



**Table 3. Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	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	521	794	521	794	Crops	1 457	(NA)
\$40,000 to \$99,999	736		735		farms	33 243	11 295
\$20,000 to \$39,999	411	596	411	596	\$1,000	1 414	1 634
\$10,000 to \$19,999	209	402	208	402	farms	31 932	10 617
\$5,000 to \$9,999	111	231	111	231	\$1,000	-	-
\$2,500 to \$4,999	34	107	34	106	farms	-	-
Under \$2,500 (see text)	83	112	10	4	\$1,000	-	-
\$2,000 to \$2,499	12	19	(X)	(X)	Field seeds, hay, forage, and silage	293	489
\$1,500 to \$1,999	34	21	(X)	(X)	farms	1 261	656
\$1,000 to \$1,499	9	16	(X)	(X)	\$1,000	-	-
Under \$1,000 (see text)	28	56	(X)	(X)	farms	6	8
					Other field crops	49	15
					\$1,000	1	8
					Vegetables, sweet corn, and melons	(2)	1
					farms	1	7
					\$1,000	(2)	6
					Fruits, nuts, and berries	-	-
					farms	1 772	1 958
					\$1,000	160 694	92 225
					Livestock, poultry, and their products	203	439
					farms	2 676	1 456
					\$1,000	424	641
					Poultry and poultry products	10 316	6 037
					farms	1 506	(NA)
					\$1,000	114 129	64 990
					Dairy products	1 265	(NA)
					farms	33 371	19 742
					\$1,000	69	-
					Cattle and calves	125	-
					farms	35	-
					\$1,000	77	-
					Hogs and pigs	-	-
					farms	-	-
					\$1,000	-	-
					Sheep, lambs, and wool	-	-
					farms	-	-
					\$1,000	-	-
					Other livestock and livestock products	-	-
					farms	-	-
					\$1,000	-	-

**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>	118	(NA)	72	(NA)	Total family income from off-farm sources <sup>2</sup>	903
Income from farm-related sources before taxes and expenses <sup>1</sup>	500	(NA)	491	(NA)	farms	4 229
\$1,000	1 764	(NA)	1 746	(NA)	Nonfarm business, excluding farm related	114
farms	341	525	338	516	farms	630
\$1,000	997	736	995	732	\$1,000	-
Recreational services	1	13	1	13	Cash wages, salaries, commissions, and tips	479
farms	(2)	19	(2)	19	farms	2 387
\$1,000	72	902	72	874	\$1,000	-
Government farm programs	107	2 138	107	2 107	Interest, dividends, or royalties	470
farms	107	(NA)	100	(NA)	farms	921
\$1,000	525	(NA)	509	(NA)	Federal Social Security, pensions, retirement pay, etc.	104
Rent of farmland or from lease or sale of allotments	65	(NA)	64	(NA)	farms	223
farms	135	(NA)	135	(NA)	\$1,000	-
\$1,000	189	(NA)	185	(NA)	Rent income of nonfarm property	33
Other farm-related sources	480	(NA)	475	(NA)	farms	68
farms	-	-	-	-	\$1,000	-
\$1,000	-	-	-	-		

<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
Total farm production expenses	2 105	2 242	2 030	2 133	Seeds, bulbs, plants, and trees purchased	1 864	2 062	1 841	2 017
farms	156 030	87 518	155 851	87 323	farms	2 492	1 329	2 489	1 323
\$1,000	29	50	4	42	\$1,000	1 565	1 666	1 541	1 638
Farms with -					farms	5 624	1 951	5 617	1 947
\$1 to \$999	47	82	13	54	Other agricultural chemicals purchased	1 387	(NA)	1 374	(NA)
\$1,000 to \$1,999	52	59	42	54	farms	2 023	787	2 021	785
\$2,000 to \$2,999	69	150	65	137	\$1,000	(NA)	143	98	141
\$3,000 to \$4,999	222	344	221	344	farms	(NA)	76	96	76
\$5,000 to \$9,999	338		338	464	Gasoline and other petroleum fuel and oil for farm business	2 052	2 218	1 983	2 118
\$10,000 to \$19,999	483		483	475	farms	3 660	2 093	3 650	2 072
\$20,000 to \$39,999	222	1 557	222	617	\$1,000	(NA)	(NA)	1 924	2 094
\$40,000 to \$59,999	643		642		farms	(NA)	(NA)	2 116	1 460
\$60,000 and over					\$1,000	(NA)	(NA)	1 083	727
Livestock and poultry purchased	1 436	1 746	1 393	1 690	farms	(NA)	(NA)	862	248
farms	68 529	41 375	68 511	41 358	\$1,000	(NA)	(NA)	695	626
\$1,000					farms	(NA)	(NA)	329	135
Feed for livestock and poultry purchased	1 605	1 899	1 566	1 837	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	1 981	2 118
farms	42 026	22 166	41 969	22 107	farms	(NA)	(NA)	343	228
\$1,000					\$1,000	(NA)	(NA)		
Commercially mixed formula feeds	1 359	1 563	1 337	1 521	Hired farm labor	810	1 383	796	1 348
farms	21 474	10 112	21 429	10 063	farms	1 924	1 367	1 901	1 356
\$1,000	(NA)	(NA)	531	571	\$1,000	42	1 807	41	57
farms	(NA)	(NA)	4 002	1 758	farms	47	1 424	46	34
\$1,000	(NA)	(NA)	677	1 102	\$1,000	1 354		1 331	1 750
farms	(NA)	(NA)	15 333	9 679	farms	1 952		1 944	1 380
\$1,000	(NA)	(NA)	253	359	\$1,000	2 090	2 208	2 030	2 132
farms	(NA)	(NA)	1 204	607	farms	27 753	15 027	26 528	14 961
\$1,000	(NA)	(NA)			\$1,000				
Animal health costs for livestock and poultry	(NA)	(NA)	1 500	(NA)					
farms	(NA)	(NA)	1 176	(NA)					
\$1,000									

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					Grain and bean combines, self-propelled				
..... farms	1 988	2 191	1 914	2 092	..... farms	425	256	425	256
..... \$1,000	55 931	26 523	55 185	26 153	..... number	440	262	440	262
Average per farm	28 134	12 105	28 832	12 501	..... mfd in last 5 years, number	174	155	174	155
Farms by value group:					Corn heads for combines				
\$1 to \$999	21	48	20	420	..... farms	334	1 336	334	176
\$1,000 to \$4,999	121	451	113		..... number	349	1 430	349	184
\$5,000 to \$9,999	208	585	190		..... mfd in last 5 years, number	172	635	172	124
\$10,000 to \$19,999	437	677	394		Other cornpickers and picker-shellers				
\$20,000 to \$29,999	435		433		..... farms	1 001		1 001	1 217
\$30,000 to \$49,999	488	430	486	125	..... number	1 021		1 021	1 239
\$50,000 to \$69,999	158		158		..... mfd in last 5 years, number	291		291	507
\$70,000 and over	120		120	37	Mower conditioners				
					..... farms	297	(NA)	295	(NA)
					..... number	300	(NA)	298	(NA)
					..... mfd in last 5 years, number	60	(NA)	60	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers				
Automobiles					..... farms	637	826	637	825
..... farms	1 852	2 080	1 784	2 006	..... number	641	834	641	833
..... number	2 740	2 953	2 649	2 858	..... mfd in last 5 years, number	96	272	96	272
..... mfd in last 5 years, number	1 545	1 752	1 485	1 716	Windrowers, pull and self-propelled				
Motor trucks, including pickups					..... farms	402	(NA)	401	536
..... farms	1 609	1 528	1 553	1 494	..... number	420	(NA)	419	546
..... number	2 062	1 717	2 004	1 675	..... mfd in last 5 years, number	73	(NA)	73	145
..... mfd in last 5 years, number	806	737	791	723	Field forage harvesters, shear bar or flywheel type				
Wheel tractors					..... farms	510	(NA)	510	441
..... farms	1 827	1 992	1 761	1 920	..... number	517	(NA)	517	447
..... number	5 148	5 206	5 069	5 068	..... mfd in last 5 years, number	204	(NA)	204	232
..... mfd in last 5 years, number	1 049	1 629	1 021	1 597					
Crawler tractors									
..... farms	19		18	29					
..... number	21		20	37					
..... mfd in last 5 years, number	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	1 755	(X)	1 712	(X)	1 817	(X)	1 772	(X)	160 694
Any cattle, hogs, or sheep	1 706	(X)	1 677	(X)	1 792	(X)	1 748	(X)	147 625
..... 1969	1 921	(X)	1 880	(X)	1 989	(X)	1 937	(X)	(NA)
Cattle and calves	1 452	230 566	1 439	230 362	1 524	289 359	1 506	289 249	114 129
..... 1969	1 684	200 308	1 662	200 013	1 761	233 341	1 741	233 225	64 990
Farms with—									
1 to 4	21	55	18	49	64	161	57	141	43
5 to 9	23	168	18	134	89	607	81	557	158
10 to 19	84	1 190	81	1 146	205	2 816	203	2 796	830
20 to 49	259	9 192	258	9 172	293	9 351	292	9 331	2 778
50 to 99	360	24 646	360	24 646	248	16 451	248	16 451	5 856
100 to 199	370	49 193	369	49 093	231	31 617	231	31 617	11 873
200 to 499	254	75 831	254	75 831	234	72 139	234	72 139	28 371
500 and over	81	70 291	81	70 291	160	156 217	160	156 217	64 220
Cows and heifers that had calved									
..... 1974	741	30 381	736	30 308	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	980	24 387	964	24 276	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows									
..... 1974	356	14 859	354	14 854	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	(NA)	10 304	432	10 291	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows									
..... 1974	453	15 522	450	15 454	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	691	14 083	677	13 985	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold									
..... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	424	(X)	10 316
..... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	641	(X)	6 037
	Inventory, 1974				Sales, 1974 — Farms with sales of \$2,500 and over				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Dollars (1,000)
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	356	14 859	354	14 854	Cattle sold				
Farms with—					Farms with—				
1 to 4	21	61	19	56	1 to 4	72	177	58	
5 to 9	40	235	40	235	5 to 9	82	569	190	
10 to 19	65	921	65	921	10 to 19	180	2 450	828	
20 to 49	125	3 899	125	3 899	20 to 49	252	8 218	2 780	
50 to 99	68	4 396	68	4 396	50 to 99	219	14 604	5 531	
100 to 199	32	4 027	32	4 027	100 to 199	223	30 729	11 889	
200 to 499	5	1 320	5	1 320	200 to 499	226	69 445	27 753	
500 and over	-	-	-	-	500 and over	159	154 198	64 047	
Milk cows	453	15 522	450	15 454	Calves sold				
Farms with—					Farms with—				
1 or 2	34	45	34	45	1 or 2	30	45	5	
3 or 4	15	50	14	47	3 or 4	8	29	2	
5 to 9	29	205	28	197	5 to 9	33	226	21	
10 to 19	97	1 369	97	1 369	10 to 19	67	898	97	
20 to 49	185	5 715	185	5 715	20 to 49	72	2 086	246	
50 to 99	75	4 993	74	4 936	50 to 99	18	1 085	119	
100 to 199	15	1 745	15	1 745	100 to 199	12	1 605	205	
200 to 499	1	(D)	1	(D)	200 to 499	5	(D)	(D)	
500 and over	2	(D)	2	(D)	500 and over	2	(D)	(D)	

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 .....	855	56 069	Cattle fattened on grains and concentrates .....	908	234 850	97 956
1969 .....	1 154	59 031	1969 .....	829	166 487	(NA)
Beef heifers .....	549	44 905	Farms with—			
Milk heifers .....	369	11 164	1 to 9 .....	53	290	101
Steers, steer calves, bulls, and bull calves .....	1 234	143 985	10 to 19 .....	104	1 417	508
1969 .....	1 358	116 706	20 to 49 .....	130	4 222	1 580
			50 to 99 .....	136	9 404	3 812
			100 to 199 .....	163	22 522	9 208
			200 to 499 .....	184	57 465	23 802
			500 and over .....	138	139 530	58 943

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 .....	1 160	273 149	1 147	272 797	1 290	469 124	1 265	467 977	33 371
1969 .....	1 435	244 434	1 418	244 106	1 527	411 936	1 501	410 801	(NA)
Farms with—									
1 to 4 .....	11	30	8	21	5	13	4	10	1
5 to 9 .....	14	99	13	93	4	28	4	28	2
10 to 24 .....	62	1 116	60	1 074	29	498	23	379	32
25 to 49 .....	85	3 136	80	2 975	60	2 316	48	1 799	140
50 to 99 .....	199	13 968	197	13 834	130	9 288	125	8 960	650
100 to 199 .....	285	39 452	285	39 452	277	38 691	276	38 511	2 829
200 to 499 .....	381	112 727	381	112 727	477	149 949	477	149 949	1 127
500 and over .....	123	102 621	123	102 621	308	268 341	308	268 341	18 438
Feeder pigs sold .....	(X)	(X)	(X)	(X)	217	67 176	200	66 580	1 713
1969 .....	(X)	(X)	(X)	(X)	240	48 391	225	47 873	(NA)
Sheep and lambs .....	78	3 943	67	3 637	76	3 093	66	2 859	(NA)
1969 .....	130	5 987	117	5 666	141	5 685	127	5 451	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	64	2 537	21 438
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	69	(X)	125
Goats .....	(NA)	(NA)	3	18	(NA)	(NA)	1	2	(Z)
1969 .....	(NA)	(NA)	4	17	(NA)	(NA)	1	3	(NA)
Horses and ponies .....	152	567	136	508	38	78	30	70	25
1969 .....	290	896	(NA)	(NA)	45	153	(NA)	(NA)	(NA)

  

	Inventory— Farms with sales of \$2,500 and over			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 .....	912	35 429	Litters of pigs farrowed between—				
1969 .....	1 187	42 057	December 1 of preceding year and November 30 .....	1 007	50 385	987	50 267
Other hogs and pigs .....	1 067	237 368	1969 .....	1 259	50 132	1 242	50 033
1969 .....	1 303	202 049	December 1 of preceding year and May 31 .....	948	28 075	931	27 990
Lambs under 1 year old .....	53	1 563	1969 .....	1 150	28 362	1 134	28 306
Ewes 1 year old or older .....	65	1 997	June 1 and November 30 .....	806	22 310	797	22 277
Rams and wethers .....	38	97	1969 .....	1 008	21 770	996	21 727

<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 .....	256	(X)	248	(X)	174	(X)	168	(X)
1969 .....	(NA)	(X)	487	(X)	(NA)	(X)	366	(X)
Chickens 3 months old or older .....	234	297 208	226	296 318	149	270 674	144	270 085
1969 .....	492	268 574	468	265 591	348	229 841	341	226 386
Hens and pullets of laying age .....	233	278 379	225	277 492	146	209 002	141	208 413
1969 .....	473	259 871	449	256 888	335	220 063	328	216 608
Farms with—								
1 to 99 .....	78	2 574	74	2 492	21	986	19	927
100 to 399 .....	102	20 552	98	19 747	86	17 380	83	16 850
400 to 1,599 .....	33	20 646	33	20 646	19	12 326	19	12 326
1,600 to 3,199 .....	2	(D)	2	(D)	5	14 490	5	14 490
3,200 to 9,999 .....	10	57 200	10	57 200	9	52 570	9	52 570
10,000 to 19,999 .....	5	71 900	5	71 900	5	(D)	5	(D)
20,000 to 49,999 .....	2	(D)	2	(D)	1	(D)	1	(D)
50,000 to 99,999 .....	1	(D)	1	(D)	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	45	3 983	43	3 713	28	2 766	26	2 466
1969 .....	17	18 812	17	18 812	21	115 360	19	115 125
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	209	2 682	203	2 676
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	439	1 456

**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 225	277 492	141	208 413	Turkeys	1974 4	48	5	82 045
	1969 449	256 888	328	216 608		1969 3	49	4	21 552
Hens for table or market egg production	1974 221	260 994	138	196 278	Turkeys for slaughter	1974 4	48	5	82 045
Hens for hatching egg production	1974 10	16 498	5	12 135	Heavy breed	1974 4	48	5	82 045
					Light breed	1974 -	-	-	-
Pullets 3 months old or older	1974 3	16 415	1	(D)	Turkey hens for breeding	1974 -	-	-	-
	1969 6	4 603	6	5 650		1969 2	6	-	-
Roosters and male chickens for breeding	1974 30	2 411	7	(D)	Other poultry	1974 15	(X)	4	(X)
Pullet chicks and pullets under 3 months old	1974 1	50	-	-		1969 35	(X)	11	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 843	2 024	271 813	223 778	(X)	(X)
Sorghums for all purposes	24	68	417	1 310	(X)	(X)
Soybeans for beans (bushels)	1 093	1 061	70 663	51 698	2 229 928	1 717 970
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	6	4	170	172	5 124	7 384
Other small grains for grain	1 005	1 324	29 902	43 155	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-
Irish potatoes (hundredweight)	5	(NA)	3	(NA)	695	(NA)
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)	1 201	1 503	32 802	35 330	99 860	117 732
Vegetables, sweet corn, or melons for sale	2	10	2	7	(X)	(X)
Land in orchards	-	1	-	3	(X)	(X)
Berries for sale	1	1	(Z)	(Z)	(X)	(X)
Other crops	5	(NA)	620	327	(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)	1 771	1 956	229 399	192 399	16 015 770	18 362 487	7	5	(D)	478
Corn for silage or green chop (tons, green)	929	1 060	41 772	30 349	487 684	428 873	2	1	101	253
Corn for dry fodder, hogged or grazed	11	21	376	329	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)	11	13	72	419	3 396	37 322	-	-	-	-
Sorghums for silage, fodder, hay, etc.	14	(NA)	345	872	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry)	946	1 301	19 432	25 699	66 798	94 074	1	1	18	35

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974 773	28 134	(X)	1	10	35	1 437	26	74	9	35
	1969 1 035	30 594	(X)	-	-	86	2 278	82	193	6	22
Improved pasture	1974 139	4 283	(X)	-	-	9	729	9	64	1	1
	1969 139	4 645	(X)	-	-	8	312	6	17	2	10
Corn for all purposes	1974 1 823	271 547	(X)	7	(D)	1 400	212 315	1 298	20 282	653	6 244
	1969 1 990	223 077	(X)	6	731	1 384	156 681	1 238	13 490	761	6 262
Sorghums for all purposes	1974 24	417	(X)	-	-	13	185	13	19	1	3
	1969 67	1 291	(X)	-	-	24	570	23	63	9	24
Wheat (bushels)	1974 6	170	5 124	-	-	5	160	5	15	-	-
	1969 4	172	7 384	-	-	-	-	(NA)	-	(NA)	-
Oats (bushels)	1974 990	29 349	2 022 075	2	14	354	11 174	348	873	6	15
	1969 1 306	42 817	2 377 521	-	-	475	14 705	(NA)	1 094	(NA)	30
Barley (bushels)	1974 6	214	11 060	-	-	1	10	1	2	-	-
	1969 7	175	9 610	-	-	2	51	(NA)	5	(NA)	-
Rye (bushels)	1974 2	28	1 050	-	-	-	-	-	-	-	-
	1969 1	14	480	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	1974 7	267	(X)	-	-	2	100	-	-	2	14
Soybeans for beans (bushels)	1974 1 087	70 598	2 227 842	4	188	119	8 320	113	659	13	62
	1969 1 047	51 481	1 712 255	1	30	61	2 554	(NA)	176	(NA)	2
Peanuts for nuts (pounds)	1974 -	-	-	-	-	-	-	-	-	-	-
	1969 -	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974 1 190	32 749	99 699	1	18	210	6 470	202	589	13	72
	1969 1 480	35 018	117 076	1	35	208	5 204	201	451	8	19
Field seed crops	1974 -	-	(X)	-	-	-	-	-	-	-	-
	1969 2	53	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	1974 -	-	-	-	-	-	-	-	-	-	-
	1969 -	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974 -	-	-	-	-	-	-	-	-	-	-
	1969 -	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974 5	3	695	-	-	-	-	-	-	-	-
	1969 13	4	225	-	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale	1974 2	2	(X)	-	-	1	1	1	(Z)	-	-
	1969 9	6	(X)	-	-	3	3	3	1	1	(Z)
Land in orchards	1974 -	-	(X)	-	-	-	-	-	-	-	-
	1969 1	3	(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 .....	1	(Z)	(X)	1	(Z)	-	-	-	-	-	-
1969 .....	1	(Z)	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products .....	-	-	(X)	-	-	-	-	-	-	-	-
1974 .....	-	-	(X)	-	-	-	-	-	-	-	-
1969 .....	2	8	(X)	-	-	1	(Z)	1	(Z)	-	-
Other crops .....	4	618	(X)	-	-	-	-	-	-	-	-
1974 .....											

**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	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime .....	1 680	7 438	1 810	2 732	Sprays, dusts, granules, fumigants, etc. to control—Con.				
Commercial fertilizer .....	1 541	1 487	1 487	1 487	Diseases in crops and orchards .....	12	15		
acres on which used .....	240 901	182 530	182 530	182 530	acres on which used .....	1 265	1 501		
tons .....	29 025	21 929	21 929	21 929	\$1,000 .....	11	5		
\$1,000 .....	5 617	1 947	1 947	1 947	Weeds or grass in crops .....	936	929		
Lime .....	98	141	141	141	acres on which used .....	171 964	100 018		
acres on which used .....	5 053	6 412	6 412	6 412	\$1,000 .....	1 077	319		
tons .....	9 630	9 891	9 891	9 891	Weeds or brush in pasture .....	112	182		
\$1,000 .....	96	76	76	76	acres on which used .....	3 601	4 187		
Sprays, dusts, granules, fumigants, etc. to control—					tons .....	12	6		
Insects on hay crops .....	77	59	59	59	Weeds on all other land .....	2 097	(NA)		
acres on which used .....	1 452	1 184	1 184	1 184	acres on which used .....	11	(NA)		
\$1,000 .....	9	6	6	6	\$1,000 .....		(NA)		
Insects on other crops .....	792	877	877	877	Chemicals for defoliation or for growth control				
acres on which used .....	130 034	92 087	92 087	92 087	of crops or thinning of fruit .....	6	27		
\$1,000 .....	644	298	298	298	acres on which used .....	524	1 436		
Nematodes in crops .....	8	15	15	15	\$1,000 .....	3	4		
acres on which used .....	1 585	1 088	1 088	1 088	Insect control on livestock and poultry .....	238	518		
\$1,000 .....	7	4	4	4	\$1,000 .....	43	59		
					Other chemicals (see text) .....	191	(NA)		
					\$1,000 .....	108	(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 .....	8	854	6	796	Land irrigated by—Continued				
Proportion of farms .....	0.4	106.8	0.2	132.6	Self-propelled sprinkler systems .....	7	(NA)		
Total land irrigated .....	8	854	6	796	acres .....	794	(NA)		
Average per farm .....	8	854	6	796	Other sprinkler systems .....	-	(NA)		
Cropland irrigated .....	8	854	6	796	acres .....	-	(NA)		
Harvested cropland irrigated .....	8	854	6	796	Land in irrigated farms .....	2 718	2 298		
acres .....	8	854	6	796	Cropland .....	2 456	2 171		
Cropland pasture irrigated .....	1	10	-	-	Harvested cropland .....	2 327	1 605		
Other cropland irrigated .....	-	-	(NA)	(NA)	Farms not irrigated in 1974 but irrigated				
acres .....	-	-	-	-	between 1970 and 1973 .....	-	(X)		
Pasture irrigated, other than cropland pasture .....	-	-	-	-	acres irrigated in most recent year .....	-	(X)		
acres .....	-	-	-	-	Farms with artificial drainage .....	314	359		
Estimated quantity of irrigation water applied .....	522	336	336	336	Proportion of farms .....	15.5	16.8		
Average per acre irrigated .....	0.6	0.4	0.4	0.4	Land in farms with drainage .....	85 895	88 276		
Land irrigated by—					Land drained .....	26 508	24 604		
Furrows or ditches .....	1	(NA)	(NA)	(NA)	Average per farm .....	84.4	68.5		
acres .....	1	(NA)	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen				
					tanks .....	51	(NA)		
					number .....	118	(NA)		
					acres .....	122	(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	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text) .....		920	670	599			
\$1,000 .....		59 406	30 437	28 969			
Farms by size of debt owed:							
Under \$5,000 .....		55	31	69			
\$5,000 to \$9,999 .....		93	71	88			
\$10,000 to \$29,999 .....		254	223	158			
\$30,000 to \$49,999 .....		152	139	102			
\$50,000 and over .....		366	206	182			

**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 .....	221	150	317	186	1 226	1 356	796	221	235	502
25 to 149 days .....	235	1 266	519	3 490	438		1 901	1 226	438	236
Less than 25 days .....	502		2 748	(NA)	236		3 584	317	519	2 748
Total contract labor .....	41	57	(NA)	(NA)	46	34				
Farms reporting number of contract workers furnished by contractor .....	21	(NA)	63	(NA)	32	(NA)				
Farms .....										
Cash wages paid — \$1,000 .....										
Number of workers .....										
Farms with—										
1 worker .....	250	160	133	104						
2 workers .....	139	39	53	81						
3 or 4 workers .....	151	20	27	114						
5 to 9 workers .....	169	2	17	126						
10 workers and over .....	87	-	5	77						