

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
Farms by value of sales:							
\$100,000 and over.....	124	144	124	144	Crops.....	608	(NA)
\$40,000 to \$99,999.....	224		224		farms.....		
\$20,000 to \$39,999.....	130	196	130	196	\$1,000.....	26 817	9 006
\$10,000 to \$19,999.....	90	211	90	211	farms.....	590	646
\$5,000 to \$9,999.....	70	110	70	110	\$1,000.....	24 323	8 306
\$2,500 to \$4,999.....	36	74	36	74	farms.....		
Under \$2,500 (see text).....	76	92	4	5	\$1,000.....		
\$2,000 to \$2,499.....	23	15	(X)	(X)	farms.....	170	269
\$1,500 to \$1,999.....	9	18	(X)	(X)	\$1,000.....	774	332
\$1,000 to \$1,499.....	21	7	(X)	(X)	farms.....	73	123
Under \$1,000 (see text).....	23	52	(X)	(X)	\$1,000.....	1 706	354
					farms.....	3	7
					\$1,000.....	15	12
					farms.....		4
					\$1,000.....		2
Market value of agricultural products sold	\$1,000		\$1,000		Livestock, poultry, and their products.....	555	649
Average per farm.....	71 139	28 969	78 553	39 019	\$1,000.....	26 426	19 857
					farms.....	50	137
					\$1,000.....	899	614
					farms.....	60	122
					\$1,000.....	1 158	987
					farms.....	501	(NA)
					\$1,000.....	20 920	15 988
					farms.....	247	(NA)
					\$1,000.....	3 296	2 268
					farms.....	29	
					\$1,000.....	42	
					farms.....	11	
					\$1,000.....	111	

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 ¹	88	(NA)	49	(NA)	Total family income from off-farm sources ²	313
Income from farm-related sources before taxes and expenses ¹	219	(NA)	189	(NA)	\$1,000.....	1 957
\$1,000.....	1 078	(NA)	1 023	(NA)	Nonfarm business, excluding farm related.....	43
farms.....	101	124	89	123	\$1,000.....	547
\$1,000.....	443	219	433	218	Cash wages, salaries, commissions, and tips.....	185
Recreational services.....		5		5	\$1,000.....	1 040
\$1,000.....		9		9	Interest, dividends, or royalties.....	152
Government farm programs.....	70	521	61	501	\$1,000.....	251
\$1,000.....	79	2 190	70	2 160	Federal Social Security, pensions, retirement pay, etc.....	41
Rent of farmland or from lease or sale of allotments.....	74	(NA)	61	(NA)	\$1,000.....	104
\$1,000.....	468	(NA)	432	(NA)	Rent income of nonfarm property.....	17
Other farm-related sources.....	26	(NA)	26	(NA)	\$1,000.....	16
\$1,000.....	88	(NA)	88	(NA)		
Expenses for farm-related income sources ¹	93	(NA)	71	(NA)		
\$1,000.....	323	(NA)	316	(NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over								
	1974	1969	1974	1969		1974	1969	1974	1969							
Total farm production expenses.....	farms.....	750	827	678	740	Seeds, bulbs, plants, and trees purchased.....	farms.....	652	712	625	691					
\$1,000.....	41 566	25 332	41 448	25 216	\$1,000.....	1 159	511	1 156	509	Commercial fertilizer purchased.....	farms.....	632	705	601	663	
Farms with.....					\$1,000.....	4 547	1 801	4 534	1 796	Other agricultural chemicals purchased.....	farms.....	471	(NA)	467	(NA)	
\$1 to \$999.....	26	49	3	16	\$1,000.....	694	345	691	344	farms.....	471	(NA)	467	(NA)		
\$1,000 to \$1,999.....	37	37	12		\$1,000.....	(NA)	40	15	40	\$1,000.....	(NA)	29	14	29		
\$2,000 to \$2,999.....	34	32	17	27	Gasoline and other petroleum fuel and oil for farm business.....	farms.....	739	813	670	735	\$1,000.....	2 076	1 090	2 058	1 078	
\$3,000 to \$4,999.....	53	83	48	75	farms.....	(NA)	(NA)	638	708	\$1,000.....	(NA)	(NA)	638	708		
\$5,000 to \$9,999.....	84	166	82	162	\$1,000.....	(NA)	(NA)	842	558	\$1,000.....	(NA)	(NA)	842	558		
\$10,000 to \$19,999.....	142		142	219	\$1,000.....	(NA)	(NA)	425	351	\$1,000.....	(NA)	(NA)	425	351		
\$20,000 to \$39,999.....	155		155	143	\$1,000.....	(NA)	(NA)	590	203	\$1,000.....	(NA)	(NA)	590	203		
\$40,000 to \$59,999.....	81	460	81	98	\$1,000.....	(NA)	(NA)	355	402	\$1,000.....	(NA)	(NA)	355	402		
\$60,000 and over.....	138		138		\$1,000.....	(NA)	(NA)	435	215	\$1,000.....	(NA)	(NA)	435	215		
Livestock and poultry purchased.....	farms.....	340	496	306	462	Gasoline.....	farms.....	(NA)	(NA)	670	735	\$1,000.....	(NA)	(NA)	670	735
\$1,000.....	12 259	10 159	12 245	10 139	\$1,000.....	(NA)	(NA)	191	103	\$1,000.....	(NA)	(NA)	191	103		
Feed for livestock and poultry purchased.....	farms.....	558	636	498	585	Diesel oil.....	farms.....	(NA)	(NA)	842	558	\$1,000.....	(NA)	(NA)	842	558
\$1,000.....	7 600	4 159	7 573	4 140	\$1,000.....	(NA)	(NA)	425	351	\$1,000.....	(NA)	(NA)	425	351		
Commercially mixed formula feeds.....	farms.....	460	527	426	501	\$1,000.....	(NA)	(NA)	590	203	\$1,000.....	(NA)	(NA)	590	203	
\$1,000.....	2 228	1 474	2 217	1 465	\$1,000.....	(NA)	(NA)	355	402	\$1,000.....	(NA)	(NA)	355	402		
Feed ingredients.....	farms.....	(NA)	(NA)	120	124	\$1,000.....	(NA)	(NA)	435	215	\$1,000.....	(NA)	(NA)	435	215	
\$1,000.....	(NA)	(NA)	337	173	Motor oil, grease, piped gas, kerosene, and fuel oil.....	farms.....	(NA)	(NA)	670	735	\$1,000.....	(NA)	(NA)	670	735	
Whole grains.....	farms.....	(NA)	(NA)	187	248	\$1,000.....	(NA)	(NA)	191	103	\$1,000.....	(NA)	(NA)	191	103	
\$1,000.....	(NA)	(NA)	4 469	2 361	Hired farm labor.....	farms.....	223	370	221	360	\$1,000.....	(NA)	(NA)	221	360	
Hay, green chop, and silage.....	farms.....	(NA)	(NA)	141	141	\$1,000.....	1 035	709	1 031	708	\$1,000.....	(NA)	(NA)	1 031	708	
\$1,000.....	(NA)	(NA)	549	141	Contract labor.....	farms.....	22	578	20	24	\$1,000.....	(NA)	(NA)	20	24	
Animal health costs for livestock and poultry.....	farms.....	(NA)	(NA)	424	(NA)	\$1,000.....	55	434	54	19	\$1,000.....	(NA)	(NA)	54	19	
\$1,000.....	(NA)	(NA)	227	(NA)	Machine hire and customwork.....	farms.....	423	411	411	542	\$1,000.....	(NA)	(NA)	411	542	
					\$1,000.....	641	640	640	408	\$1,000.....	(NA)	(NA)	640	408		
					\$1,000.....	734	777	777	740	\$1,000.....	(NA)	(NA)	777	740		
					\$1,000.....	11 499	6 124	11 239	6 074	\$1,000.....	(NA)	(NA)	11 239	6 074		

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
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....farms.....	723	800	659	725					
.....\$1,000.....	26 884	12 158	26 361	11 722					
Average per farm.....dollars.....	37 185	15 196	40 002	16 168					
Farms by value group:									
\$1 to \$999.....	1	34	-	-					
\$1,000 to \$4,999.....	71	160	45	128					
\$5,000 to \$9,999.....	74	166	52	162					
\$10,000 to \$19,999.....	111	201	102	199					
\$20,000 to \$29,999.....	133	-	129	122					
\$30,000 to \$49,999.....	156	-	154	81					
\$50,000 to \$69,999.....	77	239	77	-					
\$70,000 and over.....	100	-	100	33					
Selected Machinery and Equipment									
Automobiles.....farms.....	653	744	599	682					
.....number.....	914	1 016	856	932					
mfd in last 5 years, number.....	499	586	472	544					
Motor trucks, including pickups.....farms.....	649	687	615	642					
.....number.....	1 215	1 083	1 177	1 030					
mfd in last 5 years, number.....	448	443	442	426					
Wheel tractors.....farms.....	646	720	606	670					
.....number.....	2 061	2 141	1 992	2 034					
mfd in last 5 years, number.....	355	570	342	555					
Crawler tractors.....farms.....	18	-	18	30					
.....number.....	20	-	20	32					
mfd in last 5 years, number.....	1	-	1	5					
Selected Machinery & Equip. - Con.									
Grain and bean combines, self-propelled.....farms.....	296	264	294	264					
.....number.....	302	271	300	271					
mfd in last 5 years, number.....	116	150	116	150					
Corn heads for combines.....farms.....	277	476	275	247					
.....number.....	281	547	279	252					
mfd in last 5 years, number.....	129	225	129	162					
Other cornpickers and picker-shellers.....farms.....	155	-	146	272					
.....number.....	180	-	171	290					
mfd in last 5 years, number.....	43	-	43	62					
Mower conditioners.....farms.....	88	(NA)	85	(NA)					
.....number.....	91	(NA)	88	(NA)					
mfd in last 5 years, number.....	15	(NA)	15	(NA)					
Pickup balers.....farms.....	66	67	58	64					
.....number.....	66	67	58	64					
mfd in last 5 years, number.....	12	11	12	11					
Windrowers, pull and self-propelled.....farms.....	47	(NA)	46	44					
.....number.....	48	(NA)	47	45					
mfd in last 5 years, number.....	21	(NA)	21	21					
Field forage harvesters, shear bar or flywheel type.....farms.....	91	(NA)	89	112					
.....number.....	96	(NA)	94	114					
mfd in last 5 years, number.....	27	(NA)	27	48					

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.....	583	(X)	544	(X)	597	(X)	555	(X)	26 426
Any cattle, hogs, or sheep.....1974.....	560	(X)	531	(X)	583	(X)	551	(X)	24 258
.....1969.....	672	(X)	624	(X)	686	(X)	638	(X)	(NA)
Cattle and calves.....1974.....	501	58 993	474	58 311	529	58 727	501	58 521	20 920
.....1969.....	617	62 605	580	62 033	627	61 605	589	61 287	15 988
Farms with—									
1 to 4.....1974.....	5	16	3	12	32	96	21	56	14
5 to 9.....1974.....	14	105	12	88	64	445	55	388	75
10 to 19.....1974.....	47	683	35	506	107	1 551	100	1 463	345
20 to 49.....1974.....	126	4 430	120	4 230	184	5 750	183	5 729	1 455
50 to 99.....1974.....	138	9 530	133	9 246	77	5 212	77	5 212	1 405
100 to 199.....1974.....	115	15 359	115	15 359	38	5 277	38	5 277	1 532
200 to 499.....1974.....	46	13 975	46	13 975	16	5 597	16	5 597	2 201
500 and over.....1974.....	10	14 895	10	14 895	11	34 799	11	34 799	13 893
Cows and heifers that had calved.....1974.....	419	20 989	398	20 677	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	511	18 529	484	18 275	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	390	18 987	371	18 686	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	15 826	424	15 581	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	81	2 002	77	1 991	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	151	2 703	148	2 694	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	60	(X)	1 158
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	122	(X)	987
Inventory, 1974									
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.....	390	18 987	371	18 686	Cattle sold.....	414	53 296	19 983	
Farms with—									
1 to 4.....	11	18	8	11	1 to 4.....	39	109	26	
5 to 9.....	21	141	18	123	5 to 9.....	55	368	79	
10 to 19.....	69	977	61	867	10 to 19.....	85	1 167	313	
20 to 49.....	167	5 340	163	5 224	20 to 49.....	129	4 031	1 173	
50 to 99.....	76	4 954	75	4 904	50 to 99.....	48	3 206	1 015	
100 to 199.....	37	4 868	37	4 868	100 to 199.....	31	4 203	1 322	
200 to 499.....	8	(D)	8	(D)	200 to 499.....	16	5 449	2 166	
500 and over.....	1	(D)	1	(D)	500 and over.....	11	34 763	13 888	
Milk cows.....	81	2 002	77	1 991	Calves sold.....	204	5 225	938	
Farms with—									
1 or 2.....	24	36	22	34	1 or 2.....	13	19	2	
3 or 4.....	2	7	1	3	3 or 4.....	13	50	6	
5 to 9.....	10	60	9	55	5 to 9.....	35	253	41	
10 to 19.....	10	127	10	127	10 to 19.....	48	667	102	
20 to 49.....	23	688	23	688	20 to 49.....	69	2 083	386	
50 to 99.....	8	549	8	549	50 to 99.....	19	1 214	210	
100 to 199.....	4	535	4	535	100 to 199.....	7	939	191	
200 to 499.....	-	-	-	-	200 to 499.....	-	-	-	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	

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.....	335	11 358	Cattle fattened on grains and concentrates.....	171	44 063	17 622
.....1974.....	466	13 228	.....1969.....	140	41 951	(NA)
Beef heifers.....	304	10 304	Farms with—			
Milk heifers.....	49	1 054	1 to 9.....	23	110	38
Steers, steer calves, bulls, and bull calves.....	413	26 276	10 to 19.....	35	466	147
.....1974.....	527	30 530	20 to 49.....	50	1 571	586
.....1969.....			50 to 99.....	27	1 879	703
			100 to 199.....	15	2 089	803
			200 to 499.....	12	4 256	1 782
			500 and over.....	9	33 692	13 564

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.....	225	29 006	222	28 958	250	45 114	247	45 068	3 296
.....1969.....	319	26 959	302	26 741	346	44 322	333	43 910	(NA)
Farms with—									
1 to 4.....	6	16	6	16	9	25	9	25	2
5 to 9.....	6	40	6	40	7	51	7	51	3
10 to 24.....	23	383	20	335	17	309	14	263	21
25 to 49.....	46	1 742	46	1 742	37	1 341	37	1 341	100
50 to 99.....	45	2 996	45	2 996	46	3 244	46	3 244	241
100 to 199.....	50	7 064	50	7 064	59	8 193	59	8 193	605
200 to 499.....	42	11 542	42	11 542	55	16 854	55	16 854	1 279
500 and over.....	7	5 223	7	5 223	20	15 097	20	15 097	1 045
Feeder pigs sold.....	(X)	(X)	(X)	(X)	31	3 905	30	3 889	87
.....1969.....	(X)	(X)	(X)	(X)	53	5 540	51	5 476	(NA)
Sheep and lambs.....	34	1 611	26	1 395	40	1 287	29	980	(NA)
.....1969.....	44	3 132	42	3 119	46	5 929	44	5 774	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	22	690	15 615
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	29	(X)	42
Goats.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
.....1969.....	(NA)	(NA)	3	3	(NA)	(NA)	—	—	(NA)
Horses and ponies.....	85	222	82	215	10	103	8	87	10
.....1969.....	144	487	(NA)	(NA)	23	183	(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.....	158	3 806	Litters of pigs farrowed between—			
.....1969.....	226	3 994	December 1 of preceding year and November 30.....			
Other hogs and pigs.....	204	25 152	.....1974.....			
.....1969.....	277	22 747	.....1969.....			
Lambs under 1 year old.....	23	624	December 1 of preceding year and May 31.....			
Ewes 1 year old or older.....	23	714	.....1974.....			
Rams and wethers.....	19	57	.....1969.....			
			June 1 and November 30.....			
			.....1974.....			
			.....1969.....			

¹Pounds 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.....	122	(X)	106	(X)	22	(X)	15	(X)
.....1969.....	(NA)	(X)	198	(X)	(NA)	(X)	77	(X)
Chickens 3 months old or older.....	114	122 117	98	120 523	21	(D)	14	(D)
.....1969.....	208	110 308	190	108 175	78	86 124	69	85 017
Hens and pullets of laying age.....	114	(D)	98	(D)	20	(D)	13	(D)
.....1969.....	203	109 826	185	107 725	75	85 245	67	84 267
Farms with—								
1 to 99.....	83	3 028	74	2 734	7	429	6	404
100 to 399.....	30	4 990	23	3 690	12	1 445	6	845
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.....	1	(D)	1	(D)	1	(D)	1	(D)
100,000 and over.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....	15	1 090	15	1 090	1	75	1	75
.....1969.....	3	350	2	200	2	500	1	350
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	58	904	50	899
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	137	614

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....1974.....	98	(D)	13	(D)	Turkeys.....1974.....	1	10	1	(D)
.....1969.....	185	107 725	67	84 267	.....1969.....	1	3	1	(D)
Hens for table or market egg production.....1974.....	98	(D)	13	(D)	Turkeys for slaughter.....1974.....	1	10	1	(D)
Hens for hatching egg production.....1974.....	1	30	-	-	.....1969.....	1	10	1	(D)
Pullets 3 months old or older.....1974.....	3	(D)	1	150	Heavy breed.....1974.....	-	-	-	-
.....1969.....	5	208	-	-	Light breed.....1974.....	-	-	-	-
Roosters and male chickens for breeding.....1974.....	16	(D)	-	-	Turkey hens for breeding.....1974.....	-	-	-	-
.....1969.....	-	-	-	-	.....1969.....	1	3	-	-
Pullet chicks and pullets under 3 months old.....1974.....	-	-	-	-	Other poultry.....1974.....	7	(X)	-	(X)
.....1969.....	-	-	-	-	.....1969.....	31	(X)	7	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	640	697	128 401	93 073	(X)	(X)	(X)	(X)	(X)	(X)
Sorghums for all purposes.....	97	112	3 802	3 670	(X)	(X)	(X)	(X)	(X)	(X)
Soybeans for beans (bushels).....	40	79	1 009	1 929	22 840	59 211	(X)	(X)	(X)	(X)
Peanuts for nuts (pounds).....	-	-	-	-	-	-	-	-	-	-
Wheat (bushels).....	208	294	6 405	9 247	208 753	217 505	(X)	(X)	(X)	(X)
Other small grains for grain.....	85	87	1 429	1 310	(X)	(X)	(X)	(X)	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight).....	3	(NA)	391	(NA)	99 500	(NA)	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	-	-	-	-	-
Hay crops (tons, dry).....	454	490	21 430	23 428	49 076	56 920	(X)	(X)	(X)	(X)
Vegetables, sweet corn, or melons for sale.....	4	10	21	56	(X)	(X)	(X)	(X)	(X)	(X)
Land in orchards.....	1	6	(Z)	4	(X)	(X)	(X)	(X)	(X)	(X)
Berries for sale.....	1	1	-	1	(X)	(X)	(X)	(X)	(X)	(X)
Other crops.....	73	(NA)	5 183	4 292	(X)	(X)	(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	1974	1969
Corn for grain or seed (bushels).....	605	670	120 830	88 201	11 145 422	10 149 759	499	572	99 854	74 413
Corn for silage or green chop (tons, green).....	162	111	6 602	4 300	70 054	78 579	75	84	3 284	3 538
Corn for dry fodder, hogged or grazed.....	11	5	375	139	(X)	(X)	2	4	47	137
Sorghums for grain (bushels).....	81	76	3 190	2 887	105 606	190 659	19	20	516	631
Sorghums for silage, fodder, hay, etc.....	24	(NA)	584	664	(X)	(X)	5	(NA)	161	315
Alfalfa hay (tons, dry).....	370	420	12 788	13 391	35 965	43 105	65	69	1 574	1 594

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					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974.....	306	32 658	(X)	27	706	33	1 041	31	81	3	25
.....1969.....	311	23 956	(X)	19	706	34	1 411	33	152	6	32
Improved pasture.....1974.....	91	7 665	(X)	10	702	18	1 223	15	70	4	20
.....1969.....	112	10 286	(X)	2	15	24	1 419	20	63	5	45
Corn for all purposes.....1974.....	611	127 807	(X)	504	103 185	573	121 414	461	9 673	497	10 295
.....1969.....	674	92 640	(X)	576	78 088	632	88 580	580	8 653	594	9 205
Sorghums for all purposes.....1974.....	95	3 774	(X)	22	677	53	2 128	45	163	33	91
.....1969.....	108	3 551	(X)	42	946	89	2 861	74	172	75	182
Wheat (bushels).....1974.....	204	6 379	207 805	11	268	69	2 683	64	212	7	18
.....1969.....	285	9 144	215 617	7	166	65	2 231	(NA)	133	(NA)	12
Oats (bushels).....1974.....	80	1 348	61 924	4	54	27	509	22	37	5	6
.....1969.....	70	1 061	50 515	1	21	22	468	(NA)	44	(NA)	1
Barley (bushels).....1974.....	1	12	202	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels).....1974.....	6	57	633	-	-	-	-	-	-	-	-
.....1969.....	21	247	5 060	-	-	2	26	(NA)	2	(NA)	-
Other small grains for grain.....1974.....	-	-	(X)	-	-	-	-	-	-	-	-
.....1969.....	39	999	22 540	26	615	13	438	12	35	1	3
Soybeans for beans (bushels).....1974.....	78	1 923	59 056	55	1 402	38	1 066	(NA)	76	(NA)	34
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds).....1974.....	-	-	-	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	-	-	-	-
Hay crops (tons, dry).....1974.....	432	21 098	48 765	75	2 130	57	2 386	53	174	6	51
.....1969.....	468	23 225	56 513	85	2 066	75	2 467	71	250	9	22
Field seed crops.....1974.....	-	-	(X)	-	-	-	-	-	-	-	-
.....1969.....	1	20	(X)	1	20	1	20	-	-	1	1
Cotton (bales).....1974.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974.....	-	-	-	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....1974.....	3	391	99 500	3	391	3	391	3	147	2	40
.....1969.....	16	88	20 607	5	99	6	86	(NA)	14	(NA)	11
Vegetables, sweet corn, or melons for sale.....1974.....	4	21	(X)	3	15	3	15	3	2	3	1
.....1969.....	9	55	(X)	6	24	7	37	7	3	4	2
Land in orchards.....1974.....	1	(Z)	(X)	1	1	1	1	1	(Z)	-	-
.....1969.....	6	4	(X)	3	2	2	2	2	(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	—	—	(X)	—	—	—	—	—	—	—	—
1969	1	1	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	2	15	(X)	1	5	—	—	—	—	—	—
1969	1	4	(X)	—	—	—	—	—	—	—	—
Other crops	72	5 168	(X)	67	4 454	72	4 902	56	394	61	379

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974	1969		1974	1969
Total chemical costs, including fertilizer and lime			Sprays, dusts, granules, fumigants, etc. to control—Con.		
farms	617	670	Diseases in crops and orchards	3	5
\$1,000	5 225	2 140	farms	(D)	533
Commercial fertilizer	601	648	acres on which used	6	1
acres on which used	137 408	104 393	Weeds or grass in crops	327	359
tons	21 956	19 820	farms	76 418	54 511
\$1,000	4 534	1 796	acres on which used	317	138
Lime	15	40	Weeds or brush in pasture	34	55
acres on which used	1 099	2 571	farms	2 100	2 341
tons	1 889	5 112	acres on which used	6	3
\$1,000	14	29	Weeds on all other land	51	(NA)
Sprays, dusts, granules, fumigants, etc. to control			farms	687	(NA)
Insects on hay crops	49	7	acres on which used	3	(NA)
farms	2 229	171	Chemicals for defoliation or for growth control		
acres on which used	13	1	of crops or thinning of fruit	3	7
\$1,000	235	271	farms	150	304
Insects on other crops	58 100	48 023	acres on which used	1	1
farms	272	147	Insect control on livestock and poultry	64	159
acres on which used	(D)	5	farms	10	20
\$1,000	4	1	Other chemicals (see text)	74	(NA)
Nematodes in crops			farms	44	(NA)
acres on which used			\$1,000		

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974	1969		1974	1969
Farms irrigated in census year	525	590	Land irrigated by—Continued		
Proportion of farms	77.4	79.7	Self-propelled sprinkler systems	65	(NA)
Total land irrigated	113 178	87 520	farms	9 819	(NA)
Average per farm	215.6	148.3	acres	79	(NA)
Cropland irrigated	521	590	Other sprinkler systems	7 609	(NA)
acres	112 476	87 505	farms	244 373	249 910
Harvested cropland irrigated	517	589	acres	181 739	188 229
acres	111 671	86 278	Harvested cropland	150 802	121 638
Cropland pasture irrigated	27	19	Farms not irrigated in 1974 but irrigated	3	(X)
acres	706	706	between 1970 and 1973	88	(X)
Other cropland irrigated	4	(NA)	acres irrigated in most recent year	33	83
Pasture irrigated, other than cropland pasture	99	521	Farms with artificial drainage	4.9	11.2
farms	10	2	Proportion of farms	19 000	40 395
acres	702	15	Land in farms with drainage	8 307	14 902
Estimated quantity of irrigation water applied	175 806	115 912	Land drained	251.7	179.5
Average per acre irrigated	1.6	1.3	Average per farm		
Land irrigated by—			Artificial ponds, pits, reservoirs, and earthen		
Furrows or ditches	483	(NA)	tanks	53	(NA)
acres	95 781	(NA)	number	103	(NA)
			acres	84	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	311	206	225
farms	17 102	8 759	8 344
\$1,000			
Farms by size of debt owed:			
Under \$5,000	34	20	31
\$5,000 to \$9,999	35	21	35
\$10,000 to \$29,999	91	73	77
\$30,000 to \$49,999	48	34	43
\$50,000 and over	103	58	39

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—							Farms	221	78	106	89
150 days or more	78	71	167	131	792	708	Cash wages paid — \$1,000	1 031	792	195	44
25 to 149 days	106	322	218	717	195		Number of workers	733	167	218	348
Less than 25 days	89		348		44		Farms with—				
Total contract labor	20	24	(NA)	(NA)	54	19	1 worker	102	53	60	48
Farms reporting number of contract workers furnished by contractor	9	(NA)	42	(NA)	26	(NA)	2 workers	42	11	21	12
							3 or 4 workers	42	8	17	16
							5 to 9 workers	29	4	6	10
							10 workers and over	6	2	2	3