



**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	493	605	492	605			
\$40,000 to \$99,999	568		568				
\$20,000 to \$39,999	572	606	572	606			
\$10,000 to \$19,999	585	731	585	731			
\$5,000 to \$9,999	537	738	537	738			
\$2,500 to \$4,999	416	641	416	639			
Under \$2,500 (see text)	924	1 524	46	76			
\$2,000 to \$2,499	144	194	(X)	(X)			
\$1,500 to \$1,999	182	206	(X)	(X)			
\$1,000 to \$1,499	186	223	(X)	(X)			
Under \$1,000 (see text)	412	901	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000	257 936	137 726	256 729	136 410			
Average per farm	62 988	28 426	79 829	40 179			
<b>Crops, including hay</b>							
\$1,000	3 261	3 763	2 827	(NA)			
\$1,000	175 788	83 748	175 171	81 490			
Nursery and greenhouse products	44		33	50			
\$1,000	1 942		1 930	1 553			
<b>Forest products</b>							
\$1,000	10	10	10	8			
\$1,000	24	176	24	(0)			
<b>Livestock, poultry, and their products</b>							
\$1,000	1 491	1 777	1 029	1 137			
\$1,000	80 183	53 801	79 604	53 190			
<b>Poultry and poultry products</b>							
\$1,000	57	(NA)	23	42			
\$1,000	3 174	(NA)	3 172	4 189			
<b>Specified products sold:</b>							
<b>Crops</b>							
\$1,000					2 827		(NA)
\$1,000					175 171		81 490
\$1,000					656		495
\$1,000					16 336		2 819
<b>Tobacco</b>							
\$1,000							
<b>Cotton and cottonseed</b>							
\$1,000							
<b>Field seeds, hay, forage, and silage</b>							
\$1,000					524		634
\$1,000					5 535		4 003
<b>Other field crops</b>							
\$1,000					336		472
<b>Vegetables, sweet corn, and melons</b>							
\$1,000					55 340		23 981
<b>Fruits, nuts, and berries</b>							
\$1,000					504		684
\$1,000					13 605		7 900
\$1,000					1 932		2 033
\$1,000					84 354		42 788
<b>Livestock, poultry, and their products</b>							
\$1,000					1 029		1 137
\$1,000					79 604		53 190
\$1,000					23		42
\$1,000					3 172		4 189
\$1,000					79		126
\$1,000					9 326		4 551
\$1,000					909		(NA)
\$1,000					64 405		42 237
\$1,000					85		(NA)
\$1,000					603		2 214
\$1,000					77		
\$1,000					1 236		
<b>Other livestock and livestock products</b>							
\$1,000					110		
\$1,000					861		

**Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup>	1 505	(NA)	759	(NA)	Total family income from off-farm sources <sup>2</sup>	2 075
Income from farm-related sources before taxes and expenses <sup>1</sup>	772	(NA)	655	(NA)	\$1,000	22 023
Customwork and other agricultural services	4 106	(NA)	3 904	(NA)	Nonfarm business, excluding farm related	349
Recreational services	383	512	327	435	\$1,000	4 466
Government farm programs	2 347	2 006	2 239	1 864	Cash wages, salaries, commissions, and tips	1 285
Rent of farmland or from lease or sale of allotments	7	24	7	20	\$1,000	12 770
Other farm-related sources	26	90	26	89	Interest, dividends, or royalties	1 001
Expenses for farm-related income sources <sup>1</sup>	272	481	256	427	\$1,000	2 767
	624	1 034	613	1 014	Federal Social Security, pensions, retirement pay, etc.	420
	201	(NA)	154	(NA)	\$1,000	1 383
	770	(NA)	687	(NA)	Rent income of nonfarm property	220
	93	(NA)	89	(NA)	\$1,000	636
	339	(NA)	338	(NA)		
	281	(NA)	240	(NA)		
	1 425	(NA)	1 355	(NA)		

<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>	4 091	4 845	3 216	3 395	<b>Seeds, bulbs, plants, and trees purchased</b>	1 792	2 052	1 586	1 731
\$1,000	193 898	125 971	191 971	123 610	\$1,000	2 395	1 289	2 373	1 071
<b>Farms with—</b>					\$1,000	2 955	3 786	2 547	3 077
\$1 to \$999	306	626	20	120	\$1,000	9 623	4 311	9 536	4 233
\$1,000 to \$1,999	385	556	103		<b>Other agricultural chemicals purchased</b>	2 432	(NA)	2 192	(NA)
\$2,000 to \$2,999	326	396	185	199	\$1,000	5 743	4 626	5 703	4 536
\$3,000 to \$4,999	481	634	358	498	\$1,000	(NA)	45	19	39
\$5,000 to \$9,999	683	925	641	870	\$1,000	(NA)	7	5	6
\$10,000 to \$19,999	648		648	710	<b>Gasoline and other petroleum fuel and oil for farm business</b>	3 993	4 755	3 178	3 383
\$20,000 to \$39,999	483		483	495	\$1,000	6 820	4 414	6 664	4 201
\$40,000 to \$59,999	222		222		\$1,000	(NA)	(NA)	3 122	3 341
\$60,000 and over	557	1 708	556	503	\$1,000	(NA)	(NA)	3 495	2 408
<b>Livestock and poultry purchased</b>	1 011	1 258	655	766	\$1,000	(NA)	(NA)	1 427	1 392
\$1,000	27 392	26 048	27 082	25 787	\$1,000	(NA)	(NA)	2 214	1 003
<b>Feed for livestock and poultry purchased</b>	1 475	1 742	970	1 076	\$1,000	(NA)	(NA)	338	565
\$1,000	31 009	13 706	30 643	13 467	\$1,000	(NA)	(NA)	221	172
<b>Commercially mixed formula feeds</b>	1 033	1 142	756	802	<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b>	(NA)	(NA)	3 148	3 379
\$1,000	9 653	5 803	9 539	5 717	\$1,000	(NA)	(NA)	734	618
<b>Feed ingredients</b>	(NA)	(NA)	153	115	<b>Hired farm labor</b>	2 705	3 563	2 393	2 888
\$1,000	(NA)	(NA)	2 637	685	\$1,000	40 671	29 150	40 429	28 771
<b>Whole grains</b>	(NA)	(NA)	336	275	\$1,000	259	2 815	232	542
\$1,000	(NA)	(NA)	14 325	4 549	\$1,000	2 266	5 039	2 259	2 388
<b>Hay, green chop, and silage</b>	(NA)	(NA)	356	500	\$1,000	2 005		1 667	1 946
\$1,000	(NA)	(NA)	4 142	2 515	\$1,000	4 224		4 138	2 516
<b>Animal health costs for livestock and poultry</b>	(NA)	(NA)	717	(NA)	\$1,000	3 892	4 427	3 198	3 381
\$1,000	(NA)	(NA)	482	(NA)	\$1,000	63 755	37 387	62 662	36 449

**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.....	3 966	4 698	3 151	3 349	Grain and bean combines, self-propelled.....	218	228	215	215
farms.....	93 010	49 529	86 890	45 205	number.....	276	291	272	278
\$1,000.....	23 452	10 542	27 575	13 497	mfd in last 5 years, number.....	66	88	66	86
Average per farm.....					Corn heads for combines.....	72	128	68	75
Farms by value group:					number.....	78	146	74	81
\$1 to \$999.....	33	283	15	1 171	mfd in last 5 years, number.....	11	33	11	25
\$1,000 to \$4,999.....	755	1 998	434		Other cornpickers and picker-shellers.....	58		52	55
\$5,000 to \$9,999.....	847	1 045	584	867	number.....	62		56	60
\$10,000 to \$19,999.....	1 003	718	835	672	mfd in last 5 years, number.....	4		3	8
\$20,000 to \$29,999.....	555		513	292	Mower conditioners.....	419	(NA)	333	(NA)
\$30,000 to \$49,999.....	388		386	184	number.....	464	(NA)	374	(NA)
\$50,000 to \$69,999.....	126	654	126		mfd in last 5 years, number.....	106	(NA)	94	(NA)
\$70,000 and over.....	259		258	163	Pickup balers.....	439	451	374	382
<b>Selected Machinery and Equipment</b>									
Automobiles.....	3 052	3 694	2 507	2 747	number.....	451	457	382	388
number.....	4 422	5 101	3 699	3 856	mfd in last 5 years, number.....	102	139	97	123
mfd in last 5 years, number.....	2 239	2 616	1 924	2 095	Windrowers, pull and self-propelled.....	217	(NA)	190	191
Motor trucks, including pickups.....	3 482	3 973	2 826	2 954	number.....	227	(NA)	197	201
number.....	7 339	7 365	6 547	6 122	mfd in last 5 years, number.....	78	(NA)	75	82
mfd in last 5 years, number.....	2 113	2 207	1 966	1 835	Field forage harvesters, shear bar or flywheel type.....	165	(NA)	160	217
Wheel tractors.....	3 613	4 164	2 975	3 111	number.....	211	(NA)	205	235
number.....	8 368	8 787	7 531	6 954	mfd in last 5 years, number.....	75	(NA)	75	112
mfd in last 5 years, number.....	1 801	2 196	1 696	1 945					
Crawler tractors.....	414		368	513					
number.....	478		430	596					
mfd in last 5 years, number.....	15		14	79					

**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.....	1 716	(X)	1 176	(X)	1 491	(X)	1 029	(X)	79 604
Any cattle, hogs, or sheep..... 1974.....	1 506	(X)	1 014	(X)	1 386	(X)	957	(X)	66 244
1969.....	1 727	(X)	1 068	(X)	1 616	(X)	1 030	(X)	(NA)
Cattle and calves..... 1974.....	1 433	140 791	971	134 077	1 304	169 536	909	167 012	64 405
1969.....	1 602	147 575	996	141 300	1 485	174 561	957	171 133	42 237
Farms with—									
1 to 4..... 1974.....	204	534	127	320	291	684	121	277	72
5 to 9..... 1974.....	191	1 309	84	555	280	1 930	123	880	225
10 to 19..... 1974.....	309	4 174	146	2 005	279	3 801	218	3 091	673
20 to 49..... 1974.....	348	10 591	240	7 631	237	7 250	231	7 118	1 579
50 to 99..... 1974.....	160	10 989	154	10 622	92	6 360	92	6 360	1 386
100 to 199..... 1974.....	101	14 153	101	14 153	60	7 912	60	7 912	1 751
200 to 499..... 1974.....	83	25 310	82	25 060	37	10 339	36	10 114	2 289
500 and over..... 1974.....	37	73 731	37	73 731	28	131 260	28	131 260	56 430
Cows and heifers that had calved..... 1974.....	1 065	44 920	728	42 294	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	1 008	32 489	689	30 942	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	906	33 840	610	31 428	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	(NA)	24 621	548	23 268	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	275	11 080	181	10 866	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	301	7 868	204	7 674	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	79	(X)	9 326
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	126	(X)	4 551
<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.....	906	33 840	610	31 428	Cattle sold.....	803	154 140		63 050
Farms with—					Farms with—				
1 to 4.....	242	554	136	305	1 to 4.....	139	323		89
5 to 9.....	173	1 153	75	516	5 to 9.....	136	950		263
10 to 19.....	162	2 215	90	1 269	10 to 19.....	179	2 465		1 455
20 to 49.....	170	5 176	151	4 646	20 to 49.....	189	5 801		1 251
50 to 99.....	68	4 554	67	4 504	50 to 99.....	67	4 649		1 522
100 to 199.....	58	8 084	58	8 084	100 to 199.....	44	5 744		1 843
200 to 499.....	26	7 929	26	7 929	200 to 499.....	24	6 909		56 005
500 and over.....	7	4 175	7	4 175	500 and over.....	25	127 299		
Milk cows.....	275	11 080	181	10 866	Calves sold.....	337	12 872		1 356
Farms with—					Farms with—				
1 or 2.....	156	202	87	112	1 or 2.....	45	67		8
3 or 4.....	26	88	12	42	3 or 4.....	29	96		14
5 to 9.....	22	151	11	73	5 to 9.....	62	403		57
10 to 19.....	6	82	6	82	10 to 19.....	75	1 014		132
20 to 49.....	15	447	15	447	20 to 49.....	73	2 280		254
50 to 99.....	19	1 309	19	1 309	50 to 99.....	27	1 925		198
100 to 199.....	19	2 682	19	2 682	100 to 199.....	16	2 367		278
200 to 499.....	10	(D)	10	(D)	200 to 499.....	6	1 874		196
500 and over.....	2	(D)	2	(D)	500 and over.....	4	2 846		220

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	651	35 895	Cattle fattened on grains and concentrates	1974	139	122 505	54 530
	1969	722	37 039		1969	129	121 766	(NA)
Beef heifers	1974	568	30 063	Farms with—	1974	64	233	71
Milk heifers	1974	120	5 832	1 to 9	1974	23	309	100
				10 to 19	1974	15	443	150
Steers, steer calves, bulls, and bull calves	1974	777	55 888	20 to 49	1974	12	766	303
	1969	867	73 319	50 to 99	1974	4	474	133
				100 to 199	1974		1 076	324
				200 to 499	1974	17	119 204	53 448
				500 and over	1974			

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

		Inventory				Sales				
		All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	193	4 178	122	3 649	129	10 900	85	10 320	603
	1969	201	6 555	119	5 741	144	16 074	94	15 369	(NA)
Farms with—										
1 to 4	1974	113	259	66	153	24	63	8	24	2
5 to 9	1974	27	191	14	90	21	155	8	58	2
10 to 24	1974	29	432	21	292	29	420	20	298	18
25 to 49	1974	7	225	6	193	19	629	16	541	24
50 to 99	1974	9	648	7	498	9	603	7	483	31
100 to 199	1974	2	(D)	2	(D)	10	1 373	9	1 259	74
200 to 499	1974	5	1 611	5	1 611	12	4 209	12	4 209	263
500 and over	1974	1	(D)	1	(D)	5	3 448	4	3 448	189
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	58	3 081	40	2 689	54
	1969	(X)	(X)	(X)	(X)	34	1 999	20	1 691	(NA)
Sheep and lambs	1974	124	21 881	72	20 615	115	31 191	75	30 532	(NA)
	1969	146	23 799	88	22 161	144	38 170	89	36 864	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	67	36 154	1 232 166
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	77	(X)	1 236
Goats	1974	(NA)	(NA)	8	74	(NA)	(NA)	2	55	6
	1969	(NA)	(NA)	12	97	(NA)	(NA)	4	69	(NA)
Horses and ponies	1974	577	2 710	361	2 065	115	385	81	316	224
	1969	879	4 174	(NA)	(NA)	159	854	(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	41	395	Litters of pigs farrowed between—							
	1969	57	780	December 1 of preceding year and November 30	1974	92	992	65	892		
Other hogs and pigs	1974	113	3 254		1969	83	1 157	62	1 085		
	1969	105	4 961	December 1 of preceding year and May 31	1974	68	574	46	517		
Lambs under 1 year old	1974	57	9 499		1969	62	596	48	563		
Ewes 1 year old or older	1974	65	10 618	June 1 and November 30	1974	67	418	51	375		
Rams and wethers	1974	51	498		1969	71	561	53	522		

<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	249	(X)	134	(X)	34	(X)	16	(X)
	1969	(NA)	(X)	113	(X)	(NA)	(X)	35	(X)
Chickens 3 months old or older	1974	234	191 429	124	189 426	19	105 987	7	105 727
	1969	213	428 895	103	426 158	27	271 205	22	271 072
Hens and pullets of laying age	1974	232	174 931	123	173 170	18	95 927	7	(D)
	1969	191	264 271	92	262 488	26	271 155	22	271 072
Farms with—									
1 to 99	1974	226	3 694	117	1 933	14	257	3	57
100 to 399	1974	2	237	2	237				
400 to 1,599	1974								
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	1	(D)	1	(D)	3	(D)	3	(D)
50,000 to 99,999	1974	2	(D)	2	(D)				
100,000 and over	1974								
Broilers and other meat-type chickens	1974	34	1 950	16	971	14	326 566	6	326 300
	1969	8	82 925	4	82 500	12	719 877	9	719 652
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	57	3 174	23	3 172
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	42	4 189

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	123	173 170	7	(D)	Turkeys	6	28	1	(D)
1969	92	262 488	22	271 072	1969	4	9 214	4	504 613
Hens for table or market egg production	123	173 165	7	95 727	1974	5	21	1	(D)
1974	1	5	-	-	1974	4	19	1	(D)
Hens for hatching egg production	1	5	-	-	1974	1	2	-	-
1974	1	5	-	-	1974	1	2	1	(D)
Pullets 3 months old or older	7	16 087	1	(D)	1969	3	7	1	(D)
1969	8	163 148	-	-	1974	2	9 203	1	(D)
1974	53	169	-	-	1974	14	(X)	2	(X)
Roosters and male chickens for breeding	2	(D)	-	-	1969	19	(X)	4	(X)
1974	2	(D)	-	-					
Pullet chicks and pullets under 3 months old	2	(D)	-	-					
1974	2	(D)	-	-					

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	412	590	16 315	24 065	(X)	(X)				
Sorghums for all purposes	4	9	25	326	(X)	(X)				
Soybeans for beans (bushels)	-	-	-	-	-	-				
Peanuts for nuts (pounds)	-	-	-	-	-	-				
Wheat (bushels)	578	297	73 718	29 780	3 614	038			855	338
Other small grains for grain	121	218	3 557	12 421	(X)	(X)				
Cotton (bales)	-	-	-	-	-	-				
Tobacco (pounds)	-	-	-	-	-	-				
Irish potatoes (hundredweight)	38	(NA)	2 363	(NA)	587	886			(NA)	(NA)
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	-			(NA)	(NA)
Hay crops (tons, dry)	1 088	1 220	30 527	33 416	115	972			121	662
Vegetables, sweet corn, or melons for sale	543	722	24 793	28 235	(X)	(X)			(X)	(X)
Land in orchards	2 314	2 526	72 278	74 509	(X)	(X)			(X)	(X)
Berries for sale	25	33	168	226	(X)	(X)			(X)	(X)
Other crops	398	(NA)	51 190	61 883	(X)	(X)			(X)	(X)

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	812	45 872	(X)	576	18 450	177	5 436	165	681	13	40
1969	1 078	39 580	(X)	790	23 079	298	8 057	284	896	20	94
Improved pasture	214	23 007	(X)	124	3 548	46	2 637	41	175	7	68
1969	202	60 045	(X)	95	3 049	62	5 505	58	1 016	4	43
Corn for all purposes	391	16 116	(X)	363	15 257	379	15 521	318	2 813	117	729
1969	533	23 610	(X)	505	22 529	520	22 760	413	3 715	178	2 114
Sorghums for all purposes	7	10	(X)	1	10	1	10	1	2	-	-
1969	7	314	(X)	7	314	5	233	4	17	1	31
Wheat (bushels)	551	73 231	3 593 540	490	38 634	496	46 412	418	7 504	100	1 056
1969	279	29 491	845 690	243	9 408	254	12 525	(NA)	1 590	(NA)	304
Oats (bushels)	9	162	10 696	8	95	4	37	4	4	-	-
1969	38	645	41 593	36	626	19	335	(NA)	37	(NA)	2
Barley (bushels)	100	3 267	192 116	87	2 480	39	1 454	37	228	2	12
1969	167	10 813	390 546	143	4 980	99	3 561	(NA)	436	(NA)	77
Rye (bushels)	2	10	182	-	-	-	-	-	-	-	-
1969	5	516	6 537	3	48	3	481	(NA)	15	(NA)	-
Other small grains for grain	1	22	(X)	1	22	1	22	1	2	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	786	27 715	107 442	732	23 951	209	7 686	204	1 002	15	32
1969	762	29 434	109 998	709	26 335	172	6 381	163	914	12	50
Field seed crops	44	4 783	(X)	44	4 783	5	357	5	29	-	-
1969	69	8 625	(X)	67	8 526	21	3 452	18	354	3	91
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	38	2 363	587 886	38	2 363	37	2 363	(NA)	-	(NA)	-
1969	59	2 943	704 129	58	2 943	57	2 943	34	932	14	164
Vegetables, sweet corn, or melons for sale	505	24 651	(X)	494	23 087	500	23 439	433	4 297	116	1 123
1969	667	27 902	(X)	665	27 710	665	26 761	593	4 795	181	1 366
Land in orchards	1 967	70 689	(X)	1 847	68 007	1 369	50 862	1 332	9 360	51	247
1969	2 029	71 465	(X)	1 912	69 283	1 784	61 170	1 753	10 249	64	140

**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 .....	18	159	(X)	15	47	7	125	6	27	1	(Z)
1969 .....	14	194	(X)	14	194	6	17	5	6	1	(Z)
Nursery and greenhouse products .....	33	751	(X)	25	726	18	723	12	128	8	64
1969 .....	50	1 187	(X)	36	1 150	28	1 103	26	211	6	23
Other crops .....	332	45 642	(X)	332	45 642	315	44 516	281	9 810	105	1 828

**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 .....	2 793	3 153	Sprays, dusts, granules, fumigants, etc. to control—Con.	493	610
lime .....	15 240	8 769	Diseases in crops and orchards .....	22 258	19 789
Commercial fertilizer .....	2 547	2 884	acres on which used .....	972	638
acres on which used .....	201 731	207 335	Weeds or grass in crops .....	645	695
tons .....	42 386	44 551	acres on which used .....	77 828	57 230
\$1,000 .....	9 536	4 233	Weeds or brush in pasture .....	775	442
Lime .....	19	39	acres on which used .....	18	36
acres on which used .....	602	722	acres on which used .....	704	1 343
tons .....	368	472	\$1,000 .....	6	3
\$1,000 .....	5	6	Weeds on all other land .....	198	(NA)
Sprays, dusts, granules, fumigants, etc. to control—			acres on which used .....	3 213	(NA)
Insects on hay crops .....	64	61	\$1,000 .....	23	(NA)
acres on which used .....	1 445	3 061	Chemicals for defoliation or for growth control		
\$1,000 .....	16	10	of crops or thinning of fruit .....	266	325
Insects on other crops .....	1 257	1 819	acres on which used .....	14 185	19 271
acres on which used .....	97 825	107 088	\$1,000 .....	150	159
\$1,000 .....	3 238	3 183	Insect control on livestock and poultry .....	111	277
Nematodes in crops .....	58	24	\$1,000 .....	23	40
acres on which used .....	2 484	1 173	Other chemicals (see text) .....	454	(NA)
\$1,000 .....	119	28	\$1,000 .....	377	(NA)

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

	1974	1969		1974	1969
Farms irrigated in census year .....	2 985	3 104	Land irrigated by—Continued		
Proportion of farms .....	92.8	91.4	Self-propelled sprinkler systems .....	80	(NA)
Total land irrigated .....	247 042	252 908	acres .....	8 353	(NA)
Average per farm .....	82.8	81.4	Other sprinkler systems .....	1 670	(NA)
Cropland irrigated .....	2 949	3 087	acres .....	84 972	(NA)
acres .....	243 494	249 859	Land in irrigated farms .....	571 717	646 759
Harvested cropland irrigated .....	2 874	3 004	Cropland .....	297 395	300 024
acres .....	223 162	223 239	Harvested cropland .....	238 520	232 022
Cropland pasture irrigated .....	18 450	23 079	Farms not irrigated in 1974 but irrigated		
acres .....	113	790	between 1970 and 1973 .....	55	(X)
Other cropland irrigated .....	1 882	3 541	acres irrigated in most recent year ..	1 087	(X)
acres .....	124	95	Farms with artificial drainage .....	252	778
Pasture irrigated, other than cropland pasture	3 548	3 049	Proportion of farms .....	7.8	22.9
acres .....	624 712	663 874	Land in farms with drainage .....	53 739	234 627
Estimated quantity of irrigation water applied ..	2.5	2.6	Land drained .....	25 287	69 160
Average per acre irrigated .....			Average per farm .....	100.3	88.8
Land irrigated by—			Artificial ponds, pits, reservoirs, and earthen		
Furrows or ditches .....	1 921	(NA)	tanks .....	156	(NA)
acres .....	150 469	(NA)	number .....	482	(NA)
			acres .....	232	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) .....	1 632	1 434	751
\$1,000 .....	92 430	62 507	29 923
Farms by size of debt owed:			
Under \$5,000 .....	162	126	227
\$5,000 to \$9,999 .....	212	197	136
\$10,000 to \$29,999 .....	554	537	188
\$30,000 to \$49,999 .....	271	263	68
\$50,000 and over .....	433	311	132

**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—							Farms .....	2 393	806	1 120	1 747
150 days or more .....	806	917	3 545	3 412	17 577	28 771	Cash wages paid — \$1,000 ..	40 429	17 577	13 122	9 730
25 to 149 days .....	1 120	2 779	18 962	76 289	13 122		Number of workers .....	88 720	3 545	18 962	66 213
Less than 25 days .....	1 747		66 213	(NA)	9 730	Farms with—					
Total contract labor .....	232	542	(NA)	(NA)	2 259	1 worker .....	216	332	175	135	
Farms reporting number of contract workers furnished by contractor ..	131	(NA)	2 714	(NA)	1 585	2 workers .....	134	151	126	67	
						3 or 4 workers .....	212	147	192	125	
						5 to 9 workers .....	323	85	197	219	
						10 workers and over ..	1 508	91	430	1 201	