

Table 1. Farms, Land in Farms, and Land Use: 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 farms	304	348	127	127	Land in Farms According to Use				
Land in farms	44 224	47 236	30 399	32 040	Total cropland	270	317	114	121
Average size of farm	145	136	239	252	..... farms	14 153	23 236	8 513	17 560
Approximate land area	193 920	193 920	193 920	193 920	..... acres	223	239	107	115
Proportion in farms	22.8	24.4	15.7	16.5	..... acres	6 964	7 713	5 212	6 148
Value of land and buildings	26 504	19 442	18 421	12 985	Farms by acres harvested:				
Average per farm	87 185	55 867	145 049	102 246	1 to 9 acres	68	77	25	} 74
Average per acre	599	412	606	405	10 to 19 acres	57	62	15	
Farms by size:					20 to 29 acres	26	27	15	
1 to 9 acres	30	35	10	7	30 to 49 acres	37	30	20	
10 to 49 acres	95	116	33	23	50 to 99 acres	23	23	20	
50 to 69 acres	32	34	12	3	100 to 199 acres	9	17	9	16
70 to 99 acres	40	42	11	15	200 to 499 acres	3	3	3	3
100 to 139 acres	29	39	14	21	500 to 999 acres	-	-	-	-
140 to 179 acres	21	16	4	5	1,000 acres and over	-	-	-	-
180 to 219 acres	15	14	10	12	Cropland used only for pasture				
220 to 259 acres	4	11	3	8	or grazing	166	205	57	64
260 to 499 acres	23	29	15	22	..... farms	6 623	9 274	3 053	5 827
500 to 999 acres	8	6	8	6	..... acres	35	62	14	(NA)
1,000 to 1,999 acres	6	5	6	4	Other cropland (see text)	566	6 249	248	5 585
2,000 acres and over	1	1	1	1	..... acres	179	230	81	92
					Total woodland	17 996	16 424	12 027	9 711
					..... farms	210	244	95	(NA)
					Other land (see text)	12 075	7 576	9 859	4 769
					..... farms	14	9	11	7
					Irrigated land	64	101	61	99
					..... acres				

Table 2. Farm Operators—Tenure and Characteristics: 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 farm operators	304	348	127	127	Farms by type of organization—Con.				
Land in farms	44 224	47 236	30 399	32 040	Partnership	(NA)	(NA)	11	16
Harvested cropland	6 964	7 713	5 212	6 148	Land in farms	(NA)	(NA)	2 591	7 101
Farms by tenure of farm operator:					Corporation	(NA)	(NA)	8	-
Full owners	243	277	90	81	Land in farms	(NA)	(NA)	4 321	-
Land in farms	29 183	26 682	16 731	13 102	Other	(NA)	(NA)	2	1
Harvested cropland	4 139	4 169	2 707	2 750	..... acres	(NA)	(NA)	390	70
Part owners	50	58	32	42	Farm operators by age group:²				
Land in farms	13 864	19 757	12 724	18 795	Under 25 years	-	2	-	-
Harvested cropland	2 340	3 382	2 047	3 275	25 to 34 years	15	15	3	6
Tenants	11	13	5	4	35 to 44 years	37	76	14	24
Land in farms	1 177	797	944	143	45 to 54 years	85	68	25	33
Harvested cropland	485	162	458	123	55 to 64 years	75	98	35	34
Percent of tenancy	3.6	3.7	3.9	3.1	65 years and over	81	89	40	30
Black and other races, see text—					Average age	56.6	54.8	59.1	54.6
Farm operators by tenure: ¹					Farm operators by place of residence:²				
All farm operators	9	4	2	2	On farm operated	175	230	74	95
Land in farms	921	117	659	(D)	On another farm	4		2	
Harvested cropland	44	24	-	24	In a rural area, not on a farm	7	63	3	21
Full owners	6	4	2	2	In a city, town, or urban area	38		9	
Land in farms	844	117	659	(D)	Farm operators reporting days of work				
Harvested cropland	28	24	-	24	off farm: ²				
Part owners	2	-	-	-	None	86	(NA)	58	(NA)
Land in farms	22	-	-	-	1 to 49 days	8	22	3	12
Harvested cropland	16	-	-	-	50 to 99 days	8	20	3	8
Tenants	1	-	-	-	100 to 149 days	4	23	1	8
Land in farms	55	-	-	-	150 to 199 days	28		4	
Harvested cropland	-	-	-	-	200 days and over	124	156	26	27
Percent of tenancy	11.1	-	-	-	Farm operators by principal occupation:²				
Farms by type of organization:					Farming	100	(NA)	80	(NA)
Individual or family	(NA)	(NA)	106	110	Other	193	(NA)	37	(NA)
Land in farms	(NA)	(NA)	23 097	24 869	Farm operators reporting utilization of				
					futures market	(NA)	(NA)	2	(NA)
					Farm operators reporting agricultural				
					contracts	(NA)	(NA)	4	(NA)

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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
Farms by value of sales:						
\$100,000 and over.....	9	14	9	14		
\$40,000 to \$99,999.....	10		10			
\$20,000 to \$39,999.....	13	13	13	13		
\$10,000 to \$19,999.....	23	25	23	25		
\$5,000 to \$9,999.....	38	33	37	33		
\$2,500 to \$4,999.....	31	39	31	38		
Under \$2,500 (see text).....	180	224	4	4		
\$2,000 to \$2,499.....	22	26	(X)	(X)		
\$1,500 to \$1,999.....	30	22	(X)	(X)		
\$1,000 to \$1,499.....	46	34	(X)	(X)		
Under \$1,000 (see text).....	82	142	(X)	(X)		
Market value of agricultural products sold:						
Average per farm.....	9 210	3 954	9 012	3 727		
dollars.....	30 297	11 361	70 957	29 347		
Specified products sold:						
Crops.....	124	140	77	(NA)	77	(NA)
\$1,000.....	1 104	986	1 058	674	1 058	674
Nursery and greenhouse products.....	20		17	16	22	15
\$1,000.....	590		589	274	143	36
Forest products.....	10	22	8	9	1	1
\$1,000.....	6	12	6	8	1	1
Livestock, poultry, and their products.....	226	249	90	98	—	—
\$1,000.....	7 509	2 956	7 359	2 771	30	33
Poultry and poultry products.....	27	(NA)	13	14	74	62
\$1,000.....	6 395	(NA)	6 391	1 882	3	5
					9	3
					31	27
					117	100
					30	30
					713	472
					90	98
					7 359	2 771
					13	14
					6 391	1 882
					13	26
					476	386
					77	(NA)
					381	441
					13	(NA)
					71	62
					4	
					26	
					6	
					14	

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	179	(NA)	37	(NA)	76
Income from farm-related sources before taxes and expenses ¹	51	(NA)	19	(NA)	734
Customwork and other agricultural services.....	24	33	11	23	9
Recreational services.....	2	4	—	4	140
Government farm programs.....	16	26	6	26	38
Rent of farmland or from lease or sale of allotments.....	11	(NA)	4	(NA)	38
Other farm-related sources.....	5	(NA)	2	(NA)	342
Expenses for farm-related income sources ¹	17	(NA)	5	(NA)	44
	15	(NA)	6	(NA)	122
					25
					100
					14
					30

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.....	304	348	127	127				
Farms with \$1 to \$999.....	107	133	6	16				
\$1,000 to \$1,999.....	63	61	15	6	116	141	67	78
\$2,000 to \$2,999.....	24	32	14	6	84	45	81	40
\$3,000 to \$4,999.....	34	41	21	28	184	231	81	102
\$5,000 to \$9,999.....	28	39	23	36	145	112	115	95
\$10,000 to \$19,999.....	20		20	23				
\$20,000 to \$39,999.....	15		15	9				
\$40,000 to \$59,999.....	4		4	9				
\$60,000 and over.....	9	42	9	9				
Livestock and poultry purchased.....	113	159	48	63				
Feed for livestock and poultry purchased.....	199	241	75	84				
Commercially mixed formula feeds.....	142	128	63	73				
Feed ingredients.....	3 039	710	3 009	676				
Whole grains.....	(NA)	(NA)	21	12				
Hay, green chop, and silage.....	(NA)	(NA)	15	5				
Animal health costs for livestock and poultry.....	(NA)	(NA)	24	24				
	(NA)	(NA)	5	16				
	(NA)	(NA)	7	9				
	(NA)	(NA)	2	8				
	(NA)	(NA)	48	(NA)				
	(NA)	(NA)	11	(NA)				
Seeds, bulbs, plants, and trees purchased.....	116	141	67	78				
Commercial fertilizer purchased.....	184	231	81	102				
Other agricultural chemicals purchased.....	104	(NA)	63	(NA)				
Lime.....	48	71	45	66				
Gasoline and other petroleum fuel and oil for farm business.....	287	320	115	127				
Gasoline.....	196	104	175	80				
Diesel oil.....	(NA)	(NA)	107	124				
LP gas, butane, and propane.....	(NA)	(NA)	81	53				
Motor oil, grease, piped gas, kerosene, and fuel oil.....	(NA)	(NA)	38	42				
Hired farm labor.....	96	171	67	92				
Contract labor.....	683	451	672	393				
Machine hire and customwork.....	77	68	77	47				
All other production expenses.....	251	254	126	126				
	2 297	1 363	2 228	1 285				

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					Selected Machinery & Equip.— Con.				
Estimated market value of all machinery and equipment—farms.....	282	317	114	124	Grain and bean combines, self-propelled.....farms.....	12	11	12	11
.....\$1,000.....	3 669	1 654	2 470	1 062	.....number.....	13	13	13	13
Average per farm.....dollars.....	13 011	5 218	21 666	8 564	.....mfd in last 5 years, number.....	2	3	2	3
Farms by value group:					Corn heads for combines.....farms.....	3	14	3	6
\$1 to \$999.....	5	63	2	46	.....number.....	3	17	3	6
\$1,000 to \$4,999.....	93	139	25	42	.....mfd in last 5 years, number.....	1	8	1	1
\$5,000 to \$9,999.....	75	69	16	42	Other cornpickers and picker-shellers.....farms.....	8		6	9
\$10,000 to \$19,999.....	68	31	35	24	.....number.....	9		7	10
\$20,000 to \$29,999.....	21		16	6	.....mfd in last 5 years, number.....	1		1	7
\$30,000 to \$49,999.....	12		12	4	Mower conditioners.....farms.....	56	(NA)	30	(NA)
\$50,000 to \$69,999.....	4	15	4	2	.....number.....	59	(NA)	31	(NA)
\$70,000 and over.....	4		4		.....mfd in last 5 years, number.....	17	(NA)	9	(NA)
Selected Machinery and Equipment					Pickup balers.....farms.....	89	83	48	58
Automobiles.....farms.....	194	219	85	92	.....number.....	91	83	50	58
.....number.....	257	292	116	130	.....mfd in last 5 years, number.....	14	32	10	28
.....mfd in last 5 years, number.....	101	141	55	60	Windrowers, pull and self-propelled.....farms.....	28	(NA)	11	13
Motor trucks, including pickups.....farms.....	215	225	101	107	.....number.....	29	(NA)	12	14
.....number.....	317	315	190	176	.....mfd in last 5 years, number.....	7	(NA)	3	3
.....mfd in last 5 years, number.....	95	101	63	63	Field forage harvesters, shear bar or flywheel type.....farms.....	13	(NA)	13	15
Wheel tractors.....farms.....	235	230	97	100	.....number.....	15	(NA)	15	15
.....number.....	353	371	197	194	.....mfd in last 5 years, number.....	4	(NA)	4	7
.....mfd in last 5 years, number.....	63	85	39	60					
Crawler tractors.....farms.....	21		15	16					
.....number.....	24		18	21					
.....mfd in last 5 years, number.....	1		1	7					

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.....	237	(X)	90	(X)	226	(X)	90	(X)	7 359
Any cattle, hogs, or sheep.....1974.....	216	(X)	81	(X)	210	(X)	83	(X)	478
.....1969.....	245	(X)	95	(X)	230	(X)	91	(X)	(NA)
Cattle and calves.....1974.....	209	6 441	76	4 110	201	2 938	77	1 968	381
.....1969.....	236	5 828	90	4 094	220	3 658	88	2 689	441
Farms with—									
1 to 4.....1974.....	14	35	5	13	52	144	10	27	8
5 to 9.....1974.....	31	226	5	37	55	376	11	67	12
10 to 19.....1974.....	67	926	12	161	60	839	28	417	81
20 to 49.....1974.....	60	1 736	26	897	20	519	14	397	64
50 to 99.....1974.....	23	1 498	14	982	12	(D)	12	(D)	(D)
100 to 199.....1974.....	13	(D)	13	(D)	2	(D)	2	(D)	(D)
200 to 499.....1974.....	1	(D)	1	(D)	—	—	—	—	—
500 and over.....1974.....	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved.....1974.....	167	3 379	67	2 066	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	173	2 536	73	1 863	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	152	2 807	57	1 545	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	1 734	55	1 189	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	32	572	21	521	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	55	802	31	674	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	13	(X)	476
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	26	(X)	386
Inventory, 1974				Sales, 1974—				Farms with sales of \$2,500 and over	
All farms		Farms with sales of \$2,500 and over		Farms		Farms		Dollars (1,000)	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	152	2 807	57	1 545	Cattle sold.....	65	1 245	301	
Farms with—					Farms with—				
1 to 4.....	18	46	5	10	1 to 4.....	15	40	13	
5 to 9.....	36	249	8	52	5 to 9.....	11	79	19	
10 to 19.....	52	687	17	223	10 to 19.....	21	294	69	
20 to 49.....	35	992	20	627	20 to 49.....	12	344	73	
50 to 99.....	10	(D)	6	(D)	50 to 99.....	4	(D)	(D)	
100 to 199.....	1	(D)	1	(D)	100 to 199.....	2	(D)	(D)	
200 to 499.....	—	—	—	—	200 to 499.....	—	—	—	
500 and over.....	—	—	—	—	500 and over.....	—	—	—	
Milk cows.....	32	572	21	521	Calves sold.....	42	723	80	
Farms with—					Farms with—				
1 or 2.....	13	16	6	7	1 or 2.....	3	5	1	
3 or 4.....	2	6	1	3	3 or 4.....	3	12	2	
5 to 9.....	3	19	2	14	5 to 9.....	12	80	8	
10 to 19.....	6	86	4	52	10 to 19.....	11	153	17	
20 to 49.....	3	108	3	108	20 to 49.....	10	307	30	
50 to 99.....	5	337	5	337	50 to 99.....	3	166	22	
100 to 199.....	—	—	—	—	100 to 199.....	—	—	—	
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	1974	57	1	014	—
	1969	62	1	174	(NA)
Beef heifers	1974	48		667	
Milk heifers	1974	13		347	
Steers, steer calves, bulls, and bull calves	1974	62	1	030	
	1969	83	1	057	
Cattle fattened on grains and concentrates	1974		3	208	
Farms with—					
1 to 9	1974	—	—	—	—
10 to 19	1974	—	—	—	—
20 to 49	1974	—	—	—	—
50 to 99	1974	—	—	—	—
100 to 199	1974	—	—	—	—
200 to 499	1974	—	—	—	—
500 and over	1974	—	—	—	—

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	28	934	13	814	17	1 284	13	1 204	71
	39	817	17	530	29	1 577	13	1 189	(NA)
Farms with—									
1 to 4	11	22	4	8	3	8	2	5	(2)
5 to 9	5	36	—	—	3	26	3	26	1
10 to 24	5	76	3	46	4	70	2	35	3
25 to 49	4	149	3	109	3	95	2	53	5
50 to 99	1	(D)	1	(D)	1	96	1	96	8
100 to 199	—	—	—	—	1	(D)	1	(D)	(D)
200 to 499	2	(D)	2	(D)	1	(D)	1	(D)	(D)
500 and over	—	—	—	—	1	(D)	1	(D)	(D)
Feeder pigs sold	(X)	(X)	(X)	(X)	4	478	3	475	14
	(X)	(X)	(X)	(X)	11	880	5	643	(NA)
Sheep and lambs	8	949	4	897	7	673	4	648	(NA)
	24	967	12	870	18	801	12	766	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	4	413	13 156
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	26
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
	(NA)	(NA)	—	—	(NA)	(NA)	1	8	(NA)
Horses and ponies	53	279	20	141	9	28	6	22	14
	86	367	(NA)	(NA)	14	52	(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	7	75	—	—	—	—
	6	53	—	—	—	—
Other hogs and pigs	12	739	—	—	—	—
	16	477	—	—	—	—
Lambs under 1 year old	4	482	—	—	—	—
Ewes 1 year old or older	4	406	—	—	—	—
Rams and wethers	3	9	—	—	—	—

	Litters of pigs farrowed between—			
	December 1 of preceding year and November 30			
	1974	1969	1974	1969
	14	132	8	109
	15	180	7	130
	13	75	7	57
	14	91	7	63
	7	57	6	52
	14	89	7	67

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	44	(X)	20	(X)	15	(X)	9	(X)
	(NA)	(X)	20	(X)	(NA)	(X)	12	(X)
Chickens 3 months old or older	42	634 736	19	632 939	15	468 316	9	468 050
	44	266 147	19	264 479	18	83 713	12	81 709
Hens and pullets of laying age	42	484 674	19	482 901	14	(D)	8	(D)
	35	213 293	18	(D)	15	47 653	11	(D)
Farms with—								
1 to 99	29	644	11	261	6	266	—	—
100 to 399	7	1 830	2	440	4	850	4	850
400 to 1,599	3	2 200	3	2 200	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	—	—	—	—	1	(D)	1	(D)
50,000 to 99,999	1	(D)	1	(D)	1	(D)	1	(D)
100,000 and over	1	(D)	1	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	2	12	—	—	—	—	—	—
	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	27	6 395	13	6 391
	(X)	(X)	(X)	(X)	(NA)	(NA)	14	1 882

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	19	482 901	8	(D)	Turkeys	-	-	-	-
1969	18	(D)	11	(D)	Turkeys for slaughter	-	-	-	-
Hens for table or market egg production	19	482 901	8	(D)	Heavy breed	-	-	-	-
Hens for hatching egg production	-	-	-	-	Light breed	-	-	-	-
Pullets 3 months old or older	4	150 022	1	(D)	Turkey hens for breeding	-	-	-	-
1969	2	(D)	1	(D)	Other poultry	-	(X)	-	(X)
Roosters and male chickens for breeding	5	16	-	-		3	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1	(D)	-	-					

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	48	66	938	999	(X)	(X)
Sorghums for all purposes	-	7	-	29	(X)	(X)
Soybeans for beans (bushels)	-	2	-	240	-	5 600
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	18	14	640	355	26 835	11 610
Other small grains for grain	10	26	173	420	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	2	1	1	1	1 652	1 494
Irish potatoes (hundredweight)	13	(NA)	24	(NA)	2 115	(NA)
Sweetpotatoes (bushels)	2	(NA)	(Z)	(NA)	18	(NA)
Hay crops (tons, dry)	162	171	4 276	4 077	7 342	7 288
Vegetables, sweet corn, or melons for sale	38	38	214	210	(X)	(X)
Land in orchards	50	50	989	1 283	(X)	(X)
Berries for sale	13	18	11	12	(X)	(X)
Other crops	21	(NA)	43	89	(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)	17	23	459	254	35 682	20 345	-	-
Corn for silage or green chop (tons, green)	13	28	356	572	5 894	6 319	1	22
Corn for dry fodder, hogged or grazed	2	-	23	-	(X)	(X)	-	-
Sorghums for grain (bushels)	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	-	(NA)	-	21	(X)	(X)	(NA)	7
Alfalfa hay (tons, dry)	28	43	622	1 170	1 289	3 123	-	-

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	Total		Dry		Liquid			
				Farms	Acres	Farms	Tons	Farms	Tons		
Cropland used only for pasture	57	3 053	(X)	-	-	13	285	13	49	-	-
Improved pasture	64	5 827	(X)	1	11	24	1 098	23	244	1	8
Corn for all purposes	34	1 173	(X)	-	-	6	114	5	17	1	10
Sorghums for all purposes	36	1 914	(X)	1	15	17	585	16	135	1	4
Wheat (bushels)	25	838	(X)	-	-	19	710	19	213	5	65
Oats (bushels)	44	826	(X)	1	22	30	544	29	166	4	18
Barley (bushels)	3	21	(X)	1	7	2	19	1	3	1	1
Rye (bushels)	16	634	26 635	-	-	9	158	9	35	2	1
Other small grains for grain	11	325	10 390	-	-	8	289	(NA)	35	(NA)	19
Soybeans for beans (bushels)	3	29	1 125	-	-	2	24	2	7	-	-
Peanuts for nuts (pounds)	12	127	5 617	-	-	8	92	(NA)	18	(NA)	(Z)
Hay crops (tons, dry)	7	144	7 525	-	-	5	44	5	12	-	-
Field seed crops	11	221	9 991	-	-	9	171	(NA)	41	(NA)	3
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	1	4	125	-	-	1	4	(NA)	1	(NA)	-
Irish potatoes (hundredweight)	-	-	(X)	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	2	240	5 600	-	-	-	-	(NA)	-	(NA)	-
Land in orchards	-	-	-	-	-	-	-	-	-	-	-
	71	2 699	5 233	-	-	24	677	23	196	1	6
	77	2 905	5 692	-	-	29	801	29	257	-	-
	-	-	(X)	-	-	-	-	-	-	-	-
	-	-	(X)	-	-	-	-	-	-	-	-
	1	1	902	-	-	1	1	(NA)	-	(NA)	-
	1	1	1 494	-	-	1	1	1	1	(NA)	-
	7	23	2 066	1	2	6	23	6	14	-	-
	11	11	2 119	-	-	3	8	(NA)	7	(NA)	-
	32	209	(X)	7	54	22	172	21	65	2	9
	28	198	(X)	3	18	17	112	17	52	-	-
	32	932	(X)	-	-	17	687	17	137	-	-
	28	1 176	(X)	2	10	26	1 147	26	327	-	-

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	8	9	(X)	3	4	4	5	4	1	-	-
1969	10	9	(X)	2	3	6	6	6	2	-	-
Nursery and greenhouse products	17	26	(X)	3	7	2	3	2	5	-	-
1974	16	80	(X)	2	11	12	77	11	21	2	(Z)
1969	1	1	(X)	-	-	-	-	-	-	-	-
1974											

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	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	87	108	108	161	Sprays, dusts, granules, fumigants, etc. to control—	16	12		
..... farms	160	161	161	161	Diseases in crops and orchards	296	650		
..... \$1,000	81	94	94	94	..... farms	16	23		
Commercial fertilizer	3 004	4 992	4 992	4 992	..... acres on which used	25	22		
..... farms	869	1 377	1 377	1 377	Weeds or grass in crops	793	665		
..... acres on which used	115	95	95	95	..... farms	6	3		
..... \$1,000	8	18	18	18	..... acres on which used	6	10		
Lime	176	209	209	209	Weeds or brush in pasture	99	126		
..... farms	289	442	442	442	..... farms	2	(Z)		
..... acres on which used	2	2	2	2	..... \$1,000	(Z)	(NA)		
Sprays, dusts, granules, fumigants, etc. to control—	15	14	14	14	Weeds on all other land	5	(NA)		
Insects on hay crops	251	402	402	402	..... farms	(2)	(NA)		
..... farms	2	1	1	1	..... acres on which used	—	3		
..... \$1,000	22	32	32	32	Chemicals for defoliation or for growth control	—	120		
Insects on other crops	648	1 196	1 196	1 196	of crops or thinning of fruit	—	3		
..... farms	12	32	32	32	..... farms	—	3		
..... \$1,000	5	1	1	1	Insect control on livestock and poultry	10	20		
Nematodes in crops	150	1	1	1	..... farms	1	1		
..... acres on which used	2	(Z)	(Z)	(Z)	Other chemicals (see text)	7	(NA)		
..... \$1,000 .....					..... farms	3	(NA)		
					..... \$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	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	11	99	99	99	Land irrigated by—Continued				
Proportion of farms	8.7	5.5	5.5	5.5	Self-propelled sprinkler systems	3	(NA)		
Total land irrigated	61	14.1	14.1	14.1	..... farms	15	(NA)		
Average per farm	11	6	6	6	Other sprinkler systems	7	(NA)		
Cropland irrigated	61	84	84	84	..... farms	45	(NA)		
Harvested cropland irrigated	11	6	6	6	Land in irrigated farms	593	586		
Cropland pasture irrigated	61	73	73	73	..... acres	243	421		
Other cropland irrigated	—	1	1	1	Harvested cropland	162	231		
Pasture irrigated, other than cropland pasture	—	(NA)	(NA)	(NA)	Farms not irrigated in 1974 but irrigated				
..... farms	—	11	11	11	between 1970 and 1973	4	(X)		
..... acres	—	1	1	1	..... farms	138	(X)		
..... \$1,000	—	1	1	1	acres irrigated in most recent year	3	8		
Estimated quantity of irrigation water applied	79	55	55	55	Farms with artificial drainage	2.4	6.2		
Average per acre irrigated	1.3	0.6	0.6	0.6	Proportion of farms	890	3 155		
Land irrigated by—					Land in farms with drainage	21	158		
Furrows or ditches	1	(NA)	(NA)	(NA)	Land drained	7.0	19.7		
..... farms	1	(NA)	(NA)	(NA)	Average per farm	23	(NA)		
..... acres	1	(NA)	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen	58	(NA)		
					tanks	26	(NA)		
					..... farms				
					..... number				
					..... acres				

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
Farms with debt owed by farm operator (see text)		35	25	21
Farms by size of debt owed:		2 141	1 387	753
Under \$5,000		7	6	7
\$5,000 to \$9,999		6	2	3
\$10,000 to \$29,999		9	6	6
\$30,000 to \$49,999		4	5	1
\$50,000 and over		9	6	4

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	21	28	89	127	458	393	67	21	32	40	
25 to 149 days	32	84	217	372	195		672	458	195	19	
Less than 25 days	40		332		19		638	89	217	332	
Total contract labor	4	11	(NA)	(NA)	77	47					
Farms reporting number of contract workers furnished by contractor	1	(NA)	1	(NA)	1	(NA)					
							Farms with—				
							1 worker	12	10	5	4
							2 workers	8	4	8	10
							3 or 4 workers	10	4	8	5
							5 to 9 workers	19	1	8	11
							10 workers and over	18	2	3	10