



**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.....	80	152	80	152	Specified products sold:		
\$40,000 to \$99,999.....	69		69		Crops.....	farms.....	293 (NA)
\$20,000 to \$39,999.....	61	99	61	99	.....	\$1,000.....	20 599 8 207
					Grains.....	farms.....	148 147
\$10,000 to \$19,999.....	99	107	99	107	.....	\$1,000.....	18 680 6 737
\$5,000 to \$9,999.....	109	198	108	198	Tobacco.....	farms.....	— —
\$2,500 to \$4,999.....	183	285	183	285	.....	\$1,000.....	— —
					Cotton and cottonseed.....	farms.....	6 27
Under \$2,500 (see text).....	877	1 315	61	90	.....	\$1,000.....	126 120
\$2,000 to \$2,499.....	83	107	(X)	(X)	Field seeds, hay, forage, and silage.....	farms.....	109 152
\$1,500 to \$1,999.....	118	172	(X)	(X)	.....	\$1,000.....	477 365
\$1,000 to \$1,499.....	201	192	(X)	(X)	Other field crops.....	farms.....	27 49
Under \$1,000 (see text).....	475	844	(X)	(X)	.....	\$1,000.....	509 223
					Vegetables, sweet corn, and melons.....	farms.....	60 93
					.....	\$1,000.....	794 751
					Fruits, nuts, and berries.....	farms.....	8 10
					.....	\$1,000.....	12 11
<b>Market value of agricultural products sold</b>					Livestock, poultry, and their products.....	farms.....	526 773
\$1,000.....	32 474	24 082	31 685	23 053	.....	\$1,000.....	9 141 13 466
Average per farm.....	21 971	11 169	47 935	24 761	Poultry and poultry products.....	farms.....	23 65
					.....	\$1,000.....	354 1 642
Crops, including hay.....	farms.....	425 633	293 (NA)		Dairy products.....	farms.....	45 101
.....	\$1,000.....	20 694 9 521	20 599 8 207		.....	\$1,000.....	2 686 4 636
Nursery and greenhouse products.....	farms.....	49 34	33 (NA)		Cattle and calves.....	farms.....	487 (NA)
.....	\$1,000.....	1 945 1 925	1 165 (NA)		.....	\$1,000.....	4 731 6 561
Forest products.....	farms.....	13 21	10 14		Hogs and pigs.....	farms.....	33 (NA)
.....	\$1,000.....	21 217	20 215		.....	\$1,000.....	139 628
Livestock, poultry, and their products.....	farms.....	1 229 1 741	526 773		Sheep, lambs, and wool.....	farms.....	8 8
.....	\$1,000.....	9 814 14 345	9 141 13 466		.....	\$1,000.....	9 9
Poultry and poultry products.....	farms.....	65 (NA)	23 65		Other livestock and livestock products.....	farms.....	54 54
.....	\$1,000.....	363 (NA)	354 1 642		.....	\$1,000.....	1 222 1 222

**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> .....	893	(NA)	264	(NA)	Total family income from off-farm sources <sup>2</sup> .....	farms.....	414
Income from farm-related sources before taxes and expenses <sup>1</sup> .....	farms.....	216 (NA)	115 (NA)		.....	\$1,000.....	8 219
.....	\$1,000.....	537 (NA)	458 (NA)		Nonfarm business, excluding farm related.....	farms.....	65
Customwork and other agricultural services.....	farms.....	80 100	52 60		.....	\$1,000.....	1 675
.....	\$1,000.....	188 249	161 198		Cash wages, salaries, commissions, and tips.....	farms.....	241
Recreational services.....	farms.....	17 37	10 31		.....	\$1,000.....	4 070
.....	\$1,000.....	47 45	40 42		Interest, dividends, or royalties.....	farms.....	183
Government farm programs.....	farms.....	50 162	27 121		.....	\$1,000.....	2 050
.....	\$1,000.....	20 221	13 208		Federal Social Security, pensions, retirement pay, etc.....	farms.....	57
Rent of farmland or from lease or sale of allotments.....	farms.....	82 (NA)	40 (NA)		.....	\$1,000.....	165
.....	\$1,000.....	221 (NA)	188 (NA)		Rent income of nonfarm property.....	farms.....	54
Other farm-related sources.....	farms.....	19 (NA)	13 (NA)		.....	\$1,000.....	258
.....	\$1,000.....	61 (NA)	56 (NA)				
Expenses for farm-related income sources <sup>1</sup> .....	farms.....	62 (NA)	38 (NA)				
.....	\$1,000.....	155 (NA)	132 (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
Total farm production expenses.....	farms.....	1 469 2 156	661 931		Seeds, bulbs, plants, and trees purchased.....	farms.....	479 698	307 424	
.....	\$1,000.....	24 607 21 513	23 219 19 583		.....	\$1,000.....	1 233 625	1 220 608	
Farms with —					Commercial fertilizer purchased.....	farms.....	721 1 108	402 608	
\$1 to \$999.....	farms.....	334 535	16 95		.....	\$1,000.....	2 719 1 478	2 627 1 383	
\$1,000 to \$1,999.....	farms.....	275 444	38 95		Other agricultural chemicals purchased.....	farms.....	334 (NA)	224 (NA)	
\$2,000 to \$2,999.....	farms.....	147 280	36 95		.....	\$1,000.....	720 455	715 440	
\$3,000 to \$4,999.....	farms.....	199 263	90 148		Lime.....	farms.....	(NA) 124	18 80	
\$5,000 to \$9,999.....	farms.....	178 278	145 237		.....	\$1,000.....	(NA) 31	12 27	
\$10,000 to \$19,999.....	farms.....	128 146	146 121		Gasoline and other petroleum fuel and oil for farm business.....	farms.....	1 317 2 025	621 924	
\$20,000 to \$39,999.....	farms.....	73 89	73 89		.....	\$1,000.....	1 213 991	1 094 822	
\$40,000 to \$59,999.....	farms.....	36 99	36 99		Gasoline.....	farms.....	(NA) (NA)	589 900	
\$60,000 and over.....	farms.....	99 99	99 99		.....	\$1,000.....	(NA) (NA)	489 467	
Livestock and poultry purchased.....	farms.....	476 919	212 408		Diesel oil.....	farms.....	(NA) (NA)	223 298	
.....	\$1,000.....	2 096 2 772	1 858 2 475		.....	\$1,000.....	(NA) (NA)	289 193	
Feed for livestock and poultry purchased.....	farms.....	1 176 1 751	495 739		LP gas, butane, and propane.....	farms.....	(NA) (NA)	192 182	
.....	\$1,000.....	4 006 4 447	3 502 3 986		.....	\$1,000.....	(NA) (NA)	135 69	
Commercially mixed formula feeds.....	farms.....	856 1 220	463 635		Motor oil, grease, piped gas, kerosene, and fuel oil.....	farms.....	(NA) (NA)	621 912	
.....	\$1,000.....	3 154 3 262	2 930 3 036		.....	\$1,000.....	(NA) (NA)	181 94	
Feed ingredients.....	farms.....	(NA) (NA)	126 119		Hired farm labor.....	farms.....	389 738	242 500	
.....	\$1,000.....	(NA) (NA)	87 273		.....	\$1,000.....	2 566 2 571	2 521 2 478	
Whole grains.....	farms.....	(NA) (NA)	148 109		Contract labor.....	farms.....	130 659	84 168	
.....	\$1,000.....	(NA) (NA)	334 342		.....	\$1,000.....	266 704	255 203	
Hay, green chop, and silage.....	farms.....	(NA) (NA)	108 281		Machine hire and customwork.....	farms.....	313 184	184 303	
.....	\$1,000.....	(NA) (NA)	151 335		.....	\$1,000.....	492 468	445 445	
Animal health costs for livestock and poultry.....	farms.....	(NA) (NA)	301 (NA)		All other production expenses.....	farms.....	1 266 1 719	637 907	
.....	\$1,000.....	(NA) (NA)	171 (NA)		.....	\$1,000.....	9 296 7 469	8 789 6 741	

**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	1 308	1 953	593	873	Grain and bean combines, self-propelled	69	99	69	96
farms	19 665	15 271	15 034	11 893	number	138	218	138	215
Average per farm	15 035	7 819	25 353	13 623	mfd in last 5 years, number	53	118	53	116
Farms by value group:					Corn heads for combines	3	71	3	6
\$1 to \$999	27	171	12	405	number	3	73	3	8
\$1,000 to \$4,999	399	1 120	113	176	mfd in last 5 years, number	2	21	2	7
\$5,000 to \$9,999	440	321	128	48	Other cornpickers and picker-shellers	43	33	33	48
\$10,000 to \$19,999	226	164	142	61	number	43	33	4	12
\$20,000 to \$29,999	78	62	62	61	mfd in last 5 years, number	4	4	4	12
\$30,000 to \$49,999	69	177	67	48	Mower conditioners	210	(NA)	123	(NA)
\$50,000 to \$69,999	22	22	22	62	number	249	(NA)	153	(NA)
\$70,000 and over	47	47	47	62	mfd in last 5 years, number	91	(NA)	64	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers	141	203	95	152
Automobiles	737	999	362	519	number	146	217	99	166
number	930	1 305	497	713	mfd in last 5 years, number	41	129	35	106
mfd in last 5 years, number	489	895	362	533	Windrowers, pull and self-propelled	77	(NA)	55	91
Motor trucks, including pickups	1 066	1 473	521	738	number	83	(NA)	60	101
number	1 526	2 071	933	1 253	mfd in last 5 years, number	25	(NA)	22	63
mfd in last 5 years, number	698	1 235	490	764	Field forage harvesters, shear bar or flywheel type	18	(NA)	11	43
Wheel tractors	1 066	1 515	505	737	number	19	(NA)	12	53
number	1 965	2 500	1 169	1 530	mfd in last 5 years, number	7	(NA)	5	28
mfd in last 5 years, number	588	975	378	699					
Crawler tractors	38	27	30	30					
number	39	27	34	34					
mfd in last 5 years, number	4	4	6	6					

**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	1 237	(X)	516	(X)	1 229	(X)	526	(X) 9 141
Any cattle, hogs, or sheep	1 189	(X)	486	(X)	1 180	(X)	496	(X) 4 879
1969	1 654	(X)	707	(X)	1 611	(X)	726	(X) (NA)
Cattle and calves	1 174	77 691	481	60 591	1 157	32 875	487	28 196 4 731
1969	1 630	90 606	705	73 880	1 569	52 791	720	46 238 6 561
Farms with—								
1 to 4	38	90	15	34	314	813	35	92 17
5 to 9	80	585	17	117	282	1 896	56	381 62
10 to 19	275	3 976	29	442	232	3 119	95	1 331 235
20 to 49	410	12 586	117	3 978	182	5 440	154	4 785 633
50 to 99	182	12 436	114	8 002	90	6 098	90	6 098 774
100 to 199	114	15 557	114	15 557	29	3 939	29	3 939 740
200 to 499	53	14 929	53	14 929	20	5 676	20	5 676 1 026
500 and over	22	17 532	22	17 532	8	5 894	8	5 894 1 243
Cows and heifers that had calved	984	43 964	440	35 170	(NA)	(NA)	(NA)	(NA) (NA)
1969	1 347	55 192	656	47 196	(NA)	(NA)	(NA)	(NA) (NA)
1974	939	40 511	401	31 819	(NA)	(NA)	(NA)	(NA) (NA)
1969	(NA)	46 785	584	38 911	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows	108	3 453	67	3 351	(NA)	(NA)	(NA)	(NA) (NA)
1969	197	8 407	145	8 285	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	45	(X) 2 686
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	101	(X) 4 636
	Inventory, 1974				Sales, 1974—			
	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over		Dollars (1,000)	
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows	939	40 511	401	31 819	Cattle sold	342	13 295	3 170
Farms with—					Farms with—			
1 to 4	89	245	21	49	1 to 4	75	192	43
5 to 9	127	894	16	112	5 to 9	72	491	107
10 to 19	262	3 684	53	756	10 to 19	78	1 059	253
20 to 49	261	8 022	126	4 119	20 to 49	61	1 856	345
50 to 99	110	7 240	95	6 357	50 to 99	29	1 849	335
100 to 199	54	7 110	54	7 110	100 to 199	13	1 798	475
200 to 499	29	8 388	29	8 388	200 to 499	10	3 008	692
500 and over	7	4 928	7	4 928	500 and over	4	3 042	921
Milk cows	108	3 453	67	3 351	Calves sold	398	14 901	1 561
Farms with—					Farms with—			
1 or 2	48	69	19	27	1 or 2	25	38	4
3 or 4	7	25	1	4	3 or 4	20	62	9
5 to 9	6	38	1	9	5 to 9	61	418	51
10 to 19	3	30	2	20	10 to 19	90	1 262	138
20 to 49	11	381	11	381	20 to 49	130	4 117	422
50 to 99	21	1 500	21	1 500	50 to 99	45	2 890	238
100 to 199	12	1 410	12	1 410	100 to 199	15	2 101	265
200 to 499	-	-	-	-	200 to 499	10	(D)	(D)
500 and over	-	-	-	-	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.....	336	13 613	Cattle fattened on grains and concentrates .....	76	2 845	924
.....1974.....	542	15 171		.....1969.....	25	664
Beef heifers .....	309	12 481	Farms with—			
Milk heifers .....	40	1 132	1 to 9 .....	37	159	35
Steers, steer calves, bulls, and bull calves .....	377	11 808	10 to 19 .....	16	226	55
.....1974.....	658	11 513	20 to 49 .....	14	496	93
.....1969.....			50 to 99 .....	6	370	116
			100 to 199 .....	1	(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 .....	86	2 407	44	1 897	56	2 651	33	2 222	139
.....1974.....	169	4 865	63	3 626	124	4 549	45	3 574	(NA)
.....1969.....									
Farms with—									
1 to 4 .....	32	68	13	27	8	17	3	7	(Z)
5 to 9 .....	13	84	6	38	3	20	2	14	1
10 to 24 .....	22	338	12	185	18	247	9	116	7
25 to 49 .....	5	190	1	40	10	343	3	111	6
50 to 99 .....	9	703	7	583	7	(D)	6	(D)	(D)
100 to 199 .....	2	266	2	266	8	1 028	8	1 028	63
200 to 499 .....	3	758	3	758	2	(D)	2	(D)	(D)
500 and over .....	—	—	—	—	—	—	—	—	—
Feeder pigs sold .....	(X)	(X)	(X)	(X)	18	342	8	106	2
.....1974.....	(X)	(X)	(X)	(X)	39	492	10	146	(NA)
.....1969.....									
Sheep and lambs .....	23	487	10	376	14	267	8	234	(NA)
.....1974.....	60	5 557	33	4 894	49	3 773	26	3 065	(NA)
.....1969.....									
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	8	278	1 864
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	8	(X)	9
Goats .....	(NA)	(NA)	2	116	(NA)	(NA)	1	100	1
.....1974.....	(NA)	(NA)	14	901	(NA)	(NA)	4	357	(NA)
.....1969.....	367	2 558	170	1 962	72	545	42	495	1 130
Horses and ponies .....	708	4 103	(NA)	(NA)	159	745	(NA)	(NA)	(NA)
.....1974.....									
.....1969.....									

  

	Inventory— Farms with sales of \$2,500 and over		Liters of pigs farrowed between—	Inventory			
	Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding .....	29	170	December 1 of preceding year and November 30 .....	52	533	31	436
.....1974.....	29	450	.....1969.....	80	692	30	511
.....1969.....	43	1 727	December 1 of preceding year and May 31 .....	40	294	23	242
Other hogs and pigs .....	57	3 176	.....1974.....	63	380	22	285
.....1974.....	10	115	.....1969.....	43	239	26	194
.....1969.....	8	237	June 1 and November 30 .....	67	312	28	226
Lambs under 1 year old .....	7	24	.....1974.....				
Ewes 1 year old or older .....			.....1969.....				
Rams and wethers .....							

<sup>1</sup>Pounds of wool.

**Table 9. Poultry—Inventory and Sales: 1974 and 1969**

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry .....	164	(X)	53	(X)	31	(X)	15	(X)
.....1974.....	(NA)	(X)	116	(X)	(NA)	(X)	52	(X)
.....1969.....	159	46 076	50	42 921	29	18 675	13	18 408
Chickens 3 months old or older .....	310	210 809	110	202 882	52	82 310	39	81 656
.....1974.....	150	45 524	50	42 746	24	18 587	13	18 383
.....1969.....	292	205 420	106	198 371	48	80 668	35	80 016
Hens and pullets of laying age .....								
Farms with—								
1 to 99 .....	133	3 014	36	811	15	308	4	104
100 to 399 .....	8	1 365	5	790	2	475	2	475
400 to 1,599 .....	5	4 145	5	4 145	5	(D)	5	(D)
1,600 to 3,199 .....	1	(D)	1	(D)	1	(D)	1	(D)
3,200 to 9,999 .....	1	(D)	1	(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 .....	12	479	2	26	1	2	—	—
.....1974.....	8	40 437	3	40 100	4	240 220	4	240 220
.....1969.....								
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	65	363	23	354
.....1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	65	1 642
.....1969.....								

**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..	50	42 746	13	18 383	Turkeys.....1974..	1	2	—	—
.....1969..	106	198 371	35	80 016	.....1969..	6	60	3	16 046
Hens for table or market egg production.....1974..	49	42 180	12	18 133	Turkeys for slaughter.....1974..	—	—	—	—
Hens for hatching egg production.....1974..	3	566	1	250	.....1969..	—	—	—	—
Pullets 3 months old or older.....1974..	4	56	—	—	Heavy breed.....1974..	—	—	—	—
.....1969..	5	2 196	2	176	Light breed.....1974..	1	2	—	—
Roosters and male chickens for breeding.....1974..	12	119	1	25	.....1969..	5	13	—	—
Pullet chicks and pullets under 3 months old.....1974..	—	—	—	—	Turkey hens for breeding.....1974..	7	(X)	3	(X)
					.....1969..	24	(X)	6	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	141	196	4 451	4 629	(X)	(X)
Sorghums for all purposes.....	44	64	1 786	4 761	(X)	(X)
Soybeans for beans (bushels).....	43	23	11 997	5 935	301 220	109 352
Peanuts for nuts (pounds).....	18	24	1 811	1 293	3 223 650	1 429 720
Wheat (bushels).....	5	3	272	270	6 186	12 300
Other small grains for grain.....	85	101	36 620	37 099	(X)	(X)
Cotton (bales).....	7	31	1 423	2 751	417	1 379
Tobacco (pounds).....	—	—	—	—	—	—
Irish potatoes (hundredweight).....	22	(NA)	18	(NA)	1 487	(NA)
Sweetpotatoes (bushels).....	7	(NA)	10	(NA)	1 518	(NA)
Hay crops (tons, dry).....	485	594	16 116	19 221	32 617	36 644
Vegetables, sweet corn, or melons for sale.....	81	156	974	1 819	(X)	(X)
Land in orchards.....	29	59	324	919	(X)	(X)
Berries for sale.....	3	9	2	13	(X)	(X)
Other crops.....	56	(NA)	528	478	(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).....	88	102	3 764	3 596	216 894	108 033	1	6	3	17
Corn for silage or green chop (tons, green).....	5	2	286	125	2 638	1 200	—	—	—	—
Corn for dry fodder, hogged or grazed.....	2	3	89	25	(X)	(X)	—	—	—	—
Sorghums for grain (bushels).....	15	10	1 114	3 164	48 826	83 423	2	2	100	390
Sorghums for silage, fodder, hay, etc.....	21	(NA)	566	1 438	(X)	(X)	—	(NA)	—	18
Alfalfa hay (tons, dry).....	7	4	107	121	210	466	—	—	—	—

**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..	248	46 605	(X)	2	200	67	6 328	63	1 023	5	24
.....1969..	357	75 952	(X)	3	170	118	13 153	115	2 215	11	230
Improved pasture.....1974..	121	34 368	(X)	—	—	54	7 728	49	790	7	58
.....1969..	210	60 922	(X)	3	880	87	15 389	85	2 069	3	35
Corn for all purposes.....1974..	92	4 139	(X)	1	3	64	2 804	61	501	8	171
.....1969..	105	3 746	(X)	6	17	86	3 159	85	549	5	27
Sorghums for all purposes.....1974..	35	1 680	(X)	2	100	28	1 346	28	230	9	58
.....1969..	47	4 602	(X)	3	408	39	3 241	37	279	5	143
Wheat (bushels).....1974..	5	272	6 186	—	—	1	140	1	28	—	—
.....1969..	3	270	12 300	—	—	2	100	(NA)	18	(NA)	—
Oats (bushels).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	1	46	1 380	—	—	—	—	(NA)	—	(NA)	—
Barley (bushels).....1974..	1	250	(D)	1	(D)	1	(D)	1	25	—	—
.....1969..	1	9	80	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain.....1974..	81	36 367	(X)	81	36 367	81	36 363	81	10 514	3	202
Soybeans for beans (bushels).....1974..	43	11 997	301 220	1	575	21	5 473	14	258	8	387
.....1969..	21	5 915	109 264	3	496	11	3 698	(NA)	336	(NA)	—
Peanuts for nuts (pounds).....1974..	14	1 794	3 208 650	—	—	11	1 672	9	231	2	16
.....1969..	19	1 253	1 397 520	1	90	15	1 217	(NA)	203	(NA)	—
Hay crops (tons, dry).....1974..	271	13 099	27 658	6	306	121	4 142	112	998	12	109
.....1969..	339	16 179	31 296	11	1 298	174	7 035	169	1 738	9	109
Field seed crops.....1974..	3	211	(X)	—	—	1	140	1	24	—	—
.....1969..	5	248	(X)	—	—	3	188	3	39	—	—
Cotton (bales).....1974..	6	1 420	416	—	—	6	1 420	1	(D)	6	177
.....1969..	27	2 715	1 351	1	15	20	2 670	(NA)	42	(NA)	491
Tobacco (pounds).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight).....1974..	9	13	1 188	—	—	5	10	5	4	—	—
.....1969..	20	46	4 121	2	1	15	41	(NA)	14	(NA)	—
Vegetables, sweet corn, or melons for sale.....1974..	60	928	(X)	14	202	47	801	46	242	1	30
.....1969..	97	1 644	(X)	30	319	92	1 506	86	521	8	53
Land in orchards.....1974..	12	233	(X)	2	52	2	1	2	1	—	—
.....1969..	26	751	(X)	—	—	9	439	9	109	—	—

**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	Acres	Farms	Tons	Farms
Berries for sale .....	1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	1	10	(X)	—	10	—	—	—	—	—	—	—
Nursery and greenhouse products .....	1974	34	288	(X)	11	139	22	232	20	148	4	3
1969	33	179	(X)	13	96	20	112	17	51	3	2	2
Other crops .....	1974	5	26	(X)	1	17	5	26	5	3	—	—

**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 .....	farms	430	662	Sprays, dusts, granules, fumigants, etc. to control—		
\$1,000 .....	3 342	1 824	Diseases in crops and orchards .....	farms	9	
Commercial fertilizer .....	farms	402	527	acres on which used .....	232	
acres on which used .....	68 983	89 340	\$1,000 .....	2	2	
tons .....	16 384	18 925	Weeds or grass in crops .....	farms	95	
\$1,000 .....	2 627	1 383	acres on which used .....	39 150	40 069	
Lime .....	farms	18	80	\$1,000 .....	433	
acres on which used .....	1 405	3 224	Weeds or brush in pasture .....	farms	17	
tons .....	1 691	4 100	acres on which used .....	3 920	8 148	
\$1,000 .....	12	27	\$1,000 .....	7	11	
Sprays, dusts, granules, fumigants, etc. to control—			Weeds on all other land .....	farms	5	
Insects on hay crops .....	farms	18	24	acres on which used .....	25	
acres on which used .....	708	1 027	\$1,000 .....	(Z)	(NA)	
\$1,000 .....	4	3	Chemicals for defoliation or for growth control			
Insects on other crops .....	farms	73	126	of crops or thinning of fruit .....	farms	3
acres on which used .....	22 817	17 925	acres on which used .....	343	5	
\$1,000 .....	225	76	\$1,000 .....	2	(Z)	
Nematodes in crops .....	farms	2	4	Insect control on livestock and poultry .....	farms	42
acres on which used .....	94	61	\$1,000 .....	8	29	
\$1,000 .....	1	1	Other chemicals (see text) .....	farms	53	
			\$1,000 .....	22	(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 .....	farms	116	157	Land irrigated by—Continued			
Proportion of farms .....	percent	17.5	16.8	Self-propelled sprinkler systems .....	farms	4	
Total land irrigated .....	acres	37 526	40 796	acres	119	(NA)	
Average per farm .....	acres	323.5	259.8	Other sprinkler systems .....	farms	11	
Cropland irrigated .....	farms	116	154	acres	236	(NA)	
acres	37 526	39 916	Land in irrigated farms .....	acres	146 593	153 356	
Harvested cropland irrigated .....	farms	114	152	Cropland .....	acres	71 010	84 891
acres	37 326	39 736	Harvested cropland .....	acres	49 809	49 755	
Cropland pasture irrigated .....	farms	2	3	Farms not irrigated in 1974 but irrigated			
acres	200	170	between 1970 and 1973 .....	farms	4		
Other cropland irrigated .....	farms	—	(NA)	acres irrigated in most recent year .....	acres	723	
acres	—	10	Farms with artificial drainage .....	farms	48		
Pasture irrigated, other than cropland pasture .....	farms	—	3	Proportion of farms .....	percent	7.3	
acres	—	880	acres	24 266	102 621		
Estimated quantity of irrigation water applied .....	acre-feet	66 650	66 948	Land drained .....	acres	15 534	
Average per acre irrigated .....	acre-feet	1.8	1.6	Average per farm .....	acres	323.6	
Land irrigated by—			Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches .....	farms	17	(NA)	tanks .....	farms	214	
acres	1 444	(NA)	acres	number	719		
			acres	1 258	(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) .....	farms	169	102	98
\$1,000 .....	13 868	9 248	4 620	
Farms by size of debt owed:				
Under \$5,000 .....	23	11	20	
\$5,000 to \$9,999 .....	25	11	20	
\$10,000 to \$29,999 .....	41	26	23	
\$30,000 to \$49,999 .....	32	20	16	
\$50,000 and over .....	48	34	19	

**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 .....	143	221	463	588	2 092	2 478	242	143	95	103
25 to 149 days .....	95	408	410	1 097	342	87	2 521	2 092	342	87
Less than 25 days .....	103	—	525	—	87	—	1 398	463	410	525
Total contract labor .....	84	168	(NA)	(NA)	255	203				
Farms reporting number of contract workers furnished by contractor .....	26	(NA)	131	(NA)	76	(NA)				
Farms with—										
1 worker .....	82	—	57	31	43	9				
2 workers .....	37	—	37	22	9	22				
3 or 4 workers .....	51	—	26	23	22	22				
5 to 9 workers .....	39	—	12	13	11	11				
10 workers and over .....	33	—	11	6	18	18				