



**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	170	150	170	150	Crops	613	(NA)
\$40,000 to \$99,999	246	199	245	199	Crops	\$1,000	36 154
\$20,000 to \$39,999	107	199	107	199	Grains	farms	592
					Tobacco	farms	9 849
\$10,000 to \$19,999	63	138	63	138	Cotton and cottonseed	\$1,000	—
\$5,000 to \$9,999	49	98	49	98	Field seeds, hay, forage, and silage	farms	—
\$2,500 to \$4,999	26	71	25	70	Other field crops	farms	—
Under \$2,500 (see text)	24	50	2	3	Vegetables, sweet corn, and melons	\$1,000	—
\$2,000 to \$2,499	6	14	(X)	(X)	Fruits, nuts, and berries	farms	—
\$1,500 to \$1,999	2	8	(X)	(X)	Livestock, poultry, and their products	\$1,000	472
\$1,000 to \$1,499	7	11	(X)	(X)	Poultry and poultry products	farms	(D) 506
Under \$1,000 (see text)	9	17	(X)	(X)	Dairy products	\$1,000	55
					Dairy products	farms	1 121
<b>Market value of agricultural products sold</b>					Cattle and calves	\$1,000	17
\$1,000	68 467	30 530	68 343	30 395	Hogs and pigs	farms	414
Average per farm	99 951	43 243	103 394	46 192	Hogs and pigs	\$1,000	27 490
					Sheep, lambs, and wool	farms	185
<b>Crops, including hay</b>					Sheep, lambs, and wool	\$1,000	3 386
\$1,000	622	642	613	(NA)	Other livestock and livestock products	farms	21
\$1,000	36 190	10 341	36 154	10 289	Other livestock and livestock products	\$1,000	11
<b>Nursery and greenhouse products</b>						(D)	—
farms	1	1	1	1			
\$1,000	(D)	(Z)	(D)	5			
<b>Forest products</b>							
farms	1	1	1	1			
\$1,000	(Z)	(Z)	(Z)	(Z)			
<b>Livestock, poultry, and their products</b>							
farms	487	527	472	506			
\$1,000	(D)	20 189	(D)	20 100			
<b>Poultry and poultry products</b>							
farms	62	(NA)	55	79			
\$1,000	1 126	(NA)	1 121	279			

**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>	45	(NA)	32	(NA)	311
Income from farm-related sources before taxes and expenses <sup>1</sup>	179	(NA)	177	(NA)	\$1,000
Customwork and other agricultural services	774	(NA)	773	(NA)	1 700
Recreational services	100	157	99	153	36
Government farm programs	473	246	473	231	\$1,000
Rent of farmland or from lease or sale of allotments	—	4	—	4	272
Other farm-related sources	—	16	—	16	193
Expenses for farm-related income sources <sup>1</sup>	37	487	37	468	\$1,000
\$1,000	42	2 211	42	2 199	991
	60	(NA)	59	(NA)	171
	223	(NA)	222	(NA)	\$1,000
	28	(NA)	28	(NA)	269
	36	(NA)	36	(NA)	57
	60	(NA)	60	(NA)	\$1,000
	167	(NA)	167	(NA)	127
					28
					\$1,000
					40

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

**Table 5. Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>Total farm production expenses</b>	685	706	661	658	<b>Seeds, bulbs, plants, and trees purchased</b>	605	633	602	612
\$1,000	47 093	25 035	46 981	24 923	\$1,000	1 310	527	1 306	524
<b>Farms with—</b>					<b>Commercial fertilizer purchased</b>	567	599	563	581
\$1 to \$999	12	30	7	26	\$1,000	4 251	1 396	4 239	1 392
\$1,000 to \$1,999	12	34	—	—	<b>Other agricultural chemicals purchased</b>	455	(NA)	451	(NA)
\$2,000 to \$2,999	31	28	26	22	Lime	980	299	977	298
\$3,000 to \$4,999	46	79	46	76	\$1,000	(NA)	5	2	4
\$5,000 to \$9,999	67	122	66	122	\$1,000	(NA)	3	1	3
\$10,000 to \$19,999	109	—	109	184	<b>Gasoline and other petroleum fuel and oil for farm business</b>	666	701	646	656
\$20,000 to \$39,999	179	—	179	132	\$1,000	2 219	1 034	2 209	1 021
\$40,000 to \$59,999	80	413	80	96	Gasoline	(NA)	(NA)	624	633
\$60,000 and over	149	—	148	—	Diesel oil	(NA)	(NA)	906	531
<b>Livestock and poultry purchased</b>	282	365	276	349	LP gas, butane, and propane	(NA)	(NA)	483	409
\$1,000	15 126	10 993	15 120	10 990	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	794	249
<b>Feed for livestock and poultry purchased</b>	434	484	418	462	Hired farm labor	(NA)	(NA)	248	307
\$1,000	9 295	3 764	9 261	3 732	Contract labor	(NA)	(NA)	318	137
Commercially mixed formula feeds	363	397	351	386	Machine hire and customwork	290	368	286	361
\$1,000	2 010	1 274	1 982	1 249	All other production expenses	1 378	719	1 367	703
Feed ingredients	(NA)	(NA)	85	73	\$1,000	26	568	26	25
Whole grains	(NA)	(NA)	465	238	\$1,000	21	687	21	27
Hay, green chop, and silage	(NA)	(NA)	148	175	\$1,000	458	—	456	534
Animal health costs for livestock and poultry	(NA)	(NA)	6 251	2 110	\$1,000	1 161	—	1 150	650
	(NA)	(NA)	90	131	\$1,000	678	688	661	656
	(NA)	(NA)	562	135	\$1,000	11 351	5 616	11 150	5 585

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>All Machinery and Equipment</b>									
Estimated market value of all machinery and equipment	656	693	633	649					
\$1,000	29 332	13 082	29 112	12 781					
Average per farm	44 714	18 877	45 991	19 693					
<b>Farms by value group:</b>									
\$1 to \$999	4	16	2	87					
\$1,000 to \$4,999	47	101	37	115					
\$5,000 to \$9,999	41	117	35	185					
\$10,000 to \$19,999	81	193	78	112					
\$20,000 to \$29,999	96		96	98					
\$30,000 to \$49,999	164		163	96					
\$50,000 to \$69,999	97	266	96	52					
\$70,000 and over	126		126						
<b>Selected Machinery and Equipment</b>									
Automobiles	587	637	570	606					
number	854	853	835	818					
mfd in last 5 years, number	536	510	527	500					
Motor trucks, including pickups	619	625	602	592					
number	1 602	1 361	1 580	1 316					
mfd in last 5 years, number	643	443	641	436					
Wheel tractors	608	654	594	621					
number	1 787	1 709	1 761	1 645					
mfd in last 5 years, number	412	496	403	484					
Crawler tractors	10		10	16					
number	10		10	18					
mfd in last 5 years, number	1		1	2					
<b>Selected Machinery &amp; Equip. — Con.</b>									
Grain and bean combines, self-propelled	381	406	381	402					
number	411	437	411	432					
mfd in last 5 years, number	159	210	159	206					
Corn heads for combines	323	407	323	322					
number	335	481	335	340					
mfd in last 5 years, number	183	257	183	230					
Other cornpickers and picker-shellers	97		97	134					
number	115		115	136					
mfd in last 5 years, number	35		35	23					
Mower conditioners	64	(NA)	64	(NA)					
number	66	(NA)	66	(NA)					
mfd in last 5 years, number	14	(NA)	14	(NA)					
Pickup balers	75	82	74	77					
number	75	83	74	78					
mfd in last 5 years, number	19	36	18	33					
Windrowers, pull and self-propelled	48	(NA)	47	33					
number	49	(NA)	48	35					
mfd in last 5 years, number	25	(NA)	24	24					
Field forage harvesters, shear bar or flywheel type	115	(NA)	114	112					
number	120	(NA)	119	116					
mfd in last 5 years, number	39	(NA)	39	43					

**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	466	(X)	451	(X)	487	(X)	472	(X)	32 140
Any cattle, hogs, or sheep	446	(X)	432	(X)	470	(X)	461	(X)	30 908
1969	507	(X)	483	(X)	521	(X)	500	(X)	(NA)
Cattle and calves	406	55 466	392	55 141	423	75 274	414	75 108	27 490
1969	443	56 178	425	55 794	467	70 911	452	70 795	17 651
<b>Farms with —</b>									
1 to 4	14	45	9	30	25	70	24	67	15
5 to 9	2	15	1	9	51	336	46	304	59
10 to 19	44	643	39	561	71	985	69	954	225
20 to 49	100	3 353	98	3 296	131	4 123	131	4 123	1 043
50 to 99	119	8 176	119	8 176	62	4 238	62	4 238	1 102
100 to 199	71	9 373	70	9 208	37	4 947	36	4 847	1 325
200 to 499	45	12 059	45	12 059	24	7 140	24	7 140	2 668
500 and over	11	21 802	11	21 802	22	53 435	22	53 435	21 053
Cows and heifers that had calved	330	12 997	318	12 867	(NA)	(NA)	(NA)	(NA)	(NA)
1969	337	10 608	321	10 454	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	320	12 756	308	12 638	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	10 212	316	10 138	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	40	241	34	229	(NA)	(NA)	(NA)	(NA)	(NA)
1969	61	396	50	316	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	17	(X)	87
1969	(X)	(X)	(X)	(X)	(NA)	(X)	26	(X)	96
<b>Inventory, 1974</b>									
All farms		Farms with sales of \$2,500 and over		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	320	12 756	308	12 638	Cattle sold	344	70 543	26 794	
<b>Farms with —</b>									
1 to 4	12	19	7	14	Farms with —	46	115	31	
5 to 9	22	154	18	125	1 to 4	35	242	57	
10 to 19	77	1 048	75	1 024	5 to 9	55	750	202	
20 to 49	136	4 326	136	4 326	10 to 19	97	3 071	853	
50 to 99	45	2 994	44	2 934	20 to 49	39	2 672	841	
100 to 199	24	2 997	24	2 997	50 to 99	26	3 541	1 135	
200 to 499	3	(D)	3	(D)	100 to 199	26	7 717	2 812	
500 and over	1	(D)	1	(D)	200 to 499	20	52 435	20 862	
Milk cows	40	241	34	229	500 and over	20	52 435	20 862	
<b>Farms with —</b>									
1 or 2	25	43	19	31	Calves sold	168	4 565	697	
3 or 4	2	7	2	7	Farms with —	10	14	2	
5 to 9	7	45	7	45	1 or 2	19	66	10	
10 to 19	2	28	2	28	3 or 4	21	212	29	
20 to 49	4	118	4	118	5 to 9	36	340	60	
50 to 99					10 to 19	58	1 737	293	
100 to 199					20 to 49	13	835	109	
200 to 499					50 to 99	10	(D)	(D)	
500 and over					100 to 199	1	(D)	(D)	
					200 to 499		(D)	(D)	
					500 and over			(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	278	16 484	Cattle fattened on grains and concentrates		129	61 184	24 299
	1969	362	22 935			111	53 197	(NA)
Beef heifers	1974	274	16 390	Farms with—				
Milk heifers	1974	13	94	1 to 9	1974	12	63	18
				10 to 19	1974	11	159	55
				20 to 49	1974	36	1 121	416
				50 to 99	1974	15	1 029	417
				100 to 199	1974	17	2 324	817
Steers, steer calves, bulls, and bull calves	1974	340	25 790	200 to 499	1974	21	6 411	2 555
	1969	360	22 405	500 and over	1974	17	50 077	20 020

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	155	23 849	153	23 178	187	49 912	185	49 342	3 386
	1969	224	25 574	215	25 334	240	46 313	231	45 645	(NA)
Farms with—										
1 to 4	1974	10	28	10	28	2	8	2	8	1
5 to 9	1974	12	95	11	87	6	35	6	35	3
10 to 24	1974	22	367	22	367	19	323	19	323	22
25 to 49	1974	18	734	18	734	22	812	22	812	64
50 to 99	1974	29	1 956	29	1 956	35	2 466	34	2 396	195
100 to 199	1974	27	3 787	27	3 787	36	4 883	36	4 883	359
200 to 499	1974	25	6 518	25	6 518	41	11 601	41	11 601	867
500 and over	1974	12	10 364	11	9 701	26	29 784	25	29 284	1 874
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	21	8 125	20	8 065	197
	1969	(X)	(X)	(X)	(X)	49	8 032	45	7 899	(NA)
Sheep and lambs	1974	25	1 234	25	1 234	20	1 132	20	1 132	(NA)
	1969	30	2 386	27	2 360	33	3 170	30	3 155	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	16	786	17 467
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	21	(X)	32
Goats	1974	(NA)	(NA)	1	8	(NA)	(NA)	—	—	—
	1969	(NA)	(NA)	1	8	(NA)	(NA)	—	—	(NA)
Horses and ponies	1974	70	247	70	247	9	25	9	25	25
	1969	102	315	(NA)	(NA)	12	24	(NA)	(NA)	(NA)
		Inventory— Farms with sales of \$2,500 and over						Inventory		
		Farms		Number		Farms		Number		
Hogs and pigs used or to be used for breeding	1974	100	2 846	Litters of pigs farrowed between—		121		5 183	119	5 051
	1969	160	3 915	December 1 of preceding year and November 30		1974		176	4 790	167
Other hogs and pigs	1974	144	20 332	December 1 of preceding year and May 31		1969		104	2 741	103
	1969	200	21 419	June 1 and November 30		1974		153	2 485	146
Lambs under 1 year old	1974	20	495			1969		97	2 442	95
Ewes 1 year old or older	1974	22	696			1974		135	2 305	128
Rams and wethers	1974	16	43			1969				2 267

<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	103	(X)	95	(X)	36	(X)	34	(X)
	1969	(NA)	(X)	128	(X)	(NA)	(X)	46	(X)
Chickens 3 months old or older	1974	93	9 088	85	8 133	27	3 789	25	3 339
	1969	137	14 443	122	13 250	40	3 386	38	3 136
Hens and pullets of laying age	1974	92	8 695	84	7 740	27	3 744	25	3 294
	1969	133	13 628	120	12 488	36	2 980	34	2 730
Farms with—									
1 to 99	1974	59	1 935	53	1 530	11	465	11	465
100 to 399	1974	28	4 560	26	4 010	16	3 279	14	2 829
400 to 1,599	1974	5	2 200	5	2 200	—	—	—	—
1,600 to 3,199	1974	—	—	—	—	—	—	—	—
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	23	2 387	23	2 387	6	2 175	6	2 175
	1969	4	535	4	535	5	877	5	877
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	62	1 126	55	1 121
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	79	279

**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	84	7 740	25	3 294	Turkeys	1	(D)	1	(D)
1969	120	12 488	34	2 730	1969	—	—	1	(D)
Hens for table or market egg production	82	7 050	25	2 886	Turkeys for slaughter	—	—	1	(D)
1974	—	—	—	—	Heavy breed	—	—	1	(D)
Hens for hatching egg production	6	690	3	408	1974	—	—	—	—
1969	—	—	—	—	Light breed	—	—	—	—
Pullets 3 months old or older	1	15	—	—	Turkey hens for breeding	1	(D)	1	(D)
1969	6	536	1	75	1969	—	—	1	(D)
Roosters and male chickens for breeding	28	378	4	45	1974	14	(X)	4	(X)
1974	—	—	—	—	1969	14	(X)	5	(X)
Pullet chicks and pullets under 3 months old	1	50	—	—	Other poultry	—	—	—	—

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	534	520	127 893	84 895	(X)	(X)
Sorghums for all purposes	339	345	28 897	18 491	(X)	(X)
Soybeans for beans (bushels)	65	86	2 898	2 066	70 092	63 816
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	425	486	41 026	44 713	1 459 003	1 497 011
Other small grains for grain	49	32	1 554	619	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	2	(NA)	190	(NA)	(D)	(NA)
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)	337	348	12 571	11 622	33 579	39 599
Vegetables, sweet corn, or melons for sale	4	9	13	35	(X)	(X)
Land in orchards	2	—	6	—	(X)	(X)
Berries for sale	—	—	—	—	(X)	(X)
Other crops	8	(NA)	417	802	(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)	528	506	122 064	80 980	13 420 081	9 908 344	425	440	105 025	75 530
Corn for silage or green chop (tons, green)	139	116	5 185	3 390	65 549	52 843	73	97	2 660	2 832
Corn for dry fodder, hogged or grazed	9	10	263	134	(X)	(X)	1	6	5	50
Sorghums for grain (bushels)	330	319	28 216	17 443	1 088 192	1 285 376	75	59	3 201	2 361
Sorghums for silage, fodder, hay, etc.	39	(NA)	667	877	(X)	(X)	8	(NA)	111	138
Alfalfa hay (tons, dry)	294	316	10 750	9 679	30 991	36 320	109	142	2 989	3 785

**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	263	26 025	(X)	27	1 473	29	1 417	26	161	6	21
1969	246	15 456	(X)	34	804	39	1 037	33	92	9	21
Improved pasture	79	9 445	(X)	3	155	7	701	6	31	1	57
1969	67	7 557	(X)	6	124	11	480	11	69	—	—
Corn for all purposes	533	127 512	(X)	430	107 690	489	122 567	241	5 673	449	10 804
1969	509	84 504	(X)	440	78 412	483	82 412	229	3 615	459	9 382
Sorghums for all purposes	337	28 883	(X)	82	3 312	271	23 048	58	368	244	1 118
1969	336	18 320	(X)	66	2 499	285	16 248	74	176	254	832
Wheat (bushels)	424	41 002	1 458 353	15	1 176	278	27 728	102	381	195	840
1969	466	43 931	1 473 382	43	2 477	188	13 368	(NA)	391	(NA)	274
Oats (bushels)	43	1 100	46 507	1	30	10	307	7	11	3	4
1969	30	575	31 974	1	17	5	96	(NA)	6	(NA)	1
Barley (bushels)	4	110	3 232	—	—	2	45	1	1	1	2
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels)	1	184	3 125	—	—	—	—	—	—	—	—
1969	3	44	840	—	—	1	15	(NA)	—	(NA)	—
Other small grains for grain	1	160	(X)	—	—	—	160	—	—	1	7
1974	63	2 864	69 072	42	1 570	13	435	7	13	6	10
Soybeans for beans (bushels)	86	2 066	63 816	55	1 281	33	759	(NA)	24	(NA)	42
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Hay crops (tons, dry)	333	12 414	33 245	114	3 366	37	2 196	33	266	4	9
1969	342	11 328	38 983	146	4 056	43	2 415	36	263	8	16
Field seed crops	1	30	(X)	—	—	—	—	—	—	—	—
1969	1	10	(X)	—	—	1	10	—	—	1	(2)
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	2	190	(D)	2	19	1	190	1	40	—	—
1969	7	10	1 660	1	9	1	9	(NA)	14	(NA)	—
Vegetables, sweet corn, or melons for sale	4	13	(X)	3	11	3	11	2	1	2	1
1969	8	35	(X)	6	13	6	14	6	4	5	2
1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(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 .....	1974	—	(X)	—	—	—	—	—	—	—	—	—
	1969	—	(X)	—	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	1974	1	(X)	1	25	1	25	1	20	—	—	—
	1969	1	(X)	1	5	1	5	1	4	—	—	—
Other crops .....	1974	4	(X)	4	360	4	310	2	46	2	11	—

**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 .....	570	5 216	589	1 690	Sprays, dusts, granules, fumigants, etc. to control—	5	5	5	5
Commercial fertilizer .....	179 231	19 903	117 622	15 339	Diseases in crops and orchards .....	1 205	254	(Z)	(Z)
Lime .....	4 239	4	1 392	4	Weeds or grass in crops .....	326	351	92 281	56 816
Sprays, dusts, granules, fumigants, etc. to control—	20	9	2	4	Weeds or brush in pasture .....	476	143	24	44
Insects on hay crops .....	1 079	252	5	2	Weeds or brush in pasture .....	709	1 836	2	3
Insects on other crops .....	314	300	87 418	48 272	Weeds on all other land .....	51	(NA)	51	(NA)
Nematodes in crops .....	433	125	7	7	Chemicals for defoliation or for growth control	1 047	(NA)	4	(NA)
	—	—	921	3	of crops or thinning of fruit .....	3	6	123	132
	—	—	921	3	Insect control on livestock and poultry .....	(Z)	(Z)	71	144
	—	—	921	3	Other chemicals (see text) .....	16	16	51	(NA)
	—	—	921	3		36	36	51	(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 .....	447	118 702	463	91 028	Land irrigated by—	44	(NA)	44	(NA)
Proportion of farms .....	67.6	265.6	70.3	196.6	Self-propelled sprinkler systems .....	11 051	(NA)	52	(NA)
Total land irrigated .....	118 702	265.6	91 028	196.6	Other sprinkler systems .....	5 504	(NA)	5 504	(NA)
Average per farm .....	447	447	463	463	Land in irrigated farms .....	269 415	255 594	216 117	200 130
Cropland irrigated .....	118 547	447	90 904	463	Cropland .....	177 522	135 612	177 522	135 612
Harvested cropland irrigated .....	116 703	447	89 386	463	Harvested cropland .....	2	(X)	2	(X)
Cropland pasture irrigated .....	27	8	34	8	Farms not irrigated in 1974 but irrigated	230	(X)	230	(X)
Other cropland irrigated .....	1 473	8	804	8	between 1970 and 1973 .....	37	65	37	65
Pasture irrigated, other than cropland pasture .....	371	3	714	6	Farms with artificial drainage .....	5.6	9.8	5.6	9.8
Estimated quantity of irrigation water applied .....	167 571	1.4	94 896	1.0	Proportion of farms .....	18 965	31 108	18 965	31 108
Land irrigated by—	404	98 884	(NA)	(NA)	Land in farms with drainage .....	4 533	12 026	4 533	12 026
Furrows or ditches .....	98 884	(NA)	(NA)	(NA)	Land drained .....	122.5	185.0	122.5	185.0
	98 884	(NA)	(NA)	(NA)	Average per farm .....	162	(NA)	162	(NA)
	98 884	(NA)	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen	347	(NA)	347	(NA)
	98 884	(NA)	(NA)	(NA)	tanks .....	461	(NA)	461	(NA)

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

Farms with debt owed by farm operator (see text) ..... <th colspan="2">Total operator debt</th> <th colspan="2">Secured by real estate</th> <th colspan="2">Not secured by real estate</th>	Total operator debt		Secured by real estate		Not secured by real estate	
	Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
	296	19 788	206	11 646	195	8 143
Farms by size of debt owed:						
Under \$5,000 .....	27	17	28	28	28	28
\$5,000 to \$9,999 .....	36	31	25	25	25	25
\$10,000 to \$29,999 .....	82	63	75	75	75	75
\$30,000 to \$49,999 .....	48	34	25	25	25	25
\$50,000 and over .....	103	61	42	42	42	42

**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—	111	84	216	128	1 041	703	286	111	132	127
150 days or more .....	132	314	278	791	265	703	1 367	1 041	265	62
25 to 149 days .....	127	(NA)	539	(NA)	62	(NA)	1 033	216	278	539
Less than 25 days .....	26	25	(NA)	(NA)	21	27				
Total contract labor .....	9	(NA)	50	(NA)	5	(NA)				
Farms reporting number of contract workers furnished by contractor .....	9	(NA)	50	(NA)	5	(NA)				
Farms .....	131	68	77	61						
Cash wages paid .. \$1,000 .....	59	16	32	20						
Number of workers .....	46	22	14	24						
Farms with—	31	3	4	8						
1 worker .....	19	2	5	14						
2 workers .....										
3 or 4 workers .....										
5 to 9 workers .....										
10 workers and over .....										