



**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.....	235	182	234	182	<b>Specified products sold:</b>		
\$40,000 to \$99,999.....	184		183		Crops.....farms.....	780	(NA)
\$20,000 to \$39,999.....	141	176	141	176	.....\$1,000.....	87 605	19 871
					.....farms.....	538	503
\$10,000 to \$19,999.....	116	177	116	177	.....\$1,000.....	53 453	11 926
\$5,000 to \$9,999.....	144	161	143	161	Tobacco.....farms.....	-	-
\$2,500 to \$4,999.....	106	160	106	156	.....\$1,000.....	-	-
Under \$2,500 (see text).....	286	428	16	18	Cotton and cottonseed.....farms.....	-	-
\$2,000 to \$2,499.....	38	48	(X)	(X)	.....\$1,000.....	-	-
\$1,500 to \$1,999.....	68	47	(X)	(X)	Field seeds, hay, forage, and silage.....farms.....	196	250
\$1,000 to \$1,499.....	58	67	(X)	(X)	.....\$1,000.....	6 167	1 860
Under \$1,000 (see text).....	122	266	(X)	(X)	.....farms.....	40	30
					.....\$1,000.....	15 927	1 424
<b>Market value of agricultural products sold</b> .....\$1,000.....	128 364	54 323	127 685	53 867	Vegetables, sweet corn, and melons.....farms.....	114	126
Average per farm.....dollars.....	105 911	42 307	135 980	61 915	.....\$1,000.....	8 607	3 676
					Fruits, nuts, and berries.....farms.....	146	117
Crops, including hay.....farms.....	881	873	780	(NA)	.....\$1,000.....	3 451	984
.....\$1,000.....	87 812	20 530	87 605	19 871	<b>Livestock, poultry, and their products</b> .....farms.....	512	544
Nursery and greenhouse products.....farms.....	17	12	15	(NA)	.....\$1,000.....	38 862	33 369
.....\$1,000.....	1 145	1 140	500	(NA)	Poultry and poultry products.....farms.....	23	48
Forest products.....farms.....	15	33	15	26	.....\$1,000.....	766	705
.....\$1,000.....	78	130	78	126	Dairy products.....farms.....	17	35
<b>Livestock, poultry, and their products</b> .....farms.....	706	760	512	544	.....\$1,000.....	734	550
.....\$1,000.....	39 328	33 663	38 862	33 369	Cattle and calves.....farms.....	477	(NA)
Poultry and poultry products.....farms.....	45	(NA)	23	48	.....\$1,000.....	27 626	22 252
.....\$1,000.....	771	(NA)	766	705	Hogs and pigs.....farms.....	38	(NA)
					.....\$1,000.....	1 763	9 862
					Sheep, lambs, and wool.....farms.....	32	(NA)
					.....\$1,000.....	7 787	(NA)
					Other livestock and livestock products.....farms.....	40	(NA)
					.....\$1,000.....	186	(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		
<b>Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold<sup>1</sup></b> .....	400	(NA)	177	(NA)	<b>Total family income from off-farm sources<sup>2</sup></b> .....farms.....	557
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b> .....farms.....	289	(NA)	248	(NA)	.....\$1,000.....	5 475
.....\$1,000.....	3 261	(NA)	3 194	(NA)	<b>Nonfarm business, excluding farm related</b> .....farms.....	64
<b>Customwork and other agricultural services</b> .....farms.....	159	186	144	153	.....\$1,000.....	771
.....\$1,000.....	1 838	606	1 813	545	<b>Cash wages, salaries, commissions, and tips</b> .....farms.....	342
<b>Recreational services</b> .....farms.....	3	6	3	2	.....\$1,000.....	3 339
.....\$1,000.....	43	25	43	1	<b>Interest, dividends, or royalties</b> .....farms.....	301
<b>Government farm programs</b> .....farms.....	39	420	36	392	.....\$1,000.....	771
.....\$1,000.....	62	2 901	58	2 872	<b>Federal Social Security, pensions, retirement pay, etc.</b> .....farms.....	110
<b>Rent of farmland or from lease or sale of allotments</b> .....farms.....	101	(NA)	76	(NA)	.....\$1,000.....	343
.....\$1,000.....	1 209	(NA)	1 173	(NA)	<b>Rent income of nonfarm property</b> .....farms.....	71
<b>Other farm-related sources</b> .....farms.....	40	(NA)	39	(NA)	.....\$1,000.....	251
.....\$1,000.....	109	(NA)	108	(NA)		
<b>Expenses for farm-related income sources<sup>1</sup></b> .....farms.....	110	(NA)	96	(NA)		
.....\$1,000.....	1 146	(NA)	1 106	(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
<b>Total farm production expenses</b> .....farms.....	1 210	1 284	939	870	<b>Seeds, bulbs, plants, and trees purchased</b> .....farms.....	544	510	460	408
.....\$1,000.....	86 140	51 089	85 175	50 336	.....\$1,000.....	2 916	675	2 904	666
<b>Farms with -</b>					<b>Commercial fertilizer purchased</b> .....farms.....	821	857	715	670
\$1 to \$999.....	93	181	8	42	.....\$1,000.....	7 394	1 745	7 360	1 723
\$1,000 to \$1,999.....	117	160	39	47	<b>Other agricultural chemicals purchased</b> .....farms.....	626	(NA)	577	(NA)
\$2,000 to \$2,999.....	69	109	33	47	.....\$1,000.....	2 625	836	2 616	823
\$3,000 to \$4,999.....	143	132	96	95	<b>Lime</b> .....farms.....	(NA)	14	5	8
\$5,000 to \$9,999.....	170	219	148	205	.....\$1,000.....	(NA)	6	5	5
\$10,000 to \$19,999.....	177		176	196	<b>Gasoline and other petroleum fuel and oil for farm business</b> .....farms.....	1 176	1 244	921	858
\$20,000 to \$39,999.....	137		137	140	.....\$1,000.....	3 320	1 648	3 268	1 576
\$40,000 to \$59,999.....	91	483	90	145	.....farms.....	(NA)	(NA)	914	850
\$60,000 and over.....	213		212		.....\$1,000.....	(NA)	(NA)	1 782	947
<b>Livestock and poultry purchased</b> .....farms.....	387	460	266	312	Diesel oil.....farms.....	(NA)	(NA)	603	554
.....\$1,000.....	12 546	18 078	12 348	17 957	.....\$1,000.....	(NA)	(NA)	1 081	432
<b>Feed for livestock and poultry purchased</b> .....farms.....	686	700	479	484	LP gas, butane, and propane.....farms.....	(NA)	(NA)	91	117
.....\$1,000.....	13 640	8 264	13 322	8 162	.....\$1,000.....	(NA)	(NA)	119	34
<b>Commercially mixed formula feeds</b> .....farms.....	475	447	363	347	<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b> .....farms.....	(NA)	(NA)	921	858
.....\$1,000.....	4 907	2 274	4 717	2 229	.....\$1,000.....	(NA)	(NA)	286	163
<b>Feed ingredients</b> .....farms.....	(NA)	(NA)	83	45	<b>Hired farm labor</b> .....farms.....	582	750	524	607
.....\$1,000.....	(NA)	(NA)	1 355	238	.....\$1,000.....	8 387	4 706	8 286	4 633
<b>Whole grains</b> .....farms.....	(NA)	(NA)	171	147	.....farms.....	78	603	65	97
.....\$1,000.....	(NA)	(NA)	5 450	3 864	.....\$1,000.....	290	1 002	281	196
<b>Hay, green chop, and silage</b> .....farms.....	(NA)	(NA)	197	207	<b>Machine hire and customwork</b> .....farms.....	498		432	395
.....\$1,000.....	(NA)	(NA)	1 801	1 831	.....\$1,000.....	1 602		1 571	774
<b>Animal health costs for livestock and poultry</b> .....farms.....	(NA)	(NA)	361	(NA)	.....\$1,000.....	1 145	1 170	933	866
.....\$1,000.....	(NA)	(NA)	464	(NA)	<b>All other production expenses</b> .....farms.....	33 421	14 136	32 753	13 825

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.....	1 152	1 231	901	845					
..... \$1,000.....	42 772	21 645	40 613	19 948					
Average per farm..... dollars.....	37 128	17 583	45 076	23 606					
<b>Farms by value group:</b>									
\$1 to \$999.....	16	63	3	198					
\$1,000 to \$4,999.....	198	423	110	158					
\$5,000 to \$9,999.....	192	251	111	187					
\$10,000 to \$19,999.....	206	180	154	158					
\$20,000 to \$29,999.....	143		131	93					
\$30,000 to \$49,999.....	169		166	97					
\$50,000 to \$69,999.....	80	314	80	112					
\$70,000 and over.....	148		146						
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms.....	887	997	724	729					
..... number.....	1 278	1 421	1 075	1 046					
..... mfd in last 5 years, number.....	792	847	696	662					
Motor trucks, including pickups..... farms.....	1 034	1 089	824	805					
..... number.....	3 487	3 070	3 155	2 667					
..... mfd in last 5 years, number.....	1 164	889	1 067	756					
Wheel tractors..... farms.....	951	1 080	756	693					
..... number.....	2 032	2 623	1 772	1 410					
..... mfd in last 5 years, number.....	439	502	394	276					
Crawler tractors..... farms.....	396		381	439					
..... number.....	733		717	820					
..... mfd in last 5 years, number.....	73		73	166					
<b>Selected Machinery &amp; Equip. — Con.</b>									
Grain and bean combines, self-propelled..... farms.....	345	329	340	315					
..... number.....	557	484	552	467					
..... mfd in last 5 years, number.....	160	167	160	166					
Corn heads for combines..... farms.....	4	27	4	11					
..... number.....	4	32	4	12					
..... mfd in last 5 years, number.....	1	3	1	1					
Other cornpickers and picker-shellers..... farms.....	53		52	15					
..... number.....	53		52	16					
..... mfd in last 5 years, number.....	2		2	2					
Mower conditioners..... farms.....	132	(NA)	107	(NA)					
..... number.....	140	(NA)	114	(NA)					
..... mfd in last 5 years, number.....	29	(NA)	28	(NA)					
Pickup balers..... farms.....	317	347	266	291					
..... number.....	342	367	291	311					
..... mfd in last 5 years, number.....	76	104	74	93					
Windrowers, pull and self-propelled..... farms.....	164	(NA)	154	161					
..... number.....	204	(NA)	194	203					
..... mfd in last 5 years, number.....	71	(NA)	67	78					
Field forage harvesters, shear bar or flywheel type..... farms.....	57	(NA)	54	45					
..... number.....	69	(NA)	66	51					
..... mfd in last 5 years, number.....	24	(NA)	24	19					

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.....	757	(X)	549	(X)	706	(X)	512	(X)	38 862
Any cattle, hogs, or sheep.....1974.....	712	(X)	512	(X)	673	(X)	496	(X)	37 175
.....1969.....	725	(X)	522	(X)	709	(X)	515	(X)	(NA)
Cattle and calves.....1974.....	689	96 634	499	92 947	635	75 733	477	74 190	27 626
.....1969.....	684	91 921	501	89 287	664	91 201	493	89 695	22 252
<b>Farms with—</b>									
1 to 4.....1974.....	60	151	30	81	137	346	60	152	37
5 to 9.....1974.....	77	507	39	252	93	623	37	258	57
10 to 19.....1974.....	107	1 554	54	770	115	1 560	94	1 286	303
20 to 49.....1974.....	165	5 208	106	3 529	131	4 055	128	3 991	844
50 to 99.....1974.....	112	7 732	103	7 157	75	5 215	75	5 215	1 105
100 to 199.....1974.....	81	10 974	81	10 974	37	5 193	37	5 193	1 189
200 to 499.....1974.....	52	16 686	51	16 362	32	8 934	32	8 934	2 465
500 and over.....1974.....	35	53 822	35	53 822	15	49 807	14	49 161	21 625
Cows and heifers that had calved.....1974.....	606	38 631	450	37 313	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	582	32 896	446	31 943	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	560	37 699	433	36 476	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	31 566	417	30 710	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	130	932	78	837	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	146	1 330	100	1 233	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	17	(X)	734
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	35	(X)	550
<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.....	560	37 699	433	36 476	Cattle sold.....	434	66 212	26 664	
<b>Farms with—</b>									
1 to 4.....	79	180	42	108	1 to 4.....	79	209	52	
5 to 9.....	79	507	41	257	5 to 9.....	51	355	90	
10 to 19.....	92	1 293	56	811	10 to 19.....	97	1 317	341	
20 to 49.....	130	3 898	114	3 479	20 to 49.....	98	3 183	739	
50 to 99.....	81	5 506	81	5 506	50 to 99.....	45	3 132	879	
100 to 199.....	52	6 678	52	6 678	100 to 199.....	31	4 260	1 135	
200 to 499.....	36	10 758	36	10 758	200 to 499.....	20	5 745	1 921	
500 and over.....	11	8 879	11	8 879	500 and over.....	13	48 011	21 506	
Milk cows.....	130	932	78	837	Calves sold.....	207	7 978	962	
<b>Farms with—</b>									
1 or 2.....	98	123	57	75	1 or 2.....	18	24	3	
3 or 4.....	18	58	10	32	3 or 4.....	17	60	8	
5 to 9.....	7	52	4	31	5 to 9.....	28	192	26	
10 to 19.....	1	13	1	13	10 to 19.....	44	581	90	
20 to 49.....	1	41	1	41	20 to 49.....	59	1 826	232	
50 to 99.....	4	(D)	4	(D)	50 to 99.....	25	1 867	236	
100 to 199.....	—	—	—	—	100 to 199.....	10	1 462	176	
200 to 499.....	1	(D)	1	(D)	200 to 499.....	5	(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 .....	374	23 537	Cattle fattened on grains and concentrates .....	85	45 893	21 351
1969 .....	432	17 947	1969 .....	69	59 954	(NA)
Beef heifers .....	368	23 090	Farms with—			
Milk heifers .....	22	447	1 to 9 .....	33	132	39
Steers, steer calves, bulls, and bull calves .....	422	32 097	10 to 19 .....	21	279	75
1969 .....	467	39 397	20 to 49 .....	7	202	59
			50 to 99 .....	4	303	66
			100 to 199 .....	9	1 253	485
			200 to 499 .....	5	1 312	430
			500 and over .....	6	42 412	20 196

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 .....	68	(D)	35	(D)	62	(D)	38	(D)
1969 .....	88	16 440	60	16 249	78	23 731	60	23 576 (NA)
Farms with—								
1 to 4 .....	36	96	9	24	20	53	12	34 2
5 to 9 .....	10	59	9	54	13	97	6	41 3
10 to 24 .....	11	161	9	124	9	128	5	62 5
25 to 49 .....	6	218	3	136	9	294	5	188 12
50 to 99 .....	1	60	1	60	7	495	7	495 36
100 to 199 .....	1	135	1	135	1	150	—	—
200 to 499 .....	1	(D)	1	(D)	1	(D)	1	(D) (D)
500 and over .....	2	(D)	2	(D)	2	(D)	2	(D) (D)
Feeder pigs sold .....	(X)	(X)	(X)	(X)	13	138	5	76 1
1969 .....	(X)	(X)	(X)	(X)	21	375	17	351 (NA)
Sheep and lambs .....	57	23 915	32	23 185	52	189 629	31	188 646 (NA)
1969 .....	79	44 881	52	44 119	80	(D)	53	(D) (NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	26	38 642 '256 421
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	32	(X) 7 787
Goats .....	(NA)	(NA)	4	47	(NA)	(NA)	1	10 (Z)
1969 .....	(NA)	(NA)	2	2	(NA)	(NA)	—	— (NA)
Horses and ponies .....	294	1 347	221	1 098	45	380	35	353 111
1969 .....	422	2 129	(NA)	(NA)	65	261	(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
Hogs and pigs used or to be used for breeding ..	13	1 770	Litters of pigs farrowed between—			
1969 .....	36	1 807	December 1 of preceding year and November 30 ..			
Other hogs and pigs .....	34	12 916	30	3 120	14	3 081
1969 .....	50	14 442	45	2 801	38	2 788
Lambs under 1 year old .....	26	16 435	27	1 623	13	1 600
Ewes 1 year old or older .....	27	6 610	37	1 339	33	1 329
Rams and wethers .....	22	140	21	1 497	12	1 481
1969 .....			32	1 462	29	1 459

<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 .....	136	(X)	80	(X)	22	(X)	10	(X)
1969 .....	(NA)	(X)	128	(X)	(NA)	(X)	28	(X)
Chickens 3 months old or older .....	132	4 217	77	2 024	16	915	5	90
1969 .....	194	12 859	123	10 897	26	7 574	19	7 076
Hens and pullets of laying age .....	129	3 747	76	1 950	16	712	5	90
1969 .....	188	12 207	120	10 689	21	7 130	19	7 076
Farms with—								
1 to 99 .....	121	2 452	70	1 255	14	352	5	90
100 to 399 .....	8	1 295	6	695	2	360	—	—
400 to 1,599 .....	—	—	—	—	—	—	—	—
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 ..	14	924	4	291	4	162	3	152
1969 .....	4	35 066	3	35 022	6	174 556	5	174 550
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	45	771	23	766
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	48	705

**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	76	1 950	5	90	Turkeys	2	(D)	3	104 811
1969	120	10 689	19	7 076	1969	3	1 008	4	113 003
Hens for table or market egg production	75	1 932	5	90	1974	1	(D)	3	(D)
Hens for hatching egg production	2	18	-	-	1974	1	(D)	3	(D)
1969	5	101	-	-	1974	-	-	-	-
Pullets 3 months old or older	2	13	-	-	1974	2	(D)	1	(D)
1969	5	101	-	-	1969	3	1 003	2	4 800
Roosters and male chickens for breeding	22	61	-	-	1974	7	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1	5	-	-	1969	16	(X)	3	(X)

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

	All farms							
	Farms		Acres		Quantity harvested			
	1974	1969	1974	1969	1974		1969	
Corn for all purposes	40	54	3 789	1 768	(X)	(X)	(X)	(X)
Sorghums for all purposes	2	8	208	235	(X)	(X)	(X)	(X)
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-
Wheat (bushels)	547	503	320 040	178 632	13 726	776	6 985	243
Other small grains for grain	132	388	15 165	81 961	(X)	(X)	(X)	(X)
Cotton (bales)	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	30	(NA)	10 627	(NA)	4 291	172	(NA)	(NA)
Sweetpotatoes (bushels)	1	(NA)	(Z)	(NA)	25	25	(NA)	(NA)
Hay crops (tons, dry)	465	520	29 846	31 841	120 101	(X)	109 964	(X)
Vegetables, sweet corn, or melons for sale	117	135	40 179	39 111	(X)	(X)	(X)	(X)
Land in orchards	196	223	3 290	3 167	(X)	(X)	(X)	(X)
Berries for sale	8	13	28	35	(X)	(X)	(X)	(X)
Other crops	87	(NA)	13 021	17 719	(X)	(X)	(X)	(X)

  

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms		Acres	
Corn for grain or seed (bushels)	6	10	1 250	396	196 800	32 497	2	10	(D)	396
Corn for silage or green chop (tons, green)	25	37	2 501	1 284	62 349	25 173	23	37	2 493	1 284
Corn for dry fodder, hogged or grazed	1	9	12	69	(X)	(X)	1	9	12	69
Sorghums for grain (bushels)	1	3	200	98	(D)	3 536	1	3	200	98
Sorghums for silage, fodder, hay, etc.	1	(NA)	8	129	(X)	(X)	1	(NA)	8	124
Alfalfa hay (tons, dry)	284	278	23 595	21 681	104 299	93 216	244	232	19 816	19 588

**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	
	1974	1969	1974	1969	1974	1969	Farms	Acres	Farms	Tons	Farms
Cropland used only for pasture	271	25 243	(X)	169	9 171	76	5 716	74	879	2	4
Improved pasture	328	30 482	(X)	164	7 641	94	4 921	93	665	1	1
1974	95	20 956	(X)	42	2 177	22	3 529	20	118	2	180
1969	99	29 954	(X)	28	7 148	28	6 274	28	613	-	-
Corn for all purposes	31	3 763	(X)	25	3 715	29	3 755	19	455	16	1 051
1969	49	1 749	(X)	49	1 749	49	1 749	36	291	17	97
Sorghums for all purposes	2	208	(X)	2	208	2	208	2	23	1	1
1969	6	227	(X)	5	222	3	198	2	17	1	6
Wheat (bushels)	524	319 318	13 692 546	147	27 171	439	298 269	115	5 921	344	9 819
1969	474	177 725	6 947 835	106	11 319	382	148 869	(NA)	1 388	(NA)	5 883
Oats (bushels)	6	338	21 968	3	25	3	306	-	-	3	5
1969	25	1 415	66 058	12	438	12	1 213	(NA)	20	(NA)	62
Barley (bushels)	124	14 759	663 306	27	1 586	95	11 508	22	125	74	379
1969	364	79 947	3 264 175	51	2 964	277	61 183	(NA)	508	(NA)	2 237
Rye (bushels)	-	-	-	-	-	-	-	-	-	-	-
1969	3	324	2 124	-	-	1	25	(NA)	-	(NA)	1
Other small grains for grain	-	-	(X)	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-	-	-
Hay crops (tons, dry)	345	28 254	116 113	274	22 579	108	11 213	102	1 349	12	531
1969	391	30 349	105 532	258	21 250	112	7 533	91	802	25	46
Field seed crops	28	4 351	(X)	25	4 187	13	1 701	11	169	2	64
1969	34	4 317	(X)	32	3 595	9	2 089	9	118	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	25	10 619	4 289 745	24	10 617	19	10 614	18	7 741	8	1 029
1969	14	1 617	540 108	9	1 595	12	1 617	(NA)	772	(NA)	100
Vegetables, sweet corn, or melons for sale	114	40 170	(X)	59	5 617	96	35 153	60	2 982	41	1 147
1969	122	39 048	(X)	59	5 161	88	25 699	64	1 211	27	718
Land in orchards	146	3 032	(X)	126	2 672	86	1 908	86	291	1	1
1969	120	2 540	(X)	104	2 286	91	1 929	86	308	5	21

**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	6	24	(X)	6	24	6	24	6	6	—	—
	1969	8	30	(X)	8	30	8	29	8	7	—	—
Nursery and greenhouse products .....	1974	12	183	(X)	10	181	6	172	6	28	—	—
	1969	15	244	(X)	8	230	9	229	9	104	1	(Z)
Other crops .....	1974	50	8 484	(X)	27	2 416	42	6 744	19	879	28	301

**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 .....	764	9 976	736	2 547	Sprays, dusts, granules, fumigants, etc. to control—Con.	53	53	53	53
Commercial fertilizer .....	715	390 831	617	281 792	Diseases in crops and orchards .....	47	43	47	43
Lime .....	7 360	35 479	1 723	16 776	Weeds or grass in crops .....	356	396	356	396
Sprays, dusts, granules, fumigants, etc. to control—	5	5	8	5	Weeds or brush in pasture .....	260 208	211 368	260 208	211 368
Insects on hay crops .....	25	2 311	16	1 677	Weeds on all other land .....	1 409	467	1 409	467
Insects on other crops .....	152	66 552	167	30 948	Chemicals for defoliation or for growth control	15	25	15	25
Nematodes in crops .....	7	2 259	6	401	of crops or thinning of fruit .....	858	659	858	659
	44	44	6	6	Insect control on livestock and poultry .....	9	3	9	3
			6	6	Other chemicals (see text) .....	53	(NA)	53	(NA)
			401	401		1 685	(NA)	1 685	(NA)
			6	6		11	(NA)	11	(NA)
			401	401		43	44	43	44
			6	6		5 162	3 490	5 162	3 490
			401	401		61	21	61	21
			6	6		62	141	62	141
			401	401		18	26	18	26
			6	6		88	(NA)	88	(NA)
			401	401		107	(NA)	107	(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	percent	farms	percent		farms	percent	farms	percent
Farms irrigated in census year .....	523	55.7	457	52.5	Land irrigated by—Continued	29	(NA)	29	(NA)
Proportion of farms .....					Self-propelled sprinkler systems .....	23 994	(NA)	23 994	(NA)
Total land irrigated .....	91 184	174.3	68 515	149.9	Other sprinkler systems .....	367	(NA)	367	(NA)
Average per farm .....	507	89 007	451	61 365	Land in irrigated farms .....	39 630	(NA)	39 630	(NA)
Cropland irrigated .....	474	79 445	421	52 807	Cropland .....	486 985	536 823	486 985	536 823
Harvested cropland irrigated .....	169	9 171	164	7 641	Harvested cropland .....	238 155	229 075	238 155	229 075
Cropland pasture irrigated .....	9	391	7	917	Farms not irrigated in 1974 but irrigated	171 864	147 574	171 864	147 574
Other cropland irrigated .....	42	2 177	28	7 148	between 1970 and 1973 .....	8	(X)	8	(X)
Pasture irrigated, other than cropland pasture .....	225 977	2.5	150 219	2.2	acres irrigated in most recent year .....	150	(X)	150	(X)
Estimated quantity of irrigation water applied .....	2.5	150 219	2.2	150 219	Farms with artificial drainage .....	19	34	19	34
Average per acre irrigated .....	143	16 500	(NA)	(NA)	Proportion of farms .....	2.0	3.9	2.0	3.9
Land irrigated by—					Land in farms with drainage .....	16 927	29 742	16 927	29 742
Furrows or ditches .....	143	16 500	(NA)	(NA)	Land drained .....	3 312	9 937	3 312	9 937
					Average per farm .....	174.3	292.2	174.3	292.2
					Artificial ponds, pits, reservoirs, and earthen	75	(NA)	75	(NA)
					tanks .....	362	(NA)	362	(NA)
						269	(NA)	269	(NA)

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

Farms with debt owed by farm operator (see text) .....	Total operator debt	Secured by real estate		Not secured by real estate	
		\$1,000			
	459	385	234		
	46 084	32 582	13 502		
Farms by size of debt owed:					
Under \$5,000 .....	41	32	48		
\$5,000 to \$9,999 .....	61	51	37		
\$10,000 to \$29,999 .....	138	119	84		
\$30,000 to \$49,999 .....	52	45	19		
\$50,000 and over .....	167	138	46		

**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—							524	227	255	315
150 days or more .....	227	214	969	636	5 685	4 633	8 286	5 685	1 790	811
25 to 149 days .....	255	567	1 716	4 418	1 790	811	7 663	969	1 716	4 978
Less than 25 days .....	315		4 978	(NA)	811	196				
Total contract labor .....	65	97	(NA)	(NA)	281					
Farms reporting number of contract workers furnished by contractor .....	41	(NA)	678	(NA)	197	(NA)				
Farms with—										
1 worker .....							71	105	72	47
2 workers .....							64	44	49	33
3 or 4 workers .....							115	36	55	69
5 to 9 workers .....							101	21	39	47
10 workers and over .....							173	21	40	119