



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	
Farms by value of sales:					Specified products sold:			
\$100,000 and over	22	57	22	57	Crops	farms	579 (NA)	
\$40,000 to \$99,999	235		235		\$1,000	4 162	1 598	
\$20,000 to \$39,999	351	302	351	302	Grains	farms	363 349	
\$10,000 to \$19,999	248	413	248	413	\$1,000	1 728	576	
\$5,000 to \$9,999	141	219	141	219	Tobacco	farms	- -	
\$2,500 to \$4,999	74	130	74	130	\$1,000	- -	- -	
Under \$2,500 (see text)	110	210	-	13	Cotton and cottonseed	farms	- -	
\$2,000 to \$2,499	22	48	(X)	(X)	\$1,000	393	376	
\$1,500 to \$1,999	30	41	(X)	(X)	Field seeds, hay, forage, and silage	farms	1 213 567	
\$1,000 to \$1,499	18	25	(X)	(X)	\$1,000	- -	10	
Under \$1,000 (see text)	40	96	(X)	(X)	Other field crops	farms	- -	
					\$1,000	- -	9	
Market value of agricultural products sold					Vegetables, sweet corn, and melons	farms	162 173	
\$1,000	32 543	20 225	32 396	19 991	\$1,000	1 146	418	
Average per farm	dollars	27 555	15 195	30 249	17 628	farms	4 9	
					\$1,000	75	27	
Crops, including hay	farms	654	704	579	(NA)	Livestock, poultry, and their products	farms	947 1 057
\$1,000	4 247	1 744	4 162	1 598	\$1,000	28 169	18 322	
Nursery and greenhouse products	farms	6	1	2	7	Poultry and poultry products	farms	87 140
\$1,000	-	-	(D)	(D)	\$1,000	1 184	533	
Forest products	farms	24	55	24	55	Dairy products	farms	774 931
\$1,000	52	64	(D)	64	\$1,000	21 801	13 938	
Livestock, poultry, and their products	farms	1 009	1 153	947	1 057	Cattle and calves	farms	892 (NA)
\$1,000	28 227	18 418	28 169	18 322	\$1,000	3 707	2 834	
Poultry and poultry products	farms	96	(NA)	87	140	Hogs and pigs	farms	118 (NA)
\$1,000	1 191	(NA)	1 184	533	\$1,000	579	1 017	
					\$1,000	9	-	
					\$1,000	5	-	
					Other livestock and livestock products	farms	22	
					\$1,000	894	-	

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		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>	246	(NA)	156	(NA)	Total family income from off-farm sources <sup>2</sup>	farms	627
Income from farm-related sources before taxes and expenses <sup>1</sup>	farms	251	(NA)	231	(NA)	\$1,000	4 491
\$1,000	258	(NA)	248	(NA)	Nonfarm business, excluding farm related	farms	105
Customwork and other agricultural services	farms	124	181	122	176	\$1,000	822
\$1,000	123	119	123	114	Cash wages, salaries, commissions, and tips	farms	351
Recreational services	farms	5	10	4	9	\$1,000	2 989
\$1,000	2	5	2	5	Interest, dividends, or royalties	farms	347
Government farm programs	farms	63	414	57	343	\$1,000	400
\$1,000	29	281	27	237	Federal Social Security, pensions, retirement pay, etc.	farms	92
Rent of farmland or from lease or sale of allotments	farms	62	(NA)	51	(NA)	\$1,000	209
\$1,000	67	(NA)	61	(NA)	Rent income of nonfarm property	farms	43
Other farm-related sources	farms	35	(NA)	34	(NA)	\$1,000	70
\$1,000	36	(NA)	35	(NA)			
Expenses for farm-related income sources <sup>1</sup>	farms	84	(NA)	78	(NA)		
\$1,000	79	(NA)	77	(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	1 179	1 331	1 071	1 134	Seeds, bulbs, plants, and trees purchased	farms	1 007	1 127	958	1 027					
\$1,000	21 740	13 239	21 569	12 895	\$1,000	715	312	707	303	Commercial fertilizer purchased	farms	791	799	746	734	
Farms with -					\$1,000	1 129	412	1 119	401	Other agricultural chemicals purchased	farms	621	(NA)	593	(NA)	
\$1 to \$999	55	78	5	31	\$1,000	283	119	280	115	Lime	farms	(NA)	63	43	57	
\$1,000 to \$1,999	51	80	20		\$1,000	(NA)	4	24	4	Gasoline and other petroleum fuel and oil for farm business	farms	1 161	1 319	1 062	1 132	
\$2,000 to \$2,999	48	122	35	83	\$1,000	1 307	868	1 285	828	Gasoline	farms	(NA)	(NA)	1 035	1 119	
\$3,000 to \$4,999	135	210	125	188	\$1,000	(NA)	(NA)	861	651	Diesel oil	farms	(NA)	(NA)	556	363	
\$5,000 to \$9,999	219	371	215	362	\$1,000	(NA)	(NA)	255	81	LP gas, butane, and propane	farms	(NA)	(NA)	189	195	
\$10,000 to \$19,999	306	470	306	335	\$1,000	(NA)	(NA)	60	22	Motor oil, grease, piped gas, kerosene, and fuel oil	farms	(NA)	(NA)	1 061	1 132	
\$20,000 to \$39,999	245		245	114	\$1,000	(NA)	(NA)	108	73	Hired farm labor	farms	389	615	380	580	
\$40,000 to \$59,999	77		77	21	\$1,000	(NA)	(NA)	961	777	\$1,000	39	777	960	764		
\$60,000 and over	43		43		\$1,000	649	332	51	35	Contract labor	farms	39	890	39	62	
Livestock and poultry purchased	farms	389	571	354	504	\$1,000	51	332	51	35	Machine hire and customwork	farms	312	306	276	276
\$1,000	1 300	1 010	1 288	981	\$1,000	1 148	1 274	1 071	1 132	\$1,000	9 925	6 834	9 498	6 644		
Feed for livestock and poultry purchased	farms	933	1 072	861	991											
\$1,000	5 755	2 574	5 718	2 549												
Commercially mixed formula feeds	farms	701	818	652	773											
\$1,000	2 990	1 265	2 972	1 252												
Feed ingredients	farms	(NA)	(NA)	373	388											
\$1,000	(NA)	(NA)	946	407												
Whole grains	farms	(NA)	(NA)	426	602											
\$1,000	(NA)	(NA)	1 482	822												
Hay, green chop, and silage	farms	(NA)	(NA)	234	164											
\$1,000	(NA)	(NA)	318	68												
Animal health costs for livestock and poultry	farms	(NA)	(NA)	783	(NA)											
\$1,000	(NA)	(NA)	357	(NA)												

**Table 6. Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>All Machinery and Equipment</b>					<b>Selected Machinery &amp; Equip. — Con.</b>				
Estimated market value of all machinery and equipment..... farms.....	1 152	1 311	1 055	1 126	Grain and bean combines, self-propelled..... farms.....	186	149	180	142
..... \$1,000.....	28 783	15 145	27 809	14 393	..... number.....	187	153	181	146
Average per farm..... dollars.....	24 985	11 552	26 359	12 782	..... mfd in last 5 years, number.....	43	58	40	57
Farms by value group:					Corn heads for combines..... farms.....	48	253	47	29
\$1 to \$999.....	5	17	5	237	..... number.....	51	271	50	30
\$1,000 to \$4,999.....	98	341	65	237	..... mfd in last 5 years, number.....	24	91	23	17
\$5,000 to \$9,999.....	150	330	119	283	Other cornpickers and picker-shellers..... farms.....	271		261	227
\$10,000 to \$19,999.....	284	376	258	360	..... number.....	304		276	234
\$20,000 to \$29,999.....	252		250	169	..... mfd in last 5 years, number.....	73		73	74
\$30,000 to \$49,999.....	243		242	59	Mower conditioners..... farms.....	439	(NA)	428	(NA)
\$50,000 to \$69,999.....	70	247	66	18	..... number.....	453	(NA)	432	(NA)
\$70,000 and over.....	50		50		..... mfd in last 5 years, number.....	166	(NA)	162	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers..... farms.....	729	768	697	716
Automobiles..... farms.....	1 076	1 228	1 001	1 070	..... number.....	733	800	701	748
..... number.....	1 507	1 662	1 405	1 444	..... mfd in last 5 years, number.....	145	248	145	235
..... mfd in last 5 years, number.....	706	859	658	750	Windrowers, pull and self-propelled..... farms.....	355	(NA)	347	289
Motor trucks, including pickups..... farms.....	894	929	837	844	..... number.....	370	(NA)	362	294
..... number.....	1 033	1 039	975	943	..... mfd in last 5 years, number.....	129	(NA)	129	188
..... mfd in last 5 years, number.....	365	401	340	360	Field forage harvesters, shear bar or flywheel type..... farms.....	589	(NA)	571	404
Wheel tractors..... farms.....	1 099	1 238	1 019	1 060	..... number.....	677	(NA)	657	426
..... number.....	3 236	3 270	3 080	2 952	..... mfd in last 5 years, number.....	224	(NA)	223	167
..... mfd in last 5 years, number.....	564	805	551	757					
Crawler tractors..... farms.....	26		25	26					
..... number.....	28		27	35					
..... mfd in last 5 years, number.....	1		1	8					

**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.....	1 015	(X)	943	(X)	1 009	(X)	947	(X)	28 169
Any cattle, hogs, or sheep.....1974.....	984	(X)	917	(X)	981	(X)	922	(X)	4 291
.....1969.....	1 117	(X)	1 030	(X)	1 125	(X)	1 039	(X)	(NA)
Cattle and calves.....1974.....	951	55 267	890	54 350	938	22 038	892	21 832	3 707
.....1969.....	1 082	54 686	1 006	53 715	1 087	24 700	1 015	24 371	2 834
Farms with —									
1 to 4.....1974.....	26	60	17	47	87	233	57	149	40
5 to 9.....1974.....	32	236	17	125	129	911	116	830	170
10 to 19.....1974.....	71	1 003	47	680	291	4 205	288	4 164	690
20 to 49.....1974.....	355	12 358	344	12 038	378	11 033	378	11 033	1 696
50 to 99.....1974.....	349	24 273	347	24 123	43	2 789	43	2 789	504
100 to 199.....1974.....	102	13 102	102	13 102	7	1 007	7	1 007	352
200 to 499.....1974.....	16	4 235	16	4 235	2	(D)	2	(D)	(D)
500 and over.....1974.....	-	-	-	-	1	(D)	1	(D)	(D)
Cows and heifers that had calved.....1974.....	859	29 079	820	28 807	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	1 005	30 084	960	29 775	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	124	1 133	98	920	920	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	1 373	137	1 186	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	794	27 946	779	27 887	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	953	28 711	928	28 589	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	774	(X)	21 801
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	931	(X)	13 938
<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.....	124	1 133	98	920	809	8 626			2 916
Farms with —									
1 to 4.....	53	112	45	101	1 to 4.....	245	643		203
5 to 9.....	25	164	20	130	5 to 9.....	289	1 891		610
10 to 19.....	32	412	19	244	10 to 19.....	194	2 489		834
20 to 49.....	13	385	13	385	20 to 49.....	62	1 759		632
50 to 99.....	1	60	1	60	50 to 99.....	12	765		230
100 to 199.....	-	-	-	-	100 to 199.....	6	(D)		(D)
200 to 499.....	-	-	-	-	200 to 499.....	1	(D)		(D)
500 and over.....	-	-	-	-	500 and over.....	-	-		-
Milk cows.....	794	27 946	779	27 887	Calves sold.....	730	13 206		790
Farms with —					Farms with —				
1 or 2.....	15	22	10	12	1 or 2.....	41	65		4
3 or 4.....	10	33	8	27	3 or 4.....	37	139		8
5 to 9.....	21	138	13	95	5 to 9.....	115	828		47
10 to 19.....	93	1 391	93	1 391	10 to 19.....	307	4 312		221
20 to 49.....	511	16 545	511	16 545	20 to 49.....	220	5 718		291
50 to 99.....	130	8 076	130	8 076	50 to 99.....	8	(D)		(D)
100 to 199.....	13	(D)	13	(D)	100 to 199.....	-	-		-
200 to 499.....	1	(D)	1	(D)	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	1974	780	18 422	Cattle fattened on grains and concentrates	1974	120	1 976	717
	1969	917	18 698		1969	71	1 209	(NA)
Beef heifers	1974	126	1 462	Farms with—				
Milk heifers	1974	717	16 960	1 to 9	1974	70	292	102
Steers, steer calves, bulls, and bull calves	1974	502	7 121	10 to 19	1974	29	385	131
	1969	650	5 242	20 to 49	1974	13	359	131
				50 to 99	1974	4	220	66
				100 to 199	1974	3	(D)	(D)
				200 to 499	1974	1	(D)	(D)
				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	148	4 298	126	4 003	138	14 237	118	13 604 579
	1969	244	6 874	213	6 442	240	18 855	209	17 702 (NA)
Farms with—									
1 to 4	1974	41	108	36	95	14	32	12	24 2
5 to 9	1974	22	154	19	135	14	100	14	100 5
10 to 24	1974	46	653	35	497	30	465	21	348 15
25 to 49	1974	18	626	15	519	19	616	16	518 16
50 to 99	1974	11	707	11	707	19	1 346	13	936 33
100 to 199	1974	5	616	5	616	23	3 425	23	3 425 116
200 to 499	1974	5	1 434	5	1 434	13	3 368	13	3 368 120
500 and over	1974	-	-	-	-	6	4 885	6	4 885 271
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	97	8 972	80	8 462 165
	1969	(X)	(X)	(X)	(X)	147	12 519	126	11 581 (NA)
Sheep and lambs	1974	12	182	12	182	9	158	9	158 (NA)
	1969	21	217	16	205	11	142	8	127 (NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7	160 '1 316
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X) 5
Goats	1974	(NA)	(NA)	1	2	(NA)	(NA)	1	2 (2)
	1969	(NA)	(NA)	4	8	(NA)	(NA)	1	2 (NA)
Horses and ponies	1974	67	214	40	132	9	13	3	6 2
	1969	121	356	(NA)	(NA)	17	105	(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	Farms	Number
Hogs and pigs used or to be used for breeding	1974	102	1 170	Litters of pigs farrowed between—			
	1969	169	1 735	December 1 of preceding year and November 30	1974	130	1 819
Other hogs and pigs	1974	101	2 833		1969	207	2 464
	1969	177	4 707	December 1 of preceding year and May 31	1974	114	967
Lambs under 1 year old	1974	9	56		1969	186	1 265
Ewes 1 year old or older	1974	10	116	June 1 and November 30	1974	110	852
Rams and wethers	1974	5	10		1969	184	1 199

<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	137	(X)	116	(X)	43	(X)	42	(X)
	1969	(NA)	(X)	188	(X)	(NA)	(X)	77	(X)
Chickens 3 months old or older	1974	122	13 321	102	12 831	28	15 371	27	15 296
	1969	191	42 524	174	41 387	66	34 927	63	34 587
Hens and pullets of laying age	1974	116	12 713	98	12 254	27	(D)	26	(D)
	1969	179	26 145	162	25 158	55	11 860	54	11 560
Farms with—									
1 to 99	1974	61	1 938	44	1 579	11	531	10	456
100 to 399	1974	52	7 575	51	7 475	13	2 235	13	2 235
400 to 1,599	1974	2	(D)	2	(D)	2	(D)	2	(D)
1,600 to 3,199	1974	1	(D)	1	(D)	1	(D)	1	(D)
3,200 to 9,999	1974	-	-	-	-	-	-	-	-
10,000 to 19,999	1974	-	-	-	-	-	-	-	-
20,000 to 49,999	1974	-	-	-	-	-	-	-	-
50,000 to 99,999	1974	-	-	-	-	-	-	-	-
100,000 and over	1974	-	-	-	-	-	-	-	-
Broilers and other meat-type chickens	1974	18	1 452	16	1 442	12	1 435	12	1 435
	1969	6	1 150	6	1 150	5	1 110	3	1 070
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	96	1 191	87	1 184
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	140	533

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.....	98	12 254	26	(D)	Turkeys.....1974.....	2	(D)	4	97 853
.....1969.....	162	25 158	54	11 560	.....1969.....	3	2 497	2	33 365
Hens for table or market egg production.....1974.....	97	12 223	25	(D)	Turkeys for slaughter.....1974.....	2	(D)	4	97 853
Hens for hatching egg production.....1974.....	2	31	1	1	.....1974.....	2	(D)	4	97 853
Pullets 3 months old or older.....1974.....	—	—	1	(D)	Light breed.....1974.....	—	—	—	—
.....1969.....	8	15 476	5	22 475	Turkey hens for breeding.....1974.....	—	—	—	—
Roosters and male chickens for breeding.....1974.....	16	577	1	5	.....1969.....	1	(D)	1	(D)
Pullet chicks and pullets under 3 months old.....1974.....	1	(D)	—	—	Other poultry.....1974.....	11	(X)	2	(X)
					.....1969.....	23	(X)	13	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	928	945	39 421	28 374	(X)	(X)				
Sorghums for all purposes.....	9	8	54	140	(X)	(X)				
Soybeans for beans (bushels).....	39	17	1 087	378	21 134	8 978				
Peanuts for nuts (pounds).....	—	—	—	—	—	—				
Wheat (bushels).....	160	102	2 140	834	86 392	23 346				
Other small grains for grain.....	948	1 129	22 161	29 669	(X)	(X)				
Cotton (bales).....	—	—	—	—	—	—				
Tobacco (pounds).....	—	—	—	—	—	—				
Irish potatoes (hundredweight).....	2	(NA)	(Z)	(NA)	12	(NA)				
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	(NA)				
Hay crops (tons, dry).....	1 041	1 128	59 997	59 377	167 867	180 589				
Vegetables, sweet corn, or melons for sale.....	171	183	5 796	5 800	(X)	(X)				
Land in orchards.....	7	12	124	88	(X)	(X)				
Berries for sale.....	5	4	12	4	(X)	(X)				
Other crops.....	51	(NA)	738	463	(X)	(X)				

  

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	Farms	Acres
Corn for grain or seed (bushels).....	573	491	17 537	11 405	1 306 282	921 116	—	—	—	—
Corn for silage or green chop (tons, green).....	743	797	21 310	15 824	206 166	158 664	—	—	—	—
Corn for dry fodder, hogged or grazed.....	15	51	157	529	(X)	(X)	—	—	—	—
Sorghums for grain (bushels).....	2	—	19	—	1 140	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.....	8	(NA)	34	30	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry).....	887	911	38 813	40 548	124 342	138 945	—	1	—	51

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.....	508	8 937	(X)	—	—	7	135	7	39	—	—
.....1969.....	735	16 272	(X)	1	40	8	172	8	23	—	—
Improved pasture.....1974.....	38	954	(X)	—	—	—	—	—	—	—	—
.....1969.....	41	768	(X)	—	—	—	—	—	—	—	—
Corn for all purposes.....1974.....	879	39 004	(X)	—	—	602	30 290	592	4 026	133	527
.....1969.....	900	27 758	(X)	—	—	540	19 359	536	2 693	112	375
Sorghums for all purposes.....1974.....	8	53	(X)	—	—	1	4	1	1	—	—
.....1969.....	6	30	(X)	—	—	1	10	1	2	—	—
Wheat (bushels).....1974.....	150	2 089	84 692	—	—	36	630	36	76	—	—
.....1969.....	89	726	20 296	—	—	18	124	(NA)	14	(NA)	—
Oats (bushels).....1974.....	878	21 034	1 417 761	—	—	105	2 425	103	265	3	12
.....1969.....	999	27 085	1 853 176	3	38	114	2 543	(NA)	298	(NA)	(Z)
Barley (bushels).....1974.....	18	348	18 496	—	—	7	157	7	17	—	—
.....1969.....	26	636	36 875	—	—	7	195	(NA)	18	(NA)	—
Rye (bushels).....1974.....	4	19	475	—	—	—	—	—	—	—	—
.....1969.....	3	80	2 900	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain.....1974.....	7	72	(X)	—	—	—	—	—	—	—	—
.....1969.....	7	72	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels).....1974.....	35	994	19 174	—	—	12	442	12	34	—	—
.....1969.....	15	308	7 348	—	—	6	116	(NA)	14	(NA)	—
Peanuts for nuts (pounds).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....1974.....	971	58 710	164 770	—	—	183	8 799	181	1 316	2	19
.....1969.....	1 001	56 507	174 567	1	51	109	4 358	108	679	2	13
Field seed crops.....1974.....	34	437	(X)	—	—	1	5	1	2	—	—
.....1969.....	43	398	(X)	—	—	—	—	—	—	—	—
Cotton (bales).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight).....1974.....	1	(Z)	9	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	16	4	283	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale.....1974.....	165	5 760	(X)	—	—	74	2 942	74	442	3	17
.....1969.....	173	5 713	(X)	—	—	99	3 471	98	439	6	14
Land in orchards.....1974.....	5	123	(X)	—	—	3	101	3	85	—	—
.....1969.....	8	82	(X)	—	—	5	16	5	1	—	—

**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 .....	1974	1	1	(X)	—	—	1	1	1	(Z)	—	—
1969	2	2	(X)	—	—	1	1	1	(Z)	—	—	
Nursery and greenhouse products .....	1974	1	(Z)	(X)	—	—	—	—	—	—	—	—
1969	1	3	(X)	—	—	—	—	—	—	—	—	—
Other crops .....	1974	9	247	(X)	—	—	5	85	5	8	—	—

**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	835	860		
\$1,000 .....	1 399	516			
Commercial fertilizer .....	farms	746	623		
acres on which used .....	46 092	30 367			
tons .....	6 901	4 585			
\$1,000 .....	1 119	401			
Lime .....	farms	43	57		
acres on which used .....	1 343	1 254			
tons .....	2 340	867			
\$1,000 .....	24	4			
Sprays, dusts, granules, fumigants, etc. to control—					
Insects on hay crops .....	farms	46	4		
acres on which used .....	1 592	247			
\$1,000 .....	8	(Z)			
Insects on other crops .....	farms	191	76		
acres on which used .....	10 595	3 841			
\$1,000 .....	66	15			
Nematodes in crops .....	farms	5	3		
acres on which used .....	351	93			
\$1,000 .....	1	1			
Sprays, dusts, granules, fumigants, etc. to control—					
Diseases in crops and orchards .....	farms	7	7		
acres on which used .....	94	114			
\$1,000 .....	2	1			
Weeds or grass in crops .....	farms	393	446		
acres on which used .....	22 856	19 382			
\$1,000 .....	149	79			
Weeds or brush in pasture .....	farms	3	11		
acres on which used .....	19	95			
\$1,000 .....	(Z)	(Z)			
Weeds on all other land .....	farms	10	(NA)		
acres on which used .....	62	(NA)			
\$1,000 .....	1	(NA)			
Chemicals for defoliation or for growth control					
of crops or thinning of fruit .....	farms	6	11		
acres on which used .....	214	495			
\$1,000 .....	1	1			
Insect control on livestock and poultry .....	farms	156	328		
\$1,000 .....	10	11			
Other chemicals (see text) .....	farms	155	(NA)		
\$1,000 .....	17	(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	—	3		
Proportion of farms .....	percent	—	0.2		
Total land irrigated .....	acres	—	129		
Average per farm .....	acres	—	43.0		
Cropland irrigated .....	farms	—	3		
acres	—	129	—		
Harvested cropland irrigated .....	farms	—	3		
acres	—	89	—		
Cropland pasture irrigated .....	farms	—	1		
acres	—	40	—		
Other cropland irrigated .....	farms	—	(NA)		
acres	—	—	—		
Pasture irrigated, other than cropland pasture .....	farms	—	—		
acres	—	—	—		
Estimated quantity of irrigation water applied .....	acre-feet	—	85		
Average per acre irrigated .....	acre-feet	—	0.7		
Land irrigated by—					
Furrows or ditches .....	farms	—	(NA)		
acres	—	—	(NA)		
Land irrigated by—Continued					
Self-propelled sprinkler systems .....	farms	—	(NA)		
acres	—	—	(NA)		
Other sprinkler systems .....	farms	—	(NA)		
acres	—	—	(NA)		
Land in irrigated farms .....	acres	—	521		
Cropland .....	acres	—	415		
Harvested cropland .....	acres	—	234		
Farms not irrigated in 1974 but irrigated					
between 1970 and 1973 .....	farms	—	(X)		
acres irrigated in most recent year .....	acres	—	(X)		
Farms with artificial drainage .....	farms	184	245		
Proportion of farms .....	percent	17.2	21.6		
Land in farms with drainage .....	acres	33 110	42 695		
Land drained .....	acres	11 894	14 454		
Average per farm .....	acres	64.6	58.9		
Artificial ponds, pits, reservoirs, and earthen tanks .....	farms	50	(NA)		
number .....	number	74	(NA)		
acres .....	acres	39	(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) .....	488	385	290
\$1,000 .....	19 068	13 720	5 348
Farms by size of debt owed:			
Under \$5,000 .....	60	27	81
\$5,000 to \$9,999 .....	51	51	50
\$10,000 to \$29,999 .....	148	134	95
\$30,000 to \$49,999 .....	85	78	41
\$50,000 and over .....	144	95	23

**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—							380	150	101	199
150 days or more .....	150	121	266	165	714	764	960	714	160	87
25 to 149 days .....	101	492	333	1 649	160	87	Number of workers .....	266	333	899
Less than 25 days .....	199	—	899	—	87	—	Farms with—			
Total contract labor .....	39	62	(NA)	(NA)	51	35	1 worker .....	143	93	42
Farms reporting number of contract workers furnished by contractor .....	10	(NA)	42	(NA)	24	(NA)	2 workers .....	82	37	22
							3 or 4 workers .....	70	14	19
							5 to 9 workers .....	61	4	14
							10 workers and over .....	24	2	4