .....	1	(D)	-	-	Other poultry .....	11	(X)	3	(X)
..... 1974 .....	-	-	-	-	..... 1969 .....	-	-	-	-

Table 10. Crops: 1974 and 1969

	All farms							
	Farms		Acres		Quantity harvested			
	1974	1969	1974	1969	1974		1969	
Corn for all purposes .....	230	278	18 368	16 252	(X)	(X)	(X)	(X)
..... 1969 .....	6	13	202	540	(X)	(X)	(X)	(X)
Sorghums for all purposes .....	9	4	112	82	2 156	1 482	-	-
Soybeans for beans (bushels) .....	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds) .....	-	-	-	-	-	-	-	-
Wheat (bushels) .....	82	55	3 085	1 157	113 431	42 025	-	-
..... 1969 .....	58	103	1 561	2 751	(X)	(X)	-	-
Other small grains for grain .....	-	-	-	-	-	-	-	-
Cotton (bales) .....	-	-	-	-	-	-	-	-
Tobacco (pounds) .....	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight) .....	4	(NA)	1	(NA)	32	(NA)	-	-
..... 1969 .....	2	(NA)	(Z)	(NA)	30	(NA)	-	-
Sweetpotatoes (bushels) .....	-	-	-	-	-	-	-	-
Hay crops (tons, dry) .....	336	349	19 220	17 899	35 155	34 309	-	-
Vegetables, sweet corn, or melons for sale .....	14	6	22	43	(X)	(X)	-	-
..... 1969 .....	8	5	8	28	(X)	(X)	-	-
Land in orchards .....	-	-	-	-	(X)	(X)	-	-
Berries for sale .....	-	-	-	-	(X)	(X)	-	-
Other crops .....	17	(NA)	348	228	(X)	(X)	-	-

  

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms		Acres	
Corn for grain or seed (bushels) .....	169	183	11 546	8 143	950 629	723 590	-	1	-	75
..... 1969 .....	112	134	6 225	7 295	87 080	107 936	-	1	-	24
Corn for silage or green chop (tons, green) .....	5	7	119	29	(X)	(X)	-	-	-	-
Corn for dry fodder, hogged or grazed .....	-	3	-	130	-	6 963	-	-	-	-
Sorghums for grain (bushels) .....	5	(NA)	189	410	(X)	(X)	-	(NA)	-	-
..... 1969 .....	65	56	2 814	2 028	7 709	6 525	-	-	-	-
Sorghums for silage, fodder, hay, etc. ....	-	-	-	-	-	-	-	-	-	-
Alfalfa hay (tons, dry) .....	-	-	-	-	-	-	-	-	-	-

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	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture .....	188	22 840	(X)	-	-	45	2 033	41	418	6	110
..... 1969 .....	192	22 051	(X)	-	-	71	2 414	67	614	6	30
Improved pasture .....	80	12 791	(X)	-	-	21	2 527	17	208	6	78
..... 1969 .....	133	23 680	(X)	-	-	59	6 637	54	759	11	381
Corn for all purposes .....	193	17 890	(X)	-	-	168	15 835	124	3 042	101	2 634
..... 1969 .....	204	15 467	(X)	2	99	170	14 175	157	3 615	95	1 640
Sorghums for all purposes .....	5	189	(X)	-	-	-	-	-	-	-	-
..... 1969 .....	13	540	(X)	-	-	8	357	7	94	5	30
Wheat (bushels) .....	78	3 037	112 101	-	-	56	2 388	47	502	12	192
..... 1969 .....	52	1 145	41 773	-	-	42	983	(NA)	206	(NA)	33
Oats (bushels) .....	21	330	15 561	-	-	13	266	10	29	3	25
..... 1969 .....	43	637	30 420	-	-	28	475	(NA)	109	(NA)	3
Barley (bushels) .....	41	1 117	58 101	-	-	26	816	20	99	6	89
..... 1969 .....	65	1 961	95 193	-	-	51	1 583	(NA)	357	(NA)	12
Rye (bushels) .....	3	53	1 464	-	-	1	21	1	2	-	-
..... 1969 .....	3	42	1 195	-	-	2	34	(NA)	6	(NA)	-
Other small grains for grain .....	1	30	(X)	-	-	1	30	1	15	-	-
Soybeans for beans (bushels) .....	6	80	1 890	-	-	2	20	1	2	1	3
..... 1969 .....	3	69	1 287	-	-	2	64	(NA)	7	(NA)	-
Peanuts for nuts (pounds) .....	-	-	-	-	-	-	-	-	-	-	-
..... 1969 .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry) .....	241	17 293	32 671	-	-	78	4 995	69	774	11	486
..... 1969 .....	225	16 068	31 908	-	-	67	3 414	62	740	11	122
Field seed crops .....	11	336	(X)	-	-	4	207	2	16	2	46
..... 1969 .....	13	226	(X)	-	-	1	40	1	12	-	-
Cotton (bales) .....	-	-	-	-	-	-	-	-	-	-	-
..... 1969 .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds) .....	-	-	-	-	-	-	-	-	-	-	-
..... 1969 .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight) .....	-	-	-	-	-	-	-	-	-	-	-
..... 1969 .....	8	2	148	1	(Z)	3	14	(NA)	(Z)	(NA)	-
Vegetables, sweet corn, or melons for sale .....	2	8	(X)	1	6	1	6	1	3	-	-
..... 1969 .....	6	43	(X)	1	8	5	43	5	22	-	-
Land in orchards .....	2	4	(X)	-	-	-	-	-	-	-	-
..... 1969 .....	-	-	(X)	-	-	-	-	-	-	-	-

**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 .....	—	—	(X)	—	—	—	—	—	—	—	—
..... 1974 .....	—	—	(X)	—	—	—	—	—	—	—	—
..... 1969 .....	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	4	13	(X)	—	—	2	5	1	1	2	1
..... 1974 .....	5	2	(X)	1	1	4	2	4	(Z)	3	(Z)
..... 1969 .....	—	—	(X)	—	—	—	—	—	—	—	—
Other crops .....	—	—	(X)	—	—	—	—	—	—	—	—
..... 1974 .....	—	—	(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 .....	241	—	286	—	..... farms .....	2	—	4	—
..... \$1,000 .....	1 360	—	732	—	Diseases in crops and orchards .....	33	—	18	—
..... farms .....	233	—	247	—	..... acres on which used .....	(Z)	—	(Z)	—
Commercial fertilizer .....	—	—	—	—	..... \$1,000 .....	87	—	99	—
..... acres on which used .....	29 169	—	32 753	—	Weeds or grass in crops .....	13 084	—	10 643	—
..... tons .....	8 774	—	8 828	—	..... acres on which used .....	100	—	55	—
..... \$1,000 .....	1 158	—	605	—	Weeds or brush in pasture .....	14	—	50	—
Lime .....	—	—	—	—	..... acres on which used .....	1 787	—	4 480	—
..... farms .....	62	—	120	—	..... \$1,000 .....	5	—	9	—
..... acres on which used .....	2 984	—	5 253	—	Weeds on all other land .....	16	—	(NA)	—
..... tons .....	5 205	—	8 582	—	..... acres on which used .....	259	—	(NA)	—
..... \$1,000 .....	53	—	45	—	..... \$1,000 .....	2	—	(NA)	—
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	Chemicals for defoliation or for growth control	—	—	—	—
Insects on hay crops .....	23	—	12	—	..... farms .....	1	—	1	—
..... acres on which used .....	1 250	—	563	—	..... acres on which used .....	20	—	25	—
..... \$1,000 .....	6	—	1	—	..... \$1,000 .....	(Z)	—	(Z)	—
Insects on other crops .....	40	—	23	—	Insect control on livestock and poultry .....	26	—	69	—
..... acres on which used .....	4 514	—	2 057	—	..... \$1,000 .....	3	—	5	—
..... \$1,000 .....	30	—	10	—	Other chemicals (see text) .....	12	—	(NA)	—
Nematodes in crops .....	1	—	—	—	..... \$1,000 .....	1	—	(NA)	—
..... farms .....	—	—	—	—					
..... acres on which used .....	90	—	—	—					
..... \$1,000 .....	1	—	—	—					

**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 .....	1	—	4	—	Land irrigated by— Continued	—	—	—	—
Proportion of farms .....	0.3	—	1.2	—	Self-propelled sprinkler systems .....	—	—	(NA)	—
Total land irrigated .....	6	—	109	—	..... farms .....	—	—	(NA)	—
Average per farm .....	6.0	—	27.2	—	..... acres .....	—	—	(NA)	—
Cropland irrigated .....	1	—	4	—	Other sprinkler systems .....	1	—	(NA)	—
..... farms .....	6	—	109	—	..... farms .....	6	—	(NA)	—
Harvested cropland irrigated .....	1	—	4	—	Land in irrigated farms .....	516	—	2 962	—
..... acres .....	6	—	109	—	..... acres .....	329	—	851	—
Cropland pasture irrigated .....	—	—	—	—	Harvested cropland .....	279	—	822	—
..... farms .....	—	—	—	—	Farms not irrigated in 1974 but irrigated	—	—	—	—
Other cropland irrigated .....	—	—	(NA)	—	..... farms .....	2	—	(X)	—
..... acres .....	—	—	—	—	..... acres irrigated in most recent year .....	110	—	(X)	—
Pasture irrigated, other than cropland pasture .....	—	—	—	—	Farms with artificial drainage .....	27	—	54	—
..... farms .....	—	—	—	—	..... farms .....	9.1	—	16.5	—
..... acres .....	—	—	—	—	Proportion of farms .....	—	—	—	—
Estimated quantity of irrigation water applied .....	3	—	39	—	Land in farms with drainage .....	20 158	—	33 990	—
Average per acre irrigated .....	0.5	—	0.4	—	..... acres .....	1 427	—	2 667	—
Land irrigated by—	—	—	—	—	Land drained .....	52.9	—	49.3	—
Furrows or ditches .....	—	—	(NA)	—	Average per farm .....	—	—	—	—
..... farms .....	—	—	(NA)	—	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
..... acres .....	—	—	(NA)	—	tanks .....	121	—	(NA)	—
					..... number .....	280	—	(NA)	—
					..... acres .....	413	—	(NA)	—

**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) .....	—	—	104	—	84	—	57	—
..... farms .....	—	—	8 660	—	7 241	—	1 419	—
Farms by size of debt owed:								
Under \$5,000 .....	—	—	9	—	6	—	9	—
\$5,000 to \$9,999 .....	—	—	8	—	7	—	13	—
\$10,000 to \$29,999 .....	—	—	24	—	16	—	19	—
\$30,000 to \$49,999 .....	—	—	20	—	19	—	8	—
\$50,000 and over .....	—	—	43	—	36	—	8	—

**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 .....	81	117	227	298	916	—	Farms .....	163	81	63	92
25 to 149 days .....	63	200	189	562	115	—	Cash wages paid— \$1,000 .....	1 087	916	115	56
Less than 25 days .....	92	—	460	—	56	—	Number of workers .....	876	227	189	460
Total contract labor .....	12	22	(NA)	(NA)	29	—	Farms with—				
..... farms .....	—	—	—	—	—	—	1 worker .....	38	32	28	23
Farms reporting number of contract workers furnished by contractor .....	4	(NA)	27	(NA)	21	(NA)	2 workers .....	21	17	15	13
							3 or 4 workers .....	41	22	10	22
							5 to 9 workers .....	40	8	5	26
							10 workers and over .....	23	2	5	8