



**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.....	61	111	61	111			
\$40,000 to \$99,999.....	239		239				
\$20,000 to \$39,999.....	278	204	278	204			
\$10,000 to \$19,999.....	210	268	210	268			
\$5,000 to \$9,999.....	165	288	165	288			
\$2,500 to \$4,999.....	92	204	92	204			
Under \$2,500 (see text).....	104	299	7	4			
\$2,000 to \$2,499.....	23	68	(X)	(X)			
\$1,500 to \$1,999.....	13	54	(X)	(X)			
\$1,000 to \$1,499.....	24	40	(X)	(X)			
Under \$1,000 (see text).....	44	137	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000.....	41 315	22 059	41 213	21 726			
Average per farm..... dollars	35 957	16 054	39 176	20 135			
<b>Crops, including hay</b> ..... farms.....	986	1 152	958	(NA)			
\$1,000.....	19 136	7 567	19 099	7 422			
<b>Nursery and greenhouse products</b> ..... farms.....	1		1	2			
\$1,000.....	4		4	(D)			
<b>Forest products</b> ..... farms.....	2	5	2	5			
\$1,000.....	2	8	2	8			
<b>Livestock, poultry, and their products</b> ..... farms.....	962	1 154	904	984			
\$1,000.....	22 173	14 484	22 108	14 297			
<b>Poultry and poultry products</b> ..... farms.....	39	(NA)	34	65			
\$1,000.....	179	(NA)	178	43			
<b>Specified products sold:</b>							
Crops..... farms.....					958	(NA)	
\$1,000.....					19 099	7 422	
Grains..... farms.....					941	997	
\$1,000.....					18 234	6 835	
Tobacco..... farms.....							
\$1,000.....							
Cotton and cottonseed..... farms.....					1	5	
\$1,000.....					3	13	
Field seeds, hay, forage, and silage..... farms.....					147	237	
\$1,000.....					643	401	
Other field crops..... farms.....					23	68	
\$1,000.....					182	153	
Vegetables, sweet corn, and melons..... farms.....					5		
\$1,000.....					36		
Fruits, nuts, and berries..... farms.....						2	
\$1,000.....						(D)	
<b>Livestock, poultry, and their products</b> ..... farms.....					904	984	
\$1,000.....					22 108	14 297	
<b>Poultry and poultry products</b> ..... farms.....					34	65	
\$1,000.....					178	43	
<b>Dairy products</b> ..... farms.....					56	97	
\$1,000.....					1 802	1 615	
<b>Cattle and calves</b> ..... farms.....					892	(NA)	
\$1,000.....					19 521	11 824	
<b>Hogs and pigs</b> ..... farms.....					66	(NA)	
\$1,000.....					528	814	
<b>Sheep, lambs, and wool</b> ..... farms.....					34		
\$1,000.....					43		
<b>Other livestock and livestock products</b> ..... farms.....					17		
\$1,000.....					35		

**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>	201	(NA)	142	(NA)	<b>Total family income from off-farm sources<sup>2</sup></b> ..... farms.....		639
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b> ..... farms.....	341	(NA)	326	(NA)	\$1,000.....		5 477
\$1,000.....	928	(NA)	890	(NA)	<b>Nonfarm business, excluding farm related</b> ..... farms.....		113
<b>Customwork and other agricultural services</b> ..... farms.....	132	154	128	143	\$1,000.....		946
\$1,000.....	306	284	301	276	<b>Cash wages, salaries, commissions, and tips</b> ..... farms.....		342
<b>Recreational services</b> ..... farms.....	4	7	2	5	\$1,000.....		2 434
\$1,000.....	2	8	2	7	<b>Interest, dividends, or royalties</b> ..... farms.....		352
<b>Government farm programs</b> ..... farms.....	154	858	152	769	\$1,000.....		1 770
\$1,000.....	197	2 017	196	1 963	<b>Federal Social Security, pensions, retirement pay, etc.</b> ..... farms.....		73
<b>Rent of farmland or from lease or sale of allotments</b> ..... farms.....	83	(NA)	76	(NA)	\$1,000.....		223
\$1,000.....	268	(NA)	238	(NA)	<b>Rent income of nonfarm property</b> ..... farms.....		44
<b>Other farm-related sources</b> ..... farms.....	42	(NA)	40	(NA)	\$1,000.....		104
\$1,000.....	155	(NA)	153	(NA)			
<b>Expenses for farm-related income sources<sup>1</sup></b> ..... farms.....	121	(NA)	112	(NA)			
\$1,000.....	237	(NA)	220	(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.....	1 148	1 374	1 052	1 079	<b>Seeds, bulbs, plants, and trees purchased</b> ..... farms.....	411	405	390	358
\$1,000.....	32 411	18 579	32 289	18 197	\$1,000.....	437	183	435	176
<b>Farms with—</b>					<b>Commercial fertilizer purchased</b> ..... farms.....	845	1 009	807	885
\$1 to \$999.....	56	168	2	81	\$1,000.....	3 185	1 291	3 174	1 265
\$1,000 to \$1,999.....	61	156	38		<b>Other agricultural chemicals purchased</b> ..... farms.....	297	(NA)	294	(NA)
\$2,000 to \$2,999.....	83	99	75	81	\$1,000.....	149	81	149	80
\$3,000 to \$4,999.....	123	183	116	156	<b>Lime</b> ..... farms.....	(NA)	8	10	8
\$5,000 to \$9,999.....	172	276	168	269	\$1,000.....	(NA)	4	14	4
\$10,000 to \$19,999.....	254		254	266	<b>Gasoline and other petroleum fuel and oil for farm business</b> ..... farms.....	1 135	1 344	1 044	1 076
\$20,000 to \$39,999.....	190		190	146	\$1,000.....	1 890	1 003	1 877	951
\$40,000 to \$59,999.....	86	492	86		<b>Gasoline</b> ..... farms.....	(NA)	(NA)	964	980
\$60,000 and over.....	123		123	80	\$1,000.....	(NA)	(NA)	724	443
<b>Livestock and poultry purchased</b> ..... farms.....	544	775	525	665	<b>Diesel oil</b> ..... farms.....	(NA)	(NA)	784	598
\$1,000.....	10 922	7 022	10 905	6 958	\$1,000.....	(NA)	(NA)	591	245
<b>Feed for livestock and poultry purchased</b> ..... farms.....	846	986	800	824	<b>LP gas, butane, and propane</b> ..... farms.....	(NA)	(NA)	544	549
\$1,000.....	4 268	2 046	4 223	2 000	\$1,000.....	(NA)	(NA)	326	164
<b>Commercially mixed formula feeds</b> ..... farms.....	666	683	638	593	<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b> ..... farms.....	(NA)	(NA)	1 044	1 076
\$1,000.....	1 837	759	1 814	740	\$1,000.....	(NA)	(NA)	236	98
<b>Feed ingredients</b> ..... farms.....	(NA)	(NA)	262	250	<b>Hired farm labor</b> ..... farms.....	362	663	349	593
\$1,000.....	(NA)	(NA)	176	271	\$1,000.....	769	537	768	528
<b>Whole grains</b> ..... farms.....	(NA)	(NA)	351	259	<b>Contract labor</b> ..... farms.....	67	919	66	78
\$1,000.....	(NA)	(NA)	1 794	728	\$1,000.....	101	868	100	68
<b>Hay, green chop, and silage</b> ..... farms.....	(NA)	(NA)	163	245	<b>Machine hire and customwork</b> ..... farms.....	628		611	755
\$1,000.....	(NA)	(NA)	439	261	\$1,000.....	1 226		1 221	768
<b>Animal health costs for livestock and poultry</b> ..... farms.....	(NA)	(NA)	674	(NA)	<b>All other production expenses</b> ..... farms.....	1 115	1 267	1 052	1 079
\$1,000.....	(NA)	(NA)	226	(NA)	\$1,000.....	9 464	5 548	9 212	5 403

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.....	1 109	1 324	1 014	1 057					
..... \$1,000.....	28 616	14 762	27 871	13 981					
Average per farm..... dollars.....	25 804	11 149	27 486	13 226					
<b>Farms by value group:</b>									
\$1 to \$999.....	2	65	-	269					
\$1,000 to \$4,999.....	106	436	79	224					
\$5,000 to \$9,999.....	179	239	147	224					
\$10,000 to \$19,999.....	239	334	209	317					
\$20,000 to \$29,999.....	225	221	221	144					
\$30,000 to \$49,999.....	229	229	229	87					
\$50,000 to \$69,999.....	73	250	73	16					
\$70,000 and over.....	56	56	56	16					
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms.....	940	1 121	861	943					
..... number.....	1 178	1 330	1 099	1 129					
..... mfd in last 5 years, number.....	760	883	718	776					
Motor trucks, including pickups..... farms.....	1 025	1 225	941	1 004					
..... number.....	2 193	2 328	2 080	2 052					
..... mfd in last 5 years, number.....	848	967	818	878					
Wheel tractors..... farms.....	987	1 134	912	962					
..... number.....	2 086	2 192	1 994	1 943					
..... mfd in last 5 years, number.....	496	604	469	562					
Crawler tractors..... farms.....	27	-	26	26					
..... number.....	32	-	31	32					
..... mfd in last 5 years, number.....	2	-	2	12					
<b>Selected Machinery &amp; Equip. - Con.</b>									
Grain and bean combines, self-propelled..... farms.....	591	566	583	538					
..... number.....	674	663	666	630					
..... mfd in last 5 years, number.....	157	186	157	178					
Corn heads for combines..... farms.....	3	12	3	5					
..... number.....	4	15	4	8					
..... mfd in last 5 years, number.....	1	7	1	6					
Other cornpickers and picker-shellers..... farms.....	101	-	101	5					
..... number.....	101	-	101	5					
..... mfd in last 5 years, number.....	-	-	-	1					
Mower conditioners..... farms.....	85	(NA)	84	(NA)					
..... number.....	97	(NA)	95	(NA)					
..... mfd in last 5 years, number.....	35	(NA)	35	(NA)					
Pickup balers..... farms.....	278	244	274	231					
..... number.....	298	253	294	240					
..... mfd in last 5 years, number.....	82	127	81	124					
Windrowers, pull and self-propelled..... farms.....	144	(NA)	144	92					
..... number.....	152	(NA)	152	98					
..... mfd in last 5 years, number.....	52	(NA)	52	60					
Field forage harvesters, shear bar or flywheel type..... farms.....	55	(NA)	55	30					
..... number.....	55	(NA)	55	32					
..... mfd in last 5 years, number.....	14	(NA)	14	16					

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.....	948	(X)	881	(X)	962	(X)	904	(X) 22 108
Any cattle, hogs, or sheep..... 1974.....	932	(X)	867	(X)	961	(X)	902	(X) 20 093
..... 1969.....	1 142	(X)	972	(X)	1 148	(X)	983	(X) (NA)
Cattle and calves..... 1974.....	919	100 429	856	99 144	947	76 489	892	76 096 19 521
..... 1969.....	1 125	89 385	959	86 424	1 128	69 649	970	68 385 11 824
<b>Farms with—</b>								
1 to 4..... 1974.....	11	34	6	17	59	148	37	97 22
5 to 9..... 1974.....	28	199	15	102	70	506	55	398 76
10 to 19..... 1974.....	80	1 166	65	960	189	2 679	172	2 469 522
20 to 49..... 1974.....	267	8 638	239	7 788	255	8 156	254	8 132 1 890
50 to 99..... 1974.....	264	17 920	262	17 805	183	12 057	183	12 057 2 792
100 to 199..... 1974.....	159	20 676	159	20 676	118	15 225	118	15 225 3 686
200 to 499..... 1974.....	95	27 541	95	27 541	62	18 447	62	18 447 4 437
500 and over..... 1974.....	15	24 255	15	24 255	11	19 271	11	19 271 6 097
Cows and heifers that had calved..... 1974.....	640	23 905	588	23 273	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	880	26 040	751	24 682	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows..... 1974.....	604	21 465	553	20 834	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	(NA)	22 724	683	21 383	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows..... 1974.....	89	2 440	88	2 439	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	142	3 316	134	3 299	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	56	(X) 1 802
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	97	(X) 1 615
<b>Inventory, 1974</b>								
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Dollars (1,000)
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	604	21 465	553	20 834	Cattle sold.....	765	68 828	18 429
Farms with—					Farms with—			
1 to 4.....	37	103	25	64	1 to 4.....	42	96	24
5 to 9.....	57	417	49	364	5 to 9.....	56	380	89
10 to 19.....	152	2 059	130	1 775	10 to 19.....	135	1 910	440
20 to 49.....	233	6 878	224	6 623	20 to 49.....	207	6 768	1 690
50 to 99.....	86	5 628	86	5 628	50 to 99.....	158	10 359	2 549
100 to 199.....	34	4 531	34	4 531	100 to 199.....	98	12 738	3 289
200 to 499.....	4	(D)	4	(D)	200 to 499.....	58	17 366	4 259
500 and over.....	1	(D)	1	(D)	500 and over.....	11	19 211	6 088
Milk cows.....	89	2 440	88	2 439	Calves sold.....	256	7 268	1 092
Farms with—					Farms with—			
1 or 2.....	28	33	27	32	1 or 2.....	13	18	2
3 or 4.....	5	20	5	20	3 or 4.....	16	59	9
5 to 9.....	5	31	5	31	5 to 9.....	33	245	37
10 to 19.....	5	66	5	66	10 to 19.....	71	944	153
20 to 49.....	28	935	28	935	20 to 49.....	81	2 270	346
50 to 99.....	13	779	13	779	50 to 99.....	26	1 612	221
100 to 199.....	5	576	5	576	100 to 199.....	15	(D)	(D)
200 to 499.....	-	-	-	-	200 to 499.....	1	(D)	(D)
500 and over.....	-	-	-	-	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 .....	517	13 528	Cattle fattened on grains and concentrates .....	63	16 667	5 261
1969 .....	698	19 081	1969 .....	12	11 150	(NA)
Beef heifers .....	479	12 178	Farms with—			
Milk heifers .....	61	1 350	1 to 9 .....	15	87	26
Steers, steer calves, bulls, and bull calves .....	794	62 343	10 to 19 .....	7	92	22
1969 .....	924	42 661	20 to 49 .....	13	444	109
			50 to 99 .....	9	604	178
			100 to 199 .....	14	1 664	422
			200 to 499 .....	3	(D)	(D)
			500 and over .....	2	(D)	(D)

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs .....	70	5 212	64	5 083	70	9 012	66	8 914	528
1969 .....	168	11 845	147	11 621	164	17 587	149	17 272	(NA)
Farms with—									
1 to 4 .....	9	17	6	13	4	9	2	5	(Z)
5 to 9 .....	10	71	9	66	5	34	5	34	2
10 to 24 .....	15	252	15	252	11	174	11	174	10
25 to 49 .....	12	440	12	440	12	479	10	385	22
50 to 99 .....	11	744	9	624	13	897	13	897	58
100 to 199 .....	9	1 226	9	1 226	8	1 064	8	1 064	65
200 to 499 .....	2	(D)	2	(D)	13	4 255	13	4 255	268
500 and over .....	2	(D)	2	(D)	4	2 100	4	2 100	101
Feeder pigs sold .....	(X)	(X)	(X)	(X)	19	2 532	19	2 532	71
1969 .....	(X)	(X)	(X)	(X)	32	3 449	28	3 384	(NA)
Sheep and lambs .....	37	2 184	36	2 159	36	1 337	34	1 283	(NA)
1969 .....	68	4 002	65	3 836	63	2 456	59	2 289	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	29	1 538	112 543
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	34	(X)	43
Goats .....	(NA)	(NA)	2	6	(NA)	(NA)	2	4	(Z)
1969 .....	(NA)	(NA)	9	317	(NA)	(NA)	3	106	(NA)
Horses and ponies .....	105	427	104	426	12	40	12	40	32
1969 .....	212	622	(NA)	(NA)	33	72	(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 .....	38	486	Litters of pigs farrowed between—				
1969 .....	99	1 538	December 1 of preceding year and November 30 .....	49	768	47	754
Other hogs and pigs .....	61	4 597	1969 .....	122	1 800	107	1 768
1969 .....	133	10 083	December 1 of preceding year and May 31 .....	46	455	44	447
Lambs under 1 year old .....	26	683	1969 .....	103	916	94	900
Ewes 1 year old or older .....	33	1 386	June 1 and November 30 .....	39	313	37	307
Rams and wethers .....	31	90	1969 .....	107	884	95	868

<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 .....	114	(X)	100	(X)	11	(X)	11	(X)
1969 .....	(NA)	(X)	186	(X)	(NA)	(X)	24	(X)
Chickens 3 months old or older .....	112	9 069	98	8 577	9	2 244	9	2 244
1969 .....	222	16 140	184	14 378	25	6 025	20	5 398
Hens and pullets of laying age .....	110	8 357	96	7 881	9	2 079	9	2 079
1969 .....	214	15 058	179	13 465	25	6 025	20	5 398
Farms with—								
1 to 99 .....	96	2 807	82	2 331	5	131	5	131
100 to 399 .....	11	1 650	11	1 650	3	448	3	448
400 to 1,599 .....	2	(D)	2	(D)	1	1 500	1	1 500
1,600 to 3,199 .....	1	(D)	1	(D)				
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 .....	20	1 607	16	1 477	2	90	2	90
1969 .....	2	150	2	150				
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	39	179	34	178
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	65	43

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	96	7 881	9	2 079	Turkeys	1974	1	40	—	—
	1969	179	13 465	20	5 398		1969	2	9	—	—
Hens for table or market egg production	1974	92	4 197	8	421	Turkeys for slaughter	1974	1	40	—	—
Hens for hatching egg production	1974	11	3 684	2	1 658	Heavy breed	1974	1	20	—	—
						Light breed	1974	1	20	—	—
Pullets 3 months old or older	1974	3	278	—	—	Turkey hens for breeding	1974	—	—	—	—
	1969	11	579	—	—		1969	2	6	—	—
Roosters and male chickens for breeding	1974	30	418	2	165	Other poultry	1974	4	(X)	1	(X)
Pullet chicks and pullets under 3 months old	1974	3	361	—	—		1969	19	(X)	4	(X)

Table 10. Crops: 1974 and 1969

	All farms							
	Farms		Acres		Quantity harvested			
	1974	1969	1974	1969	1974		1969	
Corn for all purposes	4	11	221	602	(X)	(X)	(X)	(X)
Sorghums for all purposes	67	90	2 701	3 559	(X)	(X)	(X)	(X)
Soybeans for beans (bushels)	2	4	90	400	1 384	4 000	63 800	63 800
Peanuts for nuts (pounds)	2	3	40	28	(D)	(D)	(D)	(D)
Wheat (bushels)	961	1 126	252 987	186 462	5 251 053	5 258 221	5 258 221	5 258 221
Other small grains for grain	206	701	9 712	48 342	(X)	(X)	(X)	(X)
Cotton (bales)	1	9	32	250	23	135	135	135
Tobacco (pounds)	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight)	3	(NA)	1	(NA)	136	(NA)	(NA)	(NA)
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	(NA)	(NA)	(NA)
Hay crops (tons, dry)	482	614	19 305	21 948	36 856	42 327	42 327	42 327
Vegetables, sweet corn, or melons for sale	5	4	124	12	(X)	(X)	(X)	(X)
Land in orchards	3	5	2	6	(X)	(X)	(X)	(X)
Berries for sale	—	—	—	—	(X)	(X)	(X)	(X)
Other crops	80	(NA)	6 917	12 232	(X)	(X)	(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)	1	—	85	—	1 275	—	—	—
Corn for silage or green chop (tons, green)	3	7	136	270	1 520	2 990	2	80
Corn for dry fodder, hogged or grazed	—	—	—	—	(X)	(X)	—	—
Sorghums for grain (bushels)	23	34	1 110	1 743	41 622	71 091	4	155
Sorghums for silage, fodder, hay, etc.	44	(NA)	1 503	1 766	(X)	(X)	1	10
Alfalfa hay (tons, dry)	165	296	6 379	9 633	18 182	24 747	9	280

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

				Irrigated land		Commercial fertilizer used						
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Cropland used only for pasture	1974	510	73 264	(X)	11	936	77	8 566	75	679	6	30
	1969	718	88 597	(X)	10	566	165	13 470	148	1 222	24	94
Improved pasture	1974	259	44 454	(X)	6	422	47	4 873	42	296	8	49
	1969	286	51 924	(X)	4	207	97	7 766	88	670	13	38
Corn for all purposes	1974	7	221	(X)	1	80	3	215	3	15	1	3
	1969	7	270	(X)	2	85	6	250	6	33	1	3
Sorghums for all purposes	1974	64	2 613	(X)	4	165	32	1 605	28	151	8	29
	1969	85	3 509	(X)	8	743	58	2 591	51	203	9	39
Wheat (bushels)	1974	938	252 466	5 242 143	10	877	689	201 334	606	11 889	265	4 533
	1969	996	181 026	5 140 803	6	211	773	140 314	(NA)	8 952	(NA)	2 419
Oats (bushels)	1974	77	2 099	61 353	1	50	51	1 556	46	116	14	34
	1969	192	6 677	298 122	—	—	110	3 913	(NA)	235	(NA)	70
Barley (bushels)	1974	89	3 658	89 901	—	—	68	2 498	50	111	30	50
	1969	491	35 484	1 162 111	1	35	337	25 007	(NA)	1 467	(NA)	392
Rye (bushels)	1974	58	3 865	72 084	1	40	43	3 350	32	181	15	158
	1969	102	4 666	105 402	2	40	75	3 767	(NA)	313	(NA)	7
Other small grains for grain	1974	1	20	(X)	—	—	1	20	1	2	—	—
Soybeans for beans (bushels)	1974	2	90	1 384	1	35	—	—	—	—	—	—
	1969	4	400	4 000	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	1974	2	40	(D)	2	40	2	40	2	4	—	—
	1969	3	28	63 800	2	27	2	27	(NA)	4	(NA)	—
Hay crops (tons, dry)	1974	471	19 109	36 616	18	757	113	4 549	103	386	21	68
	1969	570	21 286	41 536	11	360	158	5 150	151	503	12	31
Field seed crops	1974	46	2 885	(X)	2	48	24	2 053	24	235	—	—
	1969	98	3 789	(X)	2	31	24	1 153	24	115	—	—
Cotton (bales)	1974	1	32	23	—	—	1	32	1	3	—	—
	1969	5	209	117	—	—	3	98	(NA)	5	(NA)	—
Tobacco (pounds)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight)	1974	3	1	136	2	(Z)	—	—	(NA)	—	(NA)	—
	1969	5	1	54	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale	1974	5	124	(X)	—	—	4	97	4	5	—	—
	1969	—	—	(X)	—	—	—	—	—	—	—	—
Land in orchards	1974	1	2	(X)	—	—	—	—	—	—	—	—
	1969	3	4	(X)	—	—	1	2	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					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale .....	1974	—	—	(X)	—	—	—	—	—	—	—
.....	1969	—	—	(X)	—	—	—	—	—	—	—
Nursery and greenhouse products .....	1974	1	9	(X)	—	—	—	—	—	—	—
.....	1969	2	16	(X)	1	7	1	1	—	—	—
Other crops .....	1974	43	4 023	(X)	6	337	3	284	3	20	—

**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 .....	829	3 323	904	1 345	Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—
.....	807	807	832	832	Diseases in crops and orchards .....	—	—	—	3
Commercial fertilizer .....	234 975	19 299	204 317	16 854	.....	—	—	—	537
.....	3 174	1 265	1 265	1 265	acres on which used .....	—	—	—	(Z)
Lime .....	10	8	8	8	Weeds or grass in crops .....	129	73	129	73
.....	888	375	375	375	.....	21 740	8 676	21 740	8 676
.....	1 617	1 136	1 136	1 136	acres on which used .....	50	11	50	11
.....	14	4	4	4	Weeds or brush in pasture .....	69	123	69	123
Sprays, dusts, granules, fumigants, etc. to control—	64	37	37	37	.....	9 870	11 546	9 870	11 546
Insects on hay crops .....	2 200	1 270	1 270	1 270	acres on which used .....	21	20	21	20
.....	8	2	2	2	Weeds on all other land .....	18	(NA)	18	(NA)
Insects on other crops .....	39	73	73	73	.....	405	(NA)	405	(NA)
.....	8 490	11 939	11 939	11 939	acres on which used .....	1	(NA)	1	(NA)
Nematodes in crops .....	34	19	19	19	.....	—	—	—	4
.....	—	—	—	—	of crops or thinning of fruit .....	—	—	—	180
.....	—	—	—	—	.....	—	—	—	(Z)
.....	—	—	—	—	acres on which used .....	—	—	—	(Z)
.....	—	—	—	—	.....	—	—	—	68
.....	—	—	—	—	Insect control on livestock and poultry .....	68	253	68	253
.....	—	—	—	—	.....	9	20	9	20
.....	—	—	—	—	.....	55	(NA)	55	(NA)
.....	—	—	—	—	Other chemicals (see text) .....	12	(NA)	12	(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 .....	38	3 595	30	2 411	Land irrigated by—Continued	—	—	—	—
Proportion of farms .....	3.6	94.6	2.7	80.3	Self-propelled sprinkler systems .....	26	(NA)	26	(NA)
Total land irrigated .....	34	3 173	28	2 204	.....	2 607	(NA)	2 607	(NA)
Cropland irrigated .....	29	2 237	23	1 538	Other sprinkler systems .....	14	(NA)	14	(NA)
Harvested cropland irrigated .....	11	936	10	566	.....	984	(NA)	984	(NA)
Cropland pasture irrigated .....	—	—	(NA)	(NA)	Land in irrigated farms .....	25 151	19 927	25 151	19 927
Other cropland irrigated .....	6	422	4	207	Cropland .....	16 472	12 655	16 472	12 655
Pasture irrigated, other than cropland pasture .....	—	—	—	—	Harvested cropland .....	11 476	7 902	11 476	7 902
Estimated quantity of irrigation water applied—acre-feet	4 817	2 994	2 994	2 994	Farms not irrigated in 1974 but irrigated between 1970 and 1973 .....	6	(X)	6	(X)
Average per acre irrigated .....	1.3	1.2	1.2	1.2	.....	586	(X)	586	(X)
Land irrigated by—	—	—	(NA)	(NA)	acres irrigated in most recent year .....	—	—	—	—
Furrows or ditches .....	—	—	(NA)	(NA)	Farms with artificial drainage .....	26	38	26	38
.....	—	—	(NA)	(NA)	Proportion of farms .....	2.5	3.5	2.5	3.5
.....	—	—	(NA)	(NA)	Land in farms with drainage .....	14 761	19 229	14 761	19 229
.....	—	—	(NA)	(NA)	Land drained .....	2 739	5 666	2 739	5 666
.....	—	—	(NA)	(NA)	Average per farm .....	105.3	149.1	105.3	149.1
.....	—	—	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen tanks .....	440	(NA)	440	(NA)
.....	—	—	(NA)	(NA)	.....	1 472	(NA)	1 472	(NA)
.....	—	—	(NA)	(NA)	.....	2 401	(NA)	2 401	(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	\$1,000	Farms
Farms with debt owed by farm operator (see text) .....	—	427	294	299	—	—
.....	—	20 052	11 836	8 216	—	—
Farms by size of debt owed:						
Under \$5,000 .....	—	50	28	66	—	—
\$5,000 to \$9,999 .....	—	44	21	49	—	—
\$10,000 to \$29,999 .....	—	136	125	96	—	—
\$30,000 to \$49,999 .....	—	68	43	39	—	—
\$50,000 and over .....	—	129	77	49	—	—

**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—	61	54	114	68	483	528	349	61	133	219
150 days or more .....	133	567	308	1 401	188	528	768	483	188	97
25 to 149 days .....	219	78	805	(NA)	97	68	1 227	114	308	805
Less than 25 days .....	66	(NA)	(NA)	(NA)	100	68	—	—	—	—
Total contract labor .....	35	(NA)	133	(NA)	55	(NA)	—	—	—	—
Farms reporting number of contract workers furnished by contractor .....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	—	—	—	—
Farms with—										
1 worker .....	—	—	—	—	—	—	164	41	77	112
2 workers .....	—	—	—	—	—	—	62	7	30	33
3 or 4 workers .....	—	—	—	—	—	—	60	9	19	30
5 to 9 workers .....	—	—	—	—	—	—	39	3	1	29
10 workers and over .....	—	—	—	—	—	—	24	1	6	15