



**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	90	191	90	191	Specified products sold:		
\$40,000 to \$99,999	298		298		Crops	844	(NA)
\$20,000 to \$39,999	383	336	383	336	\$1,000..	9 882	5 328
\$10,000 to \$19,999	210	343	210	343	farms..	777	1 007
\$5,000 to \$9,999	163	256	163	256	\$1,000..	8 584	4 622
\$2,500 to \$4,999	54	122	54	122	farms..	-	-
Under \$2,500 (see text)	60	127	4	1	\$1,000..	-	-
\$2,000 to \$2,499	5	25	(X)	(X)	farms..	-	-
\$1,500 to \$1,999	11	20	(X)	(X)	\$1,000..	334	478
\$1,000 to \$1,499	24	23	(X)	(X)	farms..	1 296	669
Under \$1,000 (see text)	20	59	(X)	(X)	\$1,000..	-	-
Market value of agricultural products sold					Other field crops	-	16
\$1,000..	50 379	30 683	50 320	30 543	\$1,000..	-	35
Average per farm dollars	40 047	22 315	41 864	24 454	Vegetables, sweet corn, and melons	1	6
Crops, including hay	866	1 117	844	(NA)	\$1,000..	(2)	1
\$1,000..	9 902	5 393	9 882	5 328	Fruits, nuts, and berries	1	5
Nursery and greenhouse products	-	-	-	(Z)	\$1,000..	3	2
\$1,000..	-	-	-	-	Livestock, poultry, and their products	1 091	1 172
Forest products	2	3	2	3	\$1,000..	40 438	25 214
\$1,000..	(Z)	1	(Z)	1	farms..	175	394
Livestock, poultry, and their products	1 121	1 235	1 091	1 172	\$1,000..	138	379
\$1,000..	40 476	25 290	40 438	25 214	farms..	4 709	2 356
Poultry and poultry products	177	(NA)	175	394	\$1,000..	322	459
\$1,000..	139	(NA)	138	379	Cattle and calves	1 034	(NA)
					\$1,000..	22 171	14 091
					farms..	801	(NA)
					\$1,000..	13 351	8 388
					farms..	41	(NA)
					\$1,000..	66	(NA)
					Other livestock and livestock products	13	(NA)
					\$1,000..	3	(NA)

**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>	90	(NA)	64	(NA)	Total family income from off-farm sources <sup>2</sup>	437
Income from farm-related sources before taxes and expenses <sup>1</sup>	389	(NA)	378	(NA)	\$1,000..	1 972
\$1,000..	1 149	(NA)	1 128	(NA)	Nonfarm business, excluding farm related	62
Customwork and other agricultural services	197	275	192	272	\$1,000..	440
\$1,000..	649	352	644	341	Cash wages, salaries, commissions, and tips	229
Recreational services	5	14	5	13	\$1,000..	1 038
\$1,000..	9	14	9	14	Interest, dividends, or royalties	180
Government farm programs	144	687	144	653	\$1,000..	258
\$1,000..	284	1 411	284	1 372	Federal Social Security, pensions, retirement pay, etc.	85
Rent of farmland or from lease or sale of allotments	81	(NA)	73	(NA)	\$1,000..	195
\$1,000..	149	(NA)	132	(NA)	Rent income of nonfarm property	20
Other farm-related sources	24	(NA)	22	(NA)	\$1,000..	42
\$1,000..	59	(NA)	58	(NA)		
Expenses for farm-related income sources <sup>1</sup>	123	(NA)	120	(NA)		
\$1,000..	242	(NA)	241	(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	1 250	1 375	1 202	1 249	Seeds, bulbs, plants, and trees purchased	1 104	1 238	1 087	1 173
\$1,000..	39 599	25 362	39 534	25 200	\$1,000..	1 034	530	1 032	521
Farms with --					Commercial fertilizer purchased	796	826	781	793
\$1 to \$999	29	65	2	21	\$1,000..	2 147	678	2 143	671
\$1,000 to \$1,999	38	57			Other agricultural chemicals purchased	655	(NA)	646	(NA)
\$2,000 to \$2,999	46	87	40	69	\$1,000..	574	172	574	171
\$3,000 to \$4,999	100	160	95	153	farms..	(NA)	13	3	13
\$5,000 to \$9,999	164	292	164	292	\$1,000..	(NA)	5	(Z)	5
\$10,000 to \$19,999	299		299	347	Gasoline and other petroleum fuel and oil for farm business	1 206	1 368	1 164	1 245
\$20,000 to \$39,999	302		302	228	\$1,000..	1 985	1 195	1 974	1 263
\$40,000 to \$59,999	109	714	109	139	farms..	(NA)	(NA)	1 146	1 218
\$60,000 and over	163		163		\$1,000..	(NA)	(NA)	1 047	764
Livestock and poultry purchased	775	962	764	920	farms..	(NA)	(NA)	718	559
\$1,000..	11 062	8 241	11 058	8 225	\$1,000..	(NA)	(NA)	605	221
Feed for livestock and poultry purchased	1 028	1 158	996	1 092	farms..	(NA)	(NA)	340	248
\$1,000..	10 195	6 550	10 182	6 525	\$1,000..	(NA)	(NA)	132	56
Commercially mixed formula feeds	847	910	824	872	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	1 154	1 245
\$1,000..	4 705	2 554	4 698	2 541	\$1,000..	(NA)	(NA)	189	122
farms..	(NA)	(NA)	356	318	Hired farm labor	347	622	341	586
\$1,000..	(NA)	(NA)	1 243	583	\$1,000..	581	393	580	385
farms..	(NA)	(NA)	504	713	farms..	39	1 067	34	29
\$1,000..	(NA)	(NA)	3 857	3 184	\$1,000..	39	639	39	12
farms..	(NA)	(NA)	170	260	Machine hire and customwork	796		785	1 008
\$1,000..	(NA)	(NA)	384	216	\$1,000..	860		856	613
Animal health costs for livestock and poultry	(NA)	(NA)	833	(NA)	farms..	1 232	1 338	1 202	1 249
\$1,000..	(NA)	(NA)	309	(NA)	\$1,000..	11 121	6 964	10 788	6 914

**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.....farms.....	1 167	1 350	1 128	1 233					
.....\$1,000.....	29 435	15 329	29 100	14 802					
Average per farm.....dollars.....	25 222	11 354	25 798	12 004					
Farms by value group:									
\$1 to \$999.....	—	34	—	301					
\$1,000 to \$4,999.....	106	357	96	319					
\$5,000 to \$9,999.....	168	326	149	319					
\$10,000 to \$19,999.....	271	381	262	363					
\$20,000 to \$29,999.....	233	—	232	150					
\$30,000 to \$49,999.....	255	—	255	82					
\$50,000 to \$69,999.....	83	252	83	—					
\$70,000 and over.....	51	—	51	18					
<b>Selected Machinery and Equipment</b>									
Automobiles.....farms.....	1 078	1 253	1 041	1 162					
.....number.....	1 553	1 657	1 506	1 540					
mfd in last 5 years, number.....	750	929	725	894					
Motor trucks, including pickups.....farms.....	950	1 015	927	956					
.....number.....	1 230	1 163	1 207	1 098					
mfd in last 5 years, number.....	420	452	420	435					
Wheel tractors.....farms.....	1 053	1 251	1 019	1 165					
.....number.....	2 902	2 997	2 842	2 854					
mfd in last 5 years, number.....	382	824	368	798					
Crawler tractors.....farms.....	19	—	19	27					
.....number.....	21	—	21	30					
mfd in last 5 years, number.....	—	—	—	9					
<b>Selected Machinery &amp; Equip. — Con.</b>									
Grain and bean combines, self-propelled.....farms.....	291	244	291	240					
.....number.....	298	253	298	249					
mfd in last 5 years, number.....	75	137	75	137					
Corn heads for combines.....farms.....	241	820	240	125					
.....number.....	247	897	246	130					
mfd in last 5 years, number.....	100	296	100	86					
Other cornpickers and picker-shellers.....farms.....	574	—	569	723					
.....number.....	596	—	591	738					
mfd in last 5 years, number.....	70	—	70	210					
Mower conditioners.....farms.....	160	(NA)	158	(NA)					
.....number.....	164	(NA)	162	(NA)					
mfd in last 5 years, number.....	17	(NA)	17	(NA)					
Pickup balers.....farms.....	284	314	280	305					
.....number.....	291	317	287	308					
mfd in last 5 years, number.....	73	132	73	132					
Windrowers, pull and self-propelled.....farms.....	371	(NA)	370	368					
.....number.....	379	(NA)	378	377					
mfd in last 5 years, number.....	112	(NA)	111	139					
Field forage harvesters, shear bar or flywheel type.....farms.....	386	(NA)	384	312					
.....number.....	390	(NA)	388	322					
mfd in last 5 years, number.....	90	(NA)	90	158					

**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.....	1 109	(X)	1 079	(X)	1 121	(X)	1 091	(X)	40 438
Any cattle, hogs, or sheep.....1974.....	1 096	(X)	1 069	(X)	1 117	(X)	1 088	(X)	35 588
.....1969.....	1 211	(X)	1 151	(X)	1 223	(X)	1 167	(X)	(NA)
Cattle and calves.....1974.....	1 042	105 069	1 018	104 540	1 056	66 670	1 034	66 521	22 171
.....1969.....	1 142	93 717	1 091	92 964	1 163	60 389	1 119	60 063	14 091
Farms with—									
1 to 4.....1974.....	15	39	12	33	42	130	34	104	26
5 to 9.....1974.....	16	121	12	92	109	758	100	701	186
10 to 19.....1974.....	59	869	55	811	196	2 718	191	2 652	746
20 to 49.....1974.....	272	9 158	261	8 829	381	11 895	381	11 895	3 442
50 to 99.....1974.....	317	22 706	315	22 599	179	11 728	179	11 728	3 509
100 to 199.....1974.....	254	33 914	254	33 914	79	10 779	79	10 779	3 662
200 to 499.....1974.....	96	27 593	96	27 593	54	15 425	54	15 425	5 803
500 and over.....1974.....	13	10 669	13	10 669	16	13 237	16	13 237	4 797
Cows and heifers that had calved.....1974.....	886	36 342	868	36 051	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	958	26 282	919	25 944	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	688	27 117	672	26 848	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	18 859	690	18 562	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	379	9 225	375	9 203	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	503	7 423	488	7 382	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	322	(X)	4 709
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	459	(X)	2 356
<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.....	688	27 117	672	26 848	Cattle sold.....	931	59 533	21 085	
Farms with—					Farms with—				
1 to 4.....	24	73	22	66	1 to 4.....	50	144	42	
5 to 9.....	38	259	38	259	5 to 9.....	104	725	210	
10 to 19.....	144	1 983	135	1 865	10 to 19.....	180	2 470	751	
20 to 49.....	298	9 353	294	9 259	20 to 49.....	318	9 894	3 168	
50 to 99.....	135	8 778	134	8 728	50 to 99.....	136	9 047	3 078	
100 to 199.....	45	5 871	45	5 871	100 to 199.....	78	10 567	3 680	
200 to 499.....	4	800	4	800	200 to 499.....	50	14 239	5 521	
500 and over.....	—	—	—	—	500 and over.....	15	12 447	4 635	
Milk cows.....	379	9 225	375	9 203	Calves sold.....	281	6 988	1 086	
Farms with—					Farms with—				
1 or 2.....	60	85	59	84	1 or 2.....	24	39	5	
3 or 4.....	13	45	12	41	3 or 4.....	14	48	6	
5 to 9.....	28	198	27	191	5 to 9.....	55	356	52	
10 to 19.....	69	980	68	970	10 to 19.....	72	987	157	
20 to 49.....	162	4 788	162	4 788	20 to 49.....	85	2 477	355	
50 to 99.....	44	2 729	44	2 729	50 to 99.....	23	1 426	186	
100 to 199.....	2	(D)	2	(D)	100 to 199.....	5	610	96	
200 to 499.....	1	(D)	1	(D)	200 to 499.....	2	(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.....	720	22 466	Cattle fattened on grains and concentrates .....	485	38 648	15 202
1969.....	881	26 884		1969.....	308	26 217
Beef heifers .....	581	18 592	Farms with—			
Milk heifers .....	218	3 874	1 to 9.....	61	320	103
Steers, steer calves, bulls, and bull calves .....	870	46 023	10 to 19.....	95	1 383	501
1969.....	980	40 136	20 to 49.....	159	4 971	1 863
			50 to 99.....	74	5 158	1 957
			100 to 199.....	47	6 408	2 549
			200 to 499.....	37	10 526	4 207
			500 and over.....	12	9 882	4 023

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 .....	760	112 358	754	112 274	811	186 063	801	185 626	13 351
1969.....	925	114 070	903	113 699	960	178 947	942	178 567	(NA)
Farms with—									
1 to 4.....	11	35	10	31	3	9	3	9	1
5 to 9.....	6	45	5	39	9	56	6	32	3
10 to 24.....	65	1 050	63	1 030	24	365	23	351	30
25 to 49.....	89	3 173	87	3 119	60	2 208	57	2 087	147
50 to 99.....	184	12 889	184	12 889	121	8 501	119	8 340	582
100 to 199.....	223	29 740	223	29 740	240	33 458	239	33 341	2 488
200 to 499.....	156	45 372	156	45 372	275	79 715	275	79 715	6 028
500 and over.....	26	20 054	26	20 054	79	61 751	79	61 751	4 073
Feeder pigs sold.....	(X)	(X)	(X)	(X)	131	25 134	125	24 781	657
1969.....	(X)	(X)	(X)	(X)	151	27 272	148	27 134	(NA)
Sheep and lambs .....	40	2 265	38	2 251	41	1 790	41	1 790	(NA)
1969.....	42	3 078	38	2 973	52	3 120	47	2 990	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	34	2 119	14 796
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	41	(X)	66
Goats .....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969.....	(NA)	(NA)	3	7	(NA)	(NA)	—	—	(NA)
Horses and ponies.....	100	375	94	364	13	17	13	17	3
1969.....	218	430	(NA)	(NA)	22	67	(NA)	(NA)	(NA)

  

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	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.....	577	15 737	December 1 of preceding year and November 30.....	646	21 733	636	21 671
1969.....	744	17 770		1969.....	789	23 189	781
Other hogs and pigs .....	703	96 537	December 1 of preceding year and May 31.....	591	12 053	586	12 018
1969.....	851	95 929		1969.....	703	12 297	699
Lambs under 1 year old.....	26	504	June 1 and November 30.....	514	9 680	507	9 653
1974.....	37	1 684		1974.....	670	10 892	664
Ewes 1 year old or older.....	37	1 684	1969.....				
1974.....	27	63					

<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 .....	297	(X)	291	(X)	79	(X)	77	(X)
1969.....	(NA)	(X)	468	(X)	(NA)	(X)	228	(X)
Chickens 3 months old or older.....	269	33 379	265	33 064	70	12 964	69	12 809
1969.....	477	114 364	453	111 138	223	73 397	217	72 164
Hens and pullets of laying age.....	262	32 193	258	31 883	70	12 745	69	12 590
1969.....	467	96 465	443	93 242	218	50 002	212	48 769
Farms with—								
1 to 99.....	134	5 364	131	5 264	18	1 008	18	1 008
100 to 399.....	119	21 409	118	21 199	47	8 804	46	8 649
400 to 1,599.....	9	5 420	9	5 420	5	2 933	5	2 933
1,600 to 3,199.....	—	—	—	—	—	—	—	—
3,200 to 9,999.....	—	—	—	—	—	—	—	—
10,000 to 19,999.....	—	—	—	—	—	—	—	—
20,000 to 49,999.....	—	—	—	—	—	—	—	—
50,000 to 99,999.....	—	—	—	—	—	—	—	—
100,000 and over.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....	77	7 742	74	7 467	12	1 942	11	1 912
1969.....	15	1 717	15	1 717	9	954	9	954
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	177	139	175	138
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	394	379

**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.....	258	31 883	69	12 590	Turkeys.....1974.....	6	39	-	-
.....1969.....	443	93 242	212	48 769	.....1969.....	-	-	-	-
Hens for table or market egg production.....1974.....	255	30 891	68	12 402	Turkeys for slaughter.....1974.....	6	39	-	-
Hens for hatching egg production.....1974.....	7	992	1	188	.....1969.....	6	39	-	-
.....1974.....	4	240	-	-	Heavy breed.....1974.....	-	-	-	-
Pullets 3 months old or older.....1974.....	14	16 815	3	22 864	Light breed.....1974.....	-	-	-	-
.....1969.....	43	941	4	219	Turkey hens for breeding.....1974.....	-	-	-	-
Roosters and male chickens for breeding.....1974.....	1	72	-	-	.....1969.....	12	00	-	00
.....1969.....	1	72	-	-	Other poultry.....1974.....	52	00	11	00
Pullet chicks and pullets under 3 months old.....1974.....	-	-	-	-	.....1969.....	-	-	-	-

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	1 070	1 203	144 030	116 374	00	00
Sorghums for all purposes.....	102	231	3 172	5 273	00	00
Soybeans for beans (bushels).....	545	445	33 085	17 351	640 168	456 372
Peanuts for nuts (pounds).....	-	-	-	-	-	-
Wheat (bushels).....	14	4	493	136	13 424	5 050
Other small grains for grain.....	879	941	48 626	44 681	00	00
Cotton (bales).....	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-
Irish potatoes (hundredweight).....	13	(NA)	2	(NA)	132	(NA)
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry).....	976	1 011	48 448	43 668	104 113	114 157
Vegetables, sweet corn, or melons for sale.....	3	16	1	16	00	00
Land in orchards.....	1	8	7	22	00	00
Berries for sale.....	-	-	-	-	00	00
Other crops.....	26	(NA)	501	775	00	00

  

	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).....	986	1 135	111 113	105 832	3 819 237	6 990 757	57	28	7 980	2 799
Corn for silage or green chop (tons, green).....	616	445	31 929	9 120	177 355	96 602	15	10	615	518
Corn for dry fodder, hogged or grazed.....	15	15	432	203	00	00	-	1	-	60
Sorghums for grain (bushels).....	75	165	2 352	4 306	46 919	299 816	2	2	29	31
Sorghums for silage, fodder, hay, etc.....	36	(NA)	804	840	00	00	1	(NA)	8	-
Alfalfa hay (tons, dry).....	902	930	35 618	34 159	86 806	98 048	19	15	803	578

**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.....	710	65 471	00	-	-	81	3 632	76	311	8	36
.....1969.....	792	58 361	00	2	103	92	4 146	88	377	7	42
Improved pasture.....1974.....	187	24 302	00	2	60	38	2 965	30	189	12	42
.....1969.....	219	17 727	00	-	-	29	1 712	28	152	2	3
Corn for all purposes.....1974.....	1 050	143 474	00	62	8 595	537	77 087	467	6 218	188	2 604
.....1969.....	1 151	115 155	00	30	3 377	494	48 558	381	3 318	230	2 028
Sorghums for all purposes.....1974.....	101	3 156	00	3	37	30	1 439	25	109	9	30
.....1969.....	221	5 146	00	2	31	61	1 830	48	136	20	51
Wheat (bushels).....1974.....	14	493	13 424	-	-	6	316	6	19	-	-
.....1969.....	4	136	5 050	-	-	-	-	(NA)	-	(NA)	-
Oats (bushels).....1974.....	847	46 010	2 057 819	3	42	377	21 562	366	1 536	13	42
.....1969.....	907	43 121	1 812 925	4	100	283	13 886	(NA)	1 040	(NA)	29
Barley (bushels).....1974.....	62	2 170	86 361	-	-	26	1 042	25	59	2	13
.....1969.....	21	795	30 090	1	40	8	362	(NA)	23	(NA)	5
Rye (bushels).....1974.....	3	30	590	-	-	-	-	-	-	-	-
.....1969.....	11	98	2 532	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain.....1974.....	1	60	00	-	-	-	-	-	-	-	-
.....1969.....	544	33 081	640 128	12	645	53	5 523	49	304	5	9
Soybeans for beans (bushels).....1974.....	434	17 159	453 492	3	74	28	1 018	(NA)	64	(NA)	5
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds).....1974.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....1974.....	968	48 217	103 719	20	883	166	8 926	164	953	4	11
.....1969.....	973	43 031	113 024	16	705	124	4 710	120	489	5	14
Field seed crops.....1974.....	26	496	00	-	-	3	63	2	6	1	1
.....1969.....	32	490	00	-	-	2	53	1	4	1	1
Cotton (bales).....1974.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....1974.....	12	2	122	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	73	88	16 759	-	-	10	76	(NA)	35	(NA)	-
Vegetables, sweet corn, or melons for sale.....1974.....	3	1	00	1	(Z)	1	(Z)	1	(Z)	1	(Z)
.....1969.....	16	16	00	-	-	-	-	-	-	-	-
Land in orchards.....1974.....	1	7	00	-	-	-	-	-	-	-	-
.....1969.....	8	22	00	-	-	1	10	1	(Z)	-	-

**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					
						Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale .....	1974	—	(X)	—	—	—	—	—	—	—	—
	1969	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	1974	—	(X)	—	—	—	—	—	—	—	—
	1969	1	(Z)	—	—	—	—	—	—	—	—
Other crops .....	1974	1	(X)	—	—	—	—	—	—	—	—
		5	(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	Tons	Farms	Tons
Total chemical costs, including fertilizer and lime .....	farms	914		982		Sprays, dusts, granules, fumigants, etc. to control—Con.					
	\$1,000	2 716		843		Diseases in crops and orchards .....	farms	3		9	
Commercial fertilizer .....	farms	781		650		acres on which used .....		156		552	
	\$1,000	124 311		76 565			farms	1		1	
	acres on which used .....					Weeds or grass in crops .....	farms	381		373	
	tons	12 638		7 867		acres on which used .....		61 891		28 007	
	\$1,000	2 143		671			farms	286		59	
Lime .....	farms	3		13		Weeds or brush in pasture .....	farms	183		315	
	acres on which used .....					acres on which used .....		10 381		12 876	
	tons	32		802			farms	46		23	
	\$1,000	(Z)		5		Weeds on all other land .....	farms	93		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—	farms					acres on which used .....		1 856		(NA)	
Insects on hay crops .....	farms	58		15			farms	5		(NA)	
	acres on which used .....					Chemicals for defoliation or for growth control					
	\$1,000	1 760		462		of crops or thinning of fruit .....	farms	9		21	
	acres on which used .....					acres on which used .....		149		1 181	
Insects on other crops .....	farms	267		237			farms	1		2	
	\$1,000	40 574		20 892		Insect control on livestock and poultry .....	farms	158		332	
	acres on which used .....						farms	16		20	
Nematodes in crops .....	farms	7		2		Other chemicals (see text) .....	farms	121		(NA)	
	\$1,000	418		30			farms	33		(NA)	
	acres on which used .....						\$1,000				
	\$1,000	1		(Z)							

**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	Tons	Farms	Tons
Farms irrigated in census year .....	farms	69		35		Land irrigated by—Continued					
Proportion of farms .....	percent	5.7		2.8		Self-propelled sprinkler systems .....	farms	39		(NA)	
Total land irrigated .....	acres	10 243		4 430		acres	6 479		(NA)		
Average per farm .....	acres	148.4		126.5		Other sprinkler systems .....	farms	26		(NA)	
Cropland irrigated .....	farms	69		35		acres	2 843		(NA)		
Harvested cropland irrigated .....	farms	10 183		4 430		Land in irrigated farms .....	acres	43 866		29 595	
	acres	69		35		Cropland .....	acres	33 731		21 896	
Cropland pasture irrigated .....	farms	10 183		4 327		Harvested cropland .....	acres	29 147		11 614	
	acres	—		2		Farms not irrigated in 1974 but irrigated					
Other cropland irrigated .....	farms	—		103		between 1970 and 1973 .....	farms	2		(X)	
Pasture irrigated, other than cropland pasture .....	farms	—		(NA)		acres irrigated in most recent year .....	acres	70		(X)	
	acres	—		—		Farms with artificial drainage .....	farms	41		47	
	acres	—		—		Proportion of farms .....	percent	3.4		3.7	
Estimated quantity of irrigation water applied .....	acre-feet	9 999		2 766		Land in farms with drainage .....	acres	18 028		18 379	
Average per acre irrigated .....	acre-feet	1.0		0.6		Land drained .....	acres	3 484		2 015	
Land irrigated by—						Average per farm .....	acres	85.0		42.8	
Furrows or ditches .....	farms	11		(NA)		Artificial ponds, pits, reservoirs, and earthen					
	acres	970		(NA)		tanks .....	farms	231		(NA)	
							number	676		(NA)	
							acres	662		(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 with debt owed by farm operator (see text) .....		523		362		380	
	\$1,000	23 596		12 315		11 280	
Farms by size of debt owed:							
Under \$5,000 .....		63		32		72	
\$5,000 to \$9,999 .....		37		32		48	
\$10,000 to \$29,999 .....		170		150		153	
\$30,000 to \$49,999 .....		113		83		46	
\$50,000 and over .....		140		65		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 .....	73	56	109	67	383		341	73	93	214	
25 to 149 days .....	93	551	183	1 209	124		580	383	124	73	
Less than 25 days .....	214		845		73	385	1 137	109	183	845	
Total contract labor .....	34		(NA)	(NA)	39	12					
Farms reporting number of contract workers furnished by contractor .....	8	(NA)	22	(NA)	11	(NA)					
							Farms with—				
							1 worker .....	177	56	53	111
							2 workers .....	55	8	22	35
							3 or 4 workers .....	61	7	12	34
							5 to 9 workers .....	30	2	5	19
							10 workers and over .....	18	—	1	15