



**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.....	231	296	230	296	Crops..... farms.....	1 153	(NA)
\$40,000 to \$99,999.....	476		476		\$1,000.....	50 239	15 609
\$20,000 to \$39,999.....	287	414	287	414	farms.....	1 150	1 299
					\$1,000.....	49 914	15 484
\$10,000 to \$19,999.....	139	367	139	367	farms.....	-	-
\$5,000 to \$9,999.....	69	219	69	219	\$1,000.....	-	-
\$2,500 to \$4,999.....	30	80	30	80	farms.....	-	-
					\$1,000.....	-	-
Under \$2,500 (see text).....	61	110	4	5	Field seeds, hay, forage, and silage..... farms.....	141	140
\$2,000 to \$2,499.....	13	23	(X)	(X)	\$1,000.....	312	120
\$1,500 to \$1,999.....	21	12	(X)	(X)	farms.....	3	4
\$1,000 to \$1,499.....	11	17	(X)	(X)	Other field crops..... farms.....	11	3
Under \$1,000 (see text).....	16	58	(X)	(X)	\$1,000.....	1	3
					farms.....	3	1
					\$1,000.....	-	2
					farms.....	-	(Z)
<b>Market value of agricultural products sold</b>					Livestock, poultry, and their products..... farms.....	803	1 069
\$1,000.....	90 986	44 989	90 592	44 883	\$1,000.....	40 345	29 272
Average per farm..... dollars.....	70 368	30 275	73 354	32 500	farms.....	96	205
					\$1,000.....	10 932	3 223
Crops, including hay..... farms.....	1 190	1 372	1 153	(NA)	farms.....	29	71
\$1,000.....	50 301	15 676	50 239	15 609	\$1,000.....	231	246
Nursery and greenhouse products..... farms.....	1		1		farms.....	407	(NA)
\$1,000.....	7		7		\$1,000.....	12 065	14 093
					farms.....	601	(NA)
Forest products..... farms.....	1	7	1	7	\$1,000.....	16 383	11 710
\$1,000.....	(Z)	2	(Z)	2	farms.....	94	
					\$1,000.....	73	
Livestock, poultry, and their products..... farms.....	832	1 102	803	1 069	Other livestock and livestock products..... farms.....	41	
\$1,000.....	40 677	29 311	40 345	29 272	\$1,000.....	661	
Poultry and poultry products..... farms.....	101	(NA)	96	205			
\$1,000.....	10 935	(NA)	10 932	3 223			

**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> ..... farms.....	97	(NA)	53	(NA)	
Income from farm-related sources before taxes and expenses <sup>1</sup> ..... farms.....	306	(NA)	302	(NA)	662
\$1,000.....	1 297	(NA)	1 279	(NA)	3 792
Customwork and other agricultural services..... farms.....	228	345	227	339	100
\$1,000.....	682	542	682	535	656
Recreational services..... farms.....	-	5	-	5	369
\$1,000.....	-	14	-	14	2 137
Government farm programs..... farms.....	32	988	32	952	
\$1,000.....	43	2 472	43	2 436	379
Rent of farmland or from lease or sale of allotments..... farms.....	53	(NA)	50	(NA)	736
\$1,000.....	364	(NA)	346	(NA)	82
Other farm-related sources..... farms.....	41	(NA)	41	(NA)	153
\$1,000.....	208	(NA)	208	(NA)	
Expenses for farm-related income sources <sup>1</sup> ..... farms.....	131	(NA)	130	(NA)	41
\$1,000.....	355	(NA)	348	(NA)	109

<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..... farms.....	1 293	1 486	1 235	1 381	Seeds, bulbs, plants, and trees purchased..... farms.....	1 193	1 380	1 162	1 319
\$1,000.....	58 284	33 398	57 571	33 255	\$1,000.....	2 004	979	1 997	971
Farms with.....					Commercial fertilizer purchased..... farms.....	1 076	1 250	1 058	1 201
\$1 to \$999.....	31	59	6	23	\$1,000.....	5 805	2 073	5 788	2 061
\$1,000 to \$1,999.....	36	50	18		Other agricultural chemicals purchased..... farms.....	948	(NA)	936	(NA)
\$2,000 to \$2,999.....	28	62	21	52	\$1,000.....	1 998	740	1 991	737
\$3,000 to \$4,999.....	62	149	58	143	farms.....	(NA)	(NA)	716	516
\$5,000 to \$9,999.....	177	358	174	355	Lime..... farms.....	(NA)	(NA)	690	207
\$10,000 to \$19,999.....	263		263	359	\$1,000.....	(NA)	(NA)	521	501
\$20,000 to \$39,999.....	347		347	248	\$1,000.....	(NA)	(NA)	678	152
\$40,000 to \$59,999.....	139	808	139	201	Gasoline and other petroleum fuel and oil for farm business..... farms.....	1 270	1 478	1 214	1 376
\$60,000 and over.....	210		209		\$1,000.....	2 930	1 517	2 916	1 496
Livestock and poultry purchased..... farms.....	529	835	503	820	farms.....	(NA)	(NA)	1 172	1 355
\$1,000.....	10 586	9 965	10 293	9 959	\$1,000.....	(NA)	(NA)	1 318	1 009
Feed for livestock and poultry purchased..... farms.....	745	1 002	710	974	farms.....	(NA)	(NA)	716	516
\$1,000.....	14 812	7 904	14 653	7 892	\$1,000.....	(NA)	(NA)	690	207
Commercially mixed formula feeds..... farms.....	631	873	604	861	LP gas, butane, and propane..... farms.....	(NA)	(NA)	521	501
\$1,000.....	7 654	4 895	7 557	4 891	\$1,000.....	(NA)	(NA)	678	152
Feed ingredients..... farms.....	(NA)	(NA)	208	230	Motor oil, grease, piped gas, kerosene, and fuel oil..... farms.....	(NA)	(NA)	1 213	1 375
\$1,000.....	(NA)	(NA)	2 510	649	\$1,000.....	(NA)	(NA)	230	128
Whole grains..... farms.....	(NA)	(NA)	260	463	Hired farm labor..... farms.....	532	917	522	884
\$1,000.....	(NA)	(NA)	4 500	2 230	\$1,000.....	1 774	829	1 667	822
Hay, green chop, and silage..... farms.....	(NA)	(NA)	70	121	farms.....	33	1 189	33	43
\$1,000.....	(NA)	(NA)	87	122	\$1,000.....	86	863	86	16
Animal health costs for livestock and poultry..... farms.....	(NA)	(NA)	678	(NA)	Machine hire and customwork..... farms.....	798		777	1 107
\$1,000.....	(NA)	(NA)	560	(NA)	\$1,000.....	1 365		1 354	833
					farms.....	1 275	1 447	1 234	1 379
					\$1,000.....	16 923	8 527	16 266	8 468

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	1 244	1 465	1 188	1 367	Grain and bean combines, self-propelled	596	450	594	447
\$1,000—	45 928	20 966	45 359	20 558	number	614	456	612	453
dollars—	36 919	14 311	38 181	15 039	mfd in last 5 years, number	303	286	303	284
Farms by value group:					Corn heads for combines	564	931	563	376
\$1 to \$999	5	22	5	218	number	585	1 096	584	383
\$1,000 to \$4,999	102	276	74		mfd in last 5 years, number	319	480	319	276
\$5,000 to \$9,999	116	347	101	337	Other cornpickers and picker-shellers	471		462	691
\$10,000 to \$19,999	196	431	188	429	number	477		468	702
\$20,000 to \$29,999	214		213	203	mfd in last 5 years, number	83		83	201
\$30,000 to \$49,999	314	389	313	141	Mower conditioners	109	(NA)	109	(NA)
\$50,000 to \$69,999	141		140	39	number	110	(NA)	110	(NA)
\$70,000 and over	156		154		mfd in last 5 years, number	21	(NA)	21	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers	235	351	235	348
Automobiles	1 177	1 378	1 130	1 307	number	236	355	236	350
number	1 673	1 875	1 613	1 778	mfd in last 5 years, number	18	113	18	113
mfd in last 5 years, number	1 032	1 273	998	1 221	Windrowers, pull and self-propelled	87	(NA)	86	118
Motor trucks, including pickups	1 044	1 157	1 013	1 114	number	91	(NA)	90	118
number	1 517	1 443	1 469	1 387	mfd in last 5 years, number	8	(NA)	8	31
mfd in last 5 years, number	694	660	677	642	Field forage harvesters, shear bar or flywheel type	80	(NA)	79	78
Wheel tractors	1 154	1 372	1 114	1 290	number	82	(NA)	81	79
number	3 375	3 552	3 300	3 405	mfd in last 5 years, number	25	(NA)	24	42
mfd in last 5 years, number	663	1 177	652	1 157					
Crawler tractors	12		10	23					
number	22		16	34					
mfd in last 5 years, number	5		1	7					

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	797	(X)	764	(X)	832	(X)	803	(X)	40 345
Any cattle, hogs, or sheep	737	(X)	710	(X)	793	(X)	765	(X)	28 522
1969	1 013	(X)	982	(X)	1 066	(X)	1 038	(X)	(NA)
Cattle and calves	410	29 973	392	28 988	422	33 434	407	32 458	12 065
1969	612	44 730	597	44 519	694	53 263	681	53 150	14 093
Farms with—									
1 to 4	17	47	13	35	55	139	48	120	30
5 to 9	36	237	30	203	51	361	48	338	95
10 to 19	54	751	51	704	83	1 142	79	1 090	302
20 to 49	140	4 467	137	4 396	115	3 404	115	3 404	1 056
50 to 99	96	6 785	95	6 735	46	3 154	46	3 154	1 185
100 to 199	42	5 547	42	5 547	36	4 764	36	4 764	1 896
200 to 499	15	4 863	15	4 863	20	5 755	20	5 755	2 570
500 and over	10	7 276	9	6 505	16	14 715	15	13 833	4 931
Cows and heifers that had calved	279	6 375	264	6 121	(NA)	(NA)	(NA)	(NA)	(NA)
1969	368	7 813	354	7 664	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	253	5 872	241	5 729	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	6 869	293	6 732	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	56	503	47	392	(NA)	(NA)	(NA)	(NA)	(NA)
1969	114	944	110	932	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	29	(X)	231
1969	(X)	(X)	(X)	(X)	(NA)	(X)	71	(X)	246
	Inventory, 1974				Sales, 1974—				
	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	253	5 872	241	5 729	Cattle sold	350	30 151	11 710	
Farms with—					Farms with—				
1 to 4	33	98	28	84	1 to 4	46	109	31	
5 to 9	39	281	37	264	5 to 9	41	275	94	
10 to 19	60	815	58	781	10 to 19	60	822	270	
20 to 49	95	2 889	92	2 811	20 to 49	93	2 761	928	
50 to 99	24	(D)	24	(D)	50 to 99	41	2 880	1 165	
100 to 199	2	(D)	2	(D)	100 to 199	34	4 516	1 816	
200 to 499	—	—	—	—	200 to 499	21	6 055	2 655	
500 and over	—	—	—	—	500 and over	14	12 733	4 751	
Milk cows	56	503	47	392	Calves sold	106	2 307	355	
Farms with—					Farms with—				
1 or 2	27	39	20	30	1 or 2	17	24	4	
3 or 4	9	33	8	30	3 or 4	11	38	5	
5 to 9	8	52	8	52	5 to 9	23	152	23	
10 to 19	5	62	5	62	10 to 19	30	405	68	
20 to 49	4	(D)	4	(D)	20 to 49	18	543	101	
50 to 99	3	(D)	2	(D)	50 to 99	5	(D)	(D)	
100 to 199	—	—	—	—	100 to 199	—	—	—	
200 to 499	—	—	—	—	200 to 499	1	(D)	(D)	
500 and over	—	—	—	—	500 and over	1	(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.....	245	7 099	Cattle fattened on grains and concentrates .....	229	22 665	8 965
.....1969..	439	14 634	.....1969..	314	37 543	(NA)
Beef heifers .....	228	6 580	Farms with—			
Milk heifers .....	24	519	1 to 9 .....	36	196	70
Steers, steer calves, bulls, and bull calves .....	334	15 768	10 to 19 .....	42	580	202
.....1974..	454	22 221	20 to 49 .....	60	1 742	639
.....1969..			50 to 99 .....	34	2 433	995
			100 to 199 .....	31	4 182	1 722
			200 to 499 .....	15	3 957	1 645
			500 and over .....	11	9 575	3 692

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 .....	532	131 227	521	129 969	618	221 628	601	220 889	16 383
.....1969..	766	133 325	759	133 122	828	214 570	817	214 261	(NA)
Farms with—									
1 to 4 .....	3	8	3	8	6	16	5	15	1
5 to 9 .....	15	114	13	102	5	41	2	17	2
10 to 24 .....	42	726	40	692	25	409	20	339	24
25 to 49 .....	45	1 598	43	1 531	33	1 162	30	1 057	86
50 to 99 .....	85	5 850	81	5 646	71	4 959	67	4 755	345
100 to 199 .....	134	18 281	134	18 281	127	17 813	127	17 813	1 422
200 to 499 .....	145	45 337	145	45 337	224	71 815	223	71 480	5 193
500 and over .....	63	59 313	62	58 372	127	125 413	127	125 413	9 310
Feeder pigs sold .....	(X)	(X)	(X)	(X)	74	19 726	68	19 440	482
.....1969..	(X)	(X)	(X)	(X)	124	17 905	121	17 784	(NA)
Sheep and lambs .....	104	2 781	95	2 703	97	2 519	92	2 464	(NA)
.....1969..	189	8 588	176	8 293	192	23 788	183	23 515	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	86	2 223	16 301
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	94	(X)	73
Goats .....	(NA)	(NA)	1	1	(NA)	(NA)	—	—	—
.....1974..	(NA)	(NA)	6	11	(NA)	(NA)	1	1	(NA)
.....1969..	114	480	106	444	28	80	27	78	18
Horses and ponies .....	206	801	(NA)	(NA)	23	71	(NA)	(NA)	(NA)
.....1969..									

  

	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 .....	422	20 684	Litters of pigs farrowed between—				
.....1969..	619	22 051	December 1 of preceding year and November 30 .....	481	25 504	469	25 325
Other hogs and pigs .....	478	109 285	.....1969..	674	24 712	665	24 666
.....1969..	693	111 071	December 1 of preceding year and May 31 .....	436	14 081	426	14 022
Lambs under 1 year old .....	62	811	.....1969..	602	12 947	593	12 917
Ewes 1 year old or older .....	93	1 797	June 1 and November 30 .....	380	11 423	373	11 303
Rams and wethers .....	51	95	.....1969..	544	11 765	539	11 749

<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 .....	100	(X)	92	(X)	80	(X)	79	(X)
.....1969..	(NA)	(X)	184	(X)	(NA)	(X)	176	(X)
Chickens 3 months old or older .....	75	79 100	68	78 838	22	59 731	22	59 731
.....1969..	189	143 537	177	142 556	118	128 936	116	128 586
Hens and pullets of laying age .....	73	50 653	66	50 402	21	36 545	21	36 545
.....1969..	182	95 769	171	94 916	111	72 165	110	71 870
Farms with—								
1 to 99 .....	45	1 553	39	1 422	4	115	4	115
100 to 399 .....	17	2 740	16	2 620	7	1 621	7	1 621
400 to 1,599 .....	5	3 760	5	3 760	4	3 025	4	3 025
1,600 to 3,199 .....	1	(D)	1	(D)	1	(D)	1	(D)
3,200 to 9,999 .....	3	17 600	3	17 600	4	(D)	4	(D)
10,000 to 19,999 .....	2	(D)	2	(D)	1	(D)	1	(D)
20,000 to 49,999 .....	—	—	—	—	—	—	—	—
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	11	7 645	11	7 645	15	9 065	15	9 065
.....1969..	—	—	—	—	2	97	2	97
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	101	10 935	96	10 932
.....1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	205	3 223

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..	66	50 402	21	36 545	Turkeys.....1974..	14	195 022	41	1 550 518
.....1969..	171	94 916	110	71 870	.....1969..	3	(D)	58	650 691
Hens for table or market egg production.....1974..	65	48 892	20	35 057	Turkeys for slaughter.....1974..	11	158 322	40	1 482 318
Hens for hatching egg production.....1974..	4	1 510	4	1 488	.....1974..	11	158 322	40	1 482 318
Pullets 3 months old or older.....1974..	3	28 254	2	(D)	.....1974..	—	—	—	—
.....1969..	12	46 928	5	55 390	Turkey hens for breeding.....1974..	4	36 700	5	68 200
Roosters and male chickens for breeding.....1974..	12	182	4	(D)	.....1974..	2	(D)	4	10 550
Pullet chicks and pullets under 3 months old.....1974..	—	—	—	—	.....1969..	10	(X)	4	(X)
					Other poultry.....1974..	18	(X)	2	(X)
					.....1969..				

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	1 169	1 356	161 772	134 845	(X)	(X)
Sorghums for all purposes.....	11	13	144	527	(X)	(X)
Soybeans for beans (bushels).....	1 093	1 216	125 743	105 990	3 392 641	3 246 668
Peanuts for nuts (pounds).....	—	—	—	—	—	—
Wheat (bushels).....	—	—	—	58	—	2 030
Other small grains for grain.....	380	534	7 190	10 126	(X)	(X)
Cotton (bales).....	—	—	—	—	—	—
Tobacco (pounds).....	—	—	—	—	—	—
Irish potatoes (hundredweight).....	2	(NA)	1	(NA)	350	(NA)
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry).....	406	591	5 808	8 726	16 670	24 075
Vegetables, sweet corn, or melons for sale.....	1	4	4	3	(X)	(X)
Land in orchards.....	3	3	5	1	(X)	(X)
Berries for sale.....	—	2	—	(Z)	(X)	(X)
Other crops.....	4	(NA)	138	70	(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).....	1 143	1 302	158 446	129 938	14 747 323	12 203 351	—	1	3
Corn for silage or green chop (tons, green).....	76	113	3 027	3 778	45 985	59 521	—	—	—
Corn for dry fodder, hogged or grazed.....	5	8	15	270	(X)	(X)	—	—	—
Sorghums for grain (bushels).....	—	8	—	484	—	23 515	—	—	—
Sorghums for silage, fodder, hay, etc.....	10	(NA)	117	43	(X)	(X)	(NA)	—	—
Alfalfa hay (tons, dry).....	288	422	3 694	6 037	11 356	17 134	—	—	—

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..	367	11 180	(X)	—	—	15	242	14	30	3	7
.....1969..	594	14 363	(X)	—	—	37	719	35	71	4	10
Improved pasture.....1974..	55	2 545	(X)	—	—	3	147	3	11	—	—
.....1969..	91	2 834	(X)	—	—	13	935	9	82	5	14
Corn for all purposes.....1974..	1 145	161 488	(X)	—	—	991	146 221	925	18 915	804	8 253
.....1969..	1 304	133 986	(X)	1	3	1 063	114 556	1 002	16 000	835	6 836
Sorghums for all purposes.....1974..	10	117	(X)	—	—	5	88	5	3	—	—
.....1969..	13	527	(X)	—	—	3	84	2	1	1	3
Wheat (bushels).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	1	58	2 030	—	—	—	—	(NA)	—	(NA)	—
Oats (bushels).....1974..	378	7 154	406 701	—	—	80	1 663	79	193	1	1
.....1969..	517	9 972	516 279	—	—	203	4 374	(NA)	405	(NA)	26
Barley (bushels).....1974..	1	10	700	—	—	—	—	—	—	—	—
.....1969..	1	36	1 800	—	—	1	30	(NA)	2	(NA)	—
Rye (bushels).....1974..	2	6	200	—	—	—	—	—	—	—	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain.....1974..	1	20	(X)	—	—	1	20	1	3	—	—
Soybeans for beans (bushels).....1974..	1 074	125 555	3 388 048	—	—	112	13 508	106	1 185	10	77
.....1969..	1 179	105 404	3 233 044	—	—	159	9 660	(NA)	842	(NA)	71
Peanuts for nuts (pounds).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....1974..	386	5 570	16 406	—	—	22	301	22	43	1	1
.....1969..	575	8 601	23 899	—	—	45	691	41	79	4	13
Field seed crops.....1974..	1	10	(X)	—	—	—	—	—	—	—	—
.....1969..	1	10	(X)	—	—	—	—	—	—	—	—
Cotton (bales).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight).....1974..	2	1	350	—	—	—	—	—	—	—	—
.....1969..	1	—	3	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale.....1974..	1	4	(X)	—	—	—	—	—	—	—	—
.....1969..	2	2	(X)	—	—	—	—	—	—	—	—
Land in orchards.....1974..	1	1	(X)	—	—	—	—	—	—	—	—
.....1969..	1	1	(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)	—	—	—	—	—	—	—	—
1969 .....	2	(Z)	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	1	12	(X)	—	—	—	—	—	—	—	—
1969 .....	—	—	(X)	—	—	—	—	—	—	—	—
Other crops .....	2	116	(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—	—	—	—	—
lime .....	—	—	—	—	Diseases in crops and orchards .....	8	—	5	—
farms .....	1 110	—	1 256	—	acres on which used .....	1 455	—	327	—
\$1,000 .....	7 779	—	2 798	—	\$1,000 .....	11	—	1	—
Commercial fertilizer .....	1 058	—	1 123	—	Weeds or grass in crops .....	764	—	853	—
acres on which used .....	163 186	—	131 049	—	acres on which used .....	198 935	—	127 396	—
tons .....	28 870	—	24 456	—	\$1,000 .....	1 548	—	552	—
\$1,000 .....	5 788	—	2 061	—	Weeds or brush in pasture .....	17	—	35	—
Lime .....	34	—	95	—	acres on which used .....	367	—	494	—
acres on which used .....	2 578	—	4 012	—	\$1,000 .....	2	—	1	—
tons .....	6 314	—	6 777	—	Weeds on all other land .....	177	—	(NA)	—
\$1,000 .....	43	—	35	—	acres on which used .....	1 781	—	(NA)	—
Sprays, dusts, granules, fumigants, etc. to control .....	—	—	—	—	\$1,000 .....	9	—	(NA)	—
Insects on hay crops .....	29	—	22	—	Chemicals for defoliation or for growth control	—	—	—	—
acres on which used .....	422	—	3	—	of crops or thinning of fruit .....	4	—	16	—
\$1,000 .....	3	—	(Z)	—	acres on which used .....	290	—	1 271	—
Insects on other crops .....	201	—	376	—	\$1,000 .....	1	—	5	—
acres on which used .....	39 059	—	49 029	—	Insect control on livestock and poultry .....	76	—	236	—
\$1,000 .....	229	—	123	—	\$1,000 .....	26	—	15	—
Nematodes in crops .....	4	—	4	—	Other chemicals (see text) .....	124	—	(NA)	—
acres on which used .....	559	—	474	—	\$1,000 .....	118	—	(NA)	—
\$1,000 .....	1	—	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 .....	—	—	—	—	Land irrigated by—Continued	—	—	—	—
Proportion of farms .....	—	—	1	—	Self-propelled sprinkler systems .....	—	—	(NA)	—
Total land irrigated .....	—	—	3	—	Other sprinkler systems .....	—	—	(NA)	—
Average per farm .....	—	—	3.0	—	acres .....	—	—	(NA)	—
Cropland irrigated .....	—	—	1	—	Land in irrigated farms .....	—	—	160	—
acres .....	—	—	3	—	Cropland .....	—	—	130	—
Harvested cropland irrigated .....	—	—	1	—	Harvested cropland .....	—	—	108	—
acres .....	—	—	3	—	Farms not irrigated in 1974 but irrigated	—	—	—	—
Cropland pasture irrigated .....	—	—	—	—	between 1970 and 1973 .....	—	—	(X)	—
acres .....	—	—	—	—	acres irrigated in most recent year .....	—	—	(X)	—
Other cropland irrigated .....	—	—	(NA)	—	Farms with artificial drainage .....	574	—	938	—
acres .....	—	—	—	—	Proportion of farms .....	46.5	—	67.9	—
Pasture irrigated, other than cropland pasture .....	—	—	—	—	Land in farms with drainage .....	189 380	—	256 466	—
acres .....	—	—	—	—	Land drained .....	156 814	—	222 396	—
Estimated quantity of irrigation water applied .....	—	—	3	—	Average per farm .....	273.2	—	237.0	—
Average per acre irrigated .....	—	—	1.0	—	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
Land irrigated by—	—	—	—	—	tanks .....	16	—	(NA)	—
Furrows or ditches .....	—	—	(NA)	—	number .....	20	—	(NA)	—
acres .....	—	—	(NA)	—	acres .....	43	—	(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) .....	—	569	—	372	—	383	—
Farms by size of debt owed:		34 807		20 805		14 002	
Under \$5,000 .....	—	59	—	29	—	57	—
\$5,000 to \$9,999 .....	—	52	—	22	—	54	—
\$10,000 to \$29,999 .....	—	161	—	96	—	153	—
\$30,000 to \$49,999 .....	—	90	—	88	—	58	—
\$50,000 and over .....	—	207	—	137	—	61	—

**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 .....	108	82	308	105	1 185	822	522	108	147	375	
25 to 149 days .....	147	841	282	2 774	269	—	1 667	1 185	269	213	
Less than 25 days .....	375	—	2 610	—	213	—	3 200	308	282	2 610	
Total contract labor .....	33	43	(NA)	(NA)	86	16					
Farms reporting number of contract workers furnished by contractor .....	10	(NA)	96	(NA)	48	(NA)					
Farms .....											
Cash wages paid .....											
Number of workers .....											
Farms with—											
1 worker .....											
2 workers .....											
3 or 4 workers .....											
5 to 9 workers .....											
10 workers and over .....											