

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	425	581	123	91	Land in Farms According to Use				
Land in farms	50 446	60 757	21 528	15 187	Total cropland	418	549	121	90
Average size of farm	119	105	175	167	..... farms.....	22 387	24 811	10 115	7 330
Approximate land area	293 504	293 504	293 504	293 504	..... acres.....	375	475	117	89
Proportion in farms	17.2	20.7	7.3	5.2	..... acres.....	6 271	6 165	3 520	2 378
Value of land and buildings	13 539	6 832	5 590	2 175	Farms by acres harvested:				
Average per farm	31 857	11 759	45 447	23 906	1 to 9 acres	166	268	28	
Average per acre	268	112	260	143	10 to 19 acres	99	100	28	71
Farms by size:					20 to 29 acres	62	49	25	
1 to 9 acres	14	45	2	2	30 to 49 acres	30	33	21	
10 to 49 acres	105	138	8	2	50 to 99 acres	12	21	9	14
50 to 69 acres	59	93	6	13	100 to 199 acres	5	4	5	4
70 to 99 acres	68	100	25	14	200 to 499 acres	1	1	1	1
100 to 139 acres	66	83	28	25	500 to 999 acres	-	-	-	-
140 to 179 acres	43	38	19	6	1,000 acres and over	-	-	-	-
180 to 219 acres	24	37	7	9	Cropland used only for pasture				
220 to 259 acres	12	10	6	4	or grazing	342	365	103	69
260 to 499 acres	22	26	16	13	..... farms.....	14 225	13 018	5 883	4 207
500 to 999 acres	10	9	5	3	..... acres.....	102	219	36	(NA)
1,000 to 1,999 acres	2	2	1	1	Other cropland (see text)	1 891	5 628	712	745
2,000 acres and over .....	-	-	-	-	..... farms.....				
					..... acres.....	1 891	5 628	712	745
					Total woodland	300	380	92	73
					..... farms.....	17 841	22 926	7 421	5 768
					..... acres.....	288	445	90	(NA)
					Other land (see text)	10 218	13 020	3 992	2 089
					..... farms.....				
					..... acres.....				
					Irrigated land				
					..... farms.....				
					..... acres.....				

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Other cropland	36	(NA)		
..... farms.....	712	745		
..... acres.....				
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	12	16		
..... farms.....	343	215		
..... acres.....				
Cropland on which all crops failed	5	2		
..... farms.....	34	10		
..... acres.....				
Cropland in cultivated summer fallow	16	3		
..... farms.....	211	19		
..... acres.....				
Cropland idle	11	11		
..... farms.....	124	501		
..... acres.....				
Total woodland	92	73		
..... farms.....	7 421	5 768		
..... acres.....				
Woodland pastured	61	32		
..... farms.....	3 158	1 706		
..... acres.....				

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Total woodland—Continued				
Woodland not pastured	48	54		
..... farms.....	4 263	4 062		
..... acres.....				
Other land	90	(NA)		
..... farms.....	3 992	2 089		
..... acres.....				
Pastureland and rangeland, other than cropland and woodland pasture	39	24		
..... farms.....	3 092	1 030		
..... acres.....				
Improved pastureland and rangeland	26	15		
..... farms.....	1 135	432		
..... acres.....				
Unimproved pastureland and rangeland	17	16		
..... farms.....	1 957	598		
..... acres.....				
Land in houselots, barnlots, ponds, roads, wasteland, etc.	77	70		
..... farms.....	900	1 059		
..... 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	425	581	123	91	Farms by type of organization—Con.				
Land in farms	50 446	60 757	21 528	15 187	Partnership	(NA)	(NA)	3	10
Harvested cropland	6 271	6 165	3 520	2 378	Land in farms	(NA)	(NA)	550	1 578
Farms by tenure of farm operator:					..... acres.....				
Full owners	359	506	93	64	Corporation	(NA)	(NA)		
Land in farms	41 515	50 886	16 592	9 663	Land in farms	(NA)	(NA)		
Harvested cropland	4 296	4 314	2 054	1 111	..... acres.....	(NA)	(NA)		
Part owners	57	64	26	24	Other	(NA)	(NA)		
Land in farms	8 375	9 000	4 546	4 924	..... farms.....	(NA)	(NA)		
Harvested cropland	1 779	1 369	1 330	891	..... acres.....	(NA)	(NA)		
Tenants	9	11	4	3	Farm operators by age group: ²				
Land in farms	556	871	390	600	Under 25 years	11	7	4	1
Harvested cropland	196	482	136	376	25 to 34 years	31	39	13	11
Percent of tenancy	2.1	1.8	3.3	3.2	35 to 44 years	66	73	18	16
					45 to 54 years	116	117	35	23
					55 to 64 years	114	218	35	28
					65 years and over	87	127	18	12
					Average age	53.0	55.2	51.6	51.2
Black and other races, see text—					Farm operators by place of residence: ²				
Farm operators by tenure: ¹					On farm operated	293	379	85	65
All farm operators		2			On another farm			3	
Land in farms		76			In a rural area, not on a farm		116	5	13
Harvested cropland		34			In a city, town, or urban area			7	
Full owners		2			Farm operators reporting days of work				
Land in farms		76			off farm: ²				
Harvested cropland		34			None	124	(NA)	39	(NA)
Part owners					1 to 49 days	33	95	14	12
Land in farms					50 to 99 days	22	33	1	2
Harvested cropland					100 to 149 days	11		2	
Tenants					150 to 199 days	28	55	7	10
Land in farms					200 days and over	158	192	27	25
Harvested cropland					Farm operators by principal occupation: ²				
Percent of tenancy					Farming	171	(NA)	75	(NA)
					Other	254	(NA)	48	(NA)
Farms by type of organization:					Farm operators reporting utilization of				
Individual or family	(NA)	(NA)	120	81	futures market	(NA)	(NA)	5	(NA)
Land in farms	(NA)	(NA)	20 978	13 609	Farm operators reporting agricultural				
					contracts	(NA)	(NA)	10	(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		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.....	11 }	4	11 }	4	Crops..... farms.....	100	(NA)
\$40,000 to \$39,999.....	4	4	4	4	\$1,000.....	407	205
\$20,000 to \$39,999.....	14	12	14	12	farms.....	16	12
\$10,000 to \$19,999.....	37	30	37	30	\$1,000.....	20	31
\$5,000 to \$9,999.....	37	30	37	30	farms.....	84	68
\$2,500 to \$4,999.....	55	43	55	43	\$1,000.....	261	147
Under \$2,500 (see text).....	304	492	2	2	farms.....	-	-
\$2,000 to \$2,499.....	43	43	(X)	(X)	\$1,000.....	-	-
\$1,500 to \$1,999.....	35	39	(X)	(X)	farms.....	23	23
\$1,000 to \$1,499.....	77	70	(X)	(X)	\$1,000.....	84	16
Under \$1,000 (see text).....	149	340	(X)	(X)	farms.....	5	4
Market value of agricultural products sold					\$1,000.....	31	6
\$1,000.....	1 734	1 052	1 417	642	farms.....	2	1
Average per farm.....	4 079	1 811	11 518	7 060	\$1,000.....	2	4
Crops, including hay farms.....	272	392	100	(NA)	Livestock, poultry, and their products..... farms.....	113	79
\$1,000.....	564	429	407	205	\$1,000.....	989	413
Nursery and greenhouse products..... farms.....	1	1	1	3	\$1,000.....	11	16
\$1,000.....	1	1	1	3	farms.....	261	30
Forest products..... farms.....	20	35	14	17	\$1,000.....	10	14
\$1,000.....	26	30	20	21	farms.....	363	132
Livestock, poultry, and their products farms.....	314	320	113	79	\$1,000.....	105	(NA)
\$1,000.....	1 144	593	989	413	farms.....	\$122	204
Poultry and poultry products..... farms.....	30	(NA)	11	16	\$1,000.....	29	(NA)
\$1,000.....	263	(NA)	261	30	farms.....	31	48
					\$1,000.....	-	-
					farms.....	-	-
					\$1,000.....	-	-
					farms.....	-	-
					\$1,000.....	-	-
					farms.....	5	5
					\$1,000.....	23	23

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	270	(NA)	52	(NA)	
Income from farm-related sources before taxes and expenses ¹ farms.....	97	(NA)	31	(NA)	Total family income from off-farm sources ² farms.....
\$1,000.....	59	(NA)	33	(NA)	\$1,000.....
Customwork and other agricultural services..... farms.....	32	51	11	16	farms.....
\$1,000.....	28	28	18	16	12
Recreational services..... farms.....	-	4	-	-	105
\$1,000.....	-	2	-	-	55
Government farm programs..... farms.....	49	211	20	47	445
\$1,000.....	16	84	10	23	85
Rent of farmland or from lease or sale of allotments..... farms.....	32	(NA)	8	(NA)	20
\$1,000.....	15	(NA)	4	(NA)	23
Other farm-related sources..... farms.....	4	(NA)	2	(NA)	99
\$1,000.....	(Z)	(NA)	(Z)	(NA)	5
Expenses for farm-related income sources ¹ farms.....	35	(NA)	14	(NA)	15
\$1,000.....	17	(NA)	10	(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.....	423	581	123	91	Seeds, bulbs, plants, and trees purchased..... farms.....	241	276	77	51
\$1,000.....	1 278	818	966	466	\$1,000.....	28	21	17	9
Farms with.....					Commercial fertilizer purchased..... farms.....	357	476	110	86
\$1 to \$999.....	203	387	6	22	\$1,000.....	152	66	104	34
\$1,000 to \$1,999.....	101	87	28		Other agricultural chemicals purchased..... farms.....	142	(NA)	52	(NA)
\$2,000 to \$2,999.....	31	41	19	15	\$1,000.....	19	19	12	10
\$3,000 to \$4,999.....	39	31	23	21	Lime..... farms.....	(NA)	120	10	31
\$5,000 to \$9,999.....	28	25	26	23	\$1,000.....	(NA)	13	4	6
\$10,000 to \$19,999.....	9	9	9	9	Gasoline and other petroleum fuel and oil for farm business..... farms.....	396	493	119	90
\$20,000 to \$39,999.....	9	10	9	1	\$1,000.....	72	71	44	27
\$40,000 to \$59,999.....	1		1	-	Gasoline..... farms.....	(NA)	(NA)	78	76
\$60,000 and over.....	2		2	-	\$1,000.....	(NA)	(NA)	24	20
Livestock and poultry purchased..... farms.....	165	239	47	58	Diesel oil..... farms.....	(NA)	(NA)	55	39
\$1,000.....	156	153	119	85	\$1,000.....	(NA)	(NA)	12	3
Feed for livestock and poultry purchased..... farms.....	278	324	87	72	LP gas, butane, and propane..... farms.....	(NA)	(NA)	2	8
\$1,000.....	395	135	334	92	\$1,000.....	(NA)	(NA)	(Z)	1
Commercially mixed formula feeds..... farms.....	188	148	74	56	Motor oil, grease, piped gas, kerosene, and fuel oil..... farms.....	(NA)	(NA)	119	90
\$1,000.....	342	86	315	65	\$1,000.....	(NA)	(NA)	8	4
Feed ingredients..... farms.....	(NA)	(NA)	21	16	Hired farm labor..... farms.....	131	294	51	57
\$1,000.....	(NA)	(NA)	3	6	\$1,000.....	75	72	58	35
Whole grains..... farms.....	(NA)	(NA)	25	16	farms.....	28	213	18	9
\$1,000.....	(NA)	(NA)	11	16	\$1,000.....	11	46	9	6
Hay, green chop, and silage..... farms.....	(NA)	(NA)	6	12	Machine hire and customwork..... farms.....	123		50	31
\$1,000.....	(NA)	(NA)	6	5	\$1,000.....	39		25	12
Animal health costs for livestock and poultry..... farms.....	(NA)	(NA)	41	(NA)	All other production expenses..... farms.....	337	346	123	89
\$1,000.....	(NA)	(NA)	15	(NA)	\$1,000.....	330	234	227	156

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	406	494	112	89					
\$1,000	3 404	1 488	1 349	486					
dollars	8 385	3 011	12 043	5 461					
Average per farm									
Farms by value group:									
\$1 to \$999	10	145	1	46					
\$1,000 to \$4,999	138	259	25						
\$5,000 to \$9,999	161	66	38	30					
\$10,000 to \$19,999	62	20	26	11					
\$20,000 to \$29,999	21		14	2					
\$30,000 to \$49,999	12	4	6						
\$50,000 to \$69,999	2		2						
\$70,000 and over	-	-	-	-					
Selected Machinery and Equipment									
Automobiles	250	290	63	51					
farms	308	343	80	61					
number	175	170	46	36					
mfd in last 5 years	321	316	92	73					
Motor trucks, including pickups	417	357	140	90					
farms	109	173	52	44					
number	335	349	101	80					
mfd in last 5 years	401	418	143	102					
number	78	158	42	37					
Crawler tractors	23		9	6					
farms	23		9	8					
number	2		2	2					
mfd in last 5 years									
Selected Machinery & Equip.—Con.									
Grain and bean combines, self-propelled	4	-	-	-					
farms	4	-	-	-					
number	-	-	-	-					
mfd in last 5 years	4	26	2	1					
Corn heads for combines	4	26	2	1					
farms	-	14	-	1					
number									
mfd in last 5 years									
Other cornpickers and picker-shellers	36		11	19					
farms	36		11	19					
number	6		1	12					
mfd in last 5 years									
Mower conditioners	55	(NA)	21	(NA)					
farms	57	(NA)	21	(NA)					
number	8	(NA)	3	(NA)					
mfd in last 5 years									
Pickup balers	86	71	42	31					
farms	86	76	42	32					
number	21	38	14	13					
mfd in last 5 years									
Windrowers, pull and self-propelled	54	(NA)	23	16					
farms	54	(NA)	23	17					
number	19	(NA)	12	8					
mfd in last 5 years									
Field forage harvesters, shear bar or flywheel type	24	(NA)	13	8					
farms	26	(NA)	14	8					
number	11	(NA)	7	8					
mfd in last 5 years									

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	353	(X)	113	(X)	314	(X)	113	(X)	989
Any cattle, hogs, or sheep	342	(X)	112	(X)	281	(X)	110	(X)	342
1969	376	(X)	84	(X)	304	(X)	79	(X)	(NA)
Cattle and calves	330	8 213	109	4 624	270	2 681	105	1 740	312
1969	360	6 055	83	2 936	285	3 037	76	1 590	204
Farms with—									
1 to 4	34	108	8	30	94	217	12	37	6
5 to 9	59	391	4	25	73	501	24	171	33
10 to 19	91	1 272	18	258	68	860	37	494	92
20 to 49	111	3 359	52	1 737	30	796	27	731	137
50 to 99	24	1 628	16	1 119	5	307	5	307	45
100 to 199	10	(D)	10	(D)	-	-	-	-	-
200 to 499	1	(D)	1	(D)	-	-	-	-	-
500 and over	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved	264	4 328	100	2 573	(NA)	(NA)	(NA)	(NA)	(NA)
1969	306	2 846	77	1 455	(NA)	(NA)	(NA)	(NA)	(NA)
1974	224	3 720	87	2 090	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 341	57	1 164	(NA)	(NA)	(NA)	(NA)	(NA)
1974	95	608	38	483	(NA)	(NA)	(NA)	(NA)	(NA)
1969	143	505	41	291	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	10	(X)	363
1969	(X)	(X)	(X)	(X)	(NA)	(X)	14	(X)	132

	Inventory, 1974					Sales, 1974—Farms with sales of \$2,500 and over		
	All farms		Farms with sales of \$2,500 and over			Farms	Number	Dollars (1,000)
	Farms	Number	Farms	Number				
Beef cows	224	3 720	87	2 090	Cattle sold	78	915	224
Farms with—					farms			
1 to 4	41	113	14	35	1 to 4	13	31	7
5 to 9	56	379	11	78	5 to 9	23	139	36
10 to 19	61	837	17	260	10 to 19	28	357	88
20 to 49	56	1 593	38	1 141	20 to 49	13	321	(D)
50 to 99	9	(D)	6	(D)	50 to 99	1	67	(D)
100 to 199	1	(D)	1	(D)	100 to 199	-	-	-
200 to 499	-	-	-	-	200 to 499	-	-	-
500 and over	-	-	-	-	500 and over	-	-	-
Milk cows	95	608	38	483	Calves sold	78	825	87
Farms with—					farms			
1 or 2	60	83	19	26	1 or 2	11	13	2
3 or 4	17	53	8	25	3 or 4	17	59	7
5 to 9	8	48	1	8	5 to 9	19	121	13
10 to 19	2	29	2	29	10 to 19	21	265	32
20 to 49	4	150	4	150	20 to 49	7	181	15
50 to 99	4	245	4	245	50 to 99	3	186	18
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	64	926	Cattle fattened on grains and concentrates	13	110	26
1969	66	749	1969	3	137	(NA)
Beef heifers	59	785	Farms with—	7	28	7
Milk heifers	5	141	1 to 9	6	82	18
			10 to 19			
Steers, steer calves, bulls, and bull calves	71	1 125	20 to 49			
1969	75	732	50 to 99			
			100 to 199			
			200 to 499			
			500 and over			

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	97	1 183	42	798	46	1 118	29	950	31
1969	114	1 380	28	740	65	1 794	24	1 185	(NA)
Farms with—									
1 to 4	57	144	24	71	15	34	9	21	1
5 to 9	14	99	4	34	2	12			
10 to 24	14	228	6	99	21	341	12	198	9
25 to 49	5	143	1	25	6	215	6	215	10
50 to 99	6	418	6	418	1	(D)	1	(D)	1
100 to 199	1	151	1	151					
200 to 499					1	(D)	1	(D)	9
500 and over									
Feeder pigs sold	(X)	(X)	(X)	(X)	12	627	9	595	11
1969	(X)	(X)	(X)	(X)	30	630	10	206	(NA)
Sheep and lambs	1	2							(NA)
1969	4	4							(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)			
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)		(X)	
Goats	(NA)	(NA)			(NA)	(NA)			
1969	(NA)	(NA)	1	1	(NA)	(NA)			(NA)
Horses and ponies	89	258	23	134	8	153	5	150	23
1969	120	202	(NA)	(NA)	6	7	(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	19	139	40	206	24	160
1969	15	134	48	220	18	111
Other hogs and pigs	40	659	27	97	18	77
1969	28	606	33	113	16	71
Lambs under 1 year old			33	109	19	83
Ewes 1 year old or older			40	107	15	40
Rams and wethers						

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	127	(X)	38	(X)	17	(X)	9	(X)
1969	(NA)	(X)	36	(X)	(NA)	(X)	9	(X)
Chickens 3 months old or older	122	7 151	33	4 999	11	(D)	3	(D)
1969	184	8 958	36	5 431	16	3 958	8	3 624
Hens and pullets of laying age	109	6 802	30	4 882	9	(D)	3	(D)
1969	164	7 873	35	5 027	16	3 906	8	3 624
Farms with—								
1 to 99	106	2 503	29	(D)	7	98	2	55
100 to 399	2	(D)						
400 to 1,599					1	475		
1,600 to 3,199								
3,200 to 9,999	1	(D)	1	(D)	1	(D)	1	(D)
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	11	29 137	5	29 003	6	282 000	6	282 000
1969	1	20			1	5 500	1	5 500
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	30	263	11	261
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	16	30

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	3	2	(X)	--	--	1	(Z)	1	(Z)	--	--
Nursery and greenhouse products	1	(Z)	(X)	--	--	--	--	--	--	--	--
Other crops	1	10	(X)	--	--	1	10	1	10	--	--

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—		
lime	110	86	Diseases in crops and orchards	--	--
Commercial fertilizer	110	44	acres on which used	--	--
acres on which used	2 965	2 341	Weeds or grass in crops	17	12
Lime	104	34	acres on which used	377	491
acres on which used	366	607	Weeds or brush in pasture	3	2
Sprays, dusts, granules, fumigants, etc. to control—	846	1 352	acres on which used	--	1
insects on hay crops	4	6	Weeds on all other land	2	(NA)
acres on which used	36	4	acres on which used	10	(NA)
insects on other crops	(Z)	(Z)	Chemicals for defoliation or for growth control	(Z)	(NA)
acres on which used	219	64	of crops or thinning of fruit	3	8
Nematodes in crops	3	1	acres on which used	3	13
acres on which used	--	--	Insect control on livestock and poultry	(Z)	(Z)
	--	--	Other chemicals (see text)	6	21
	--	--		(Z)	1
	--	--		19	(NA)
	--	--		1	(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 irrigated in census year	--	--	Land irrigated by—Continued		
Proportion of farms	--	--	Self-propelled sprinkler systems	--	(NA)
Total land irrigated	--	--	acres	--	(NA)
Average per farm	--	--	Other sprinkler systems	--	(NA)
Cropland irrigated	--	--	acres	--	(NA)
Harvested cropland irrigated	--	--	Land in irrigated farms	--	--
acres	--	--	Cropland	--	--
Cropland pasture irrigated	--	--	Harvested cropland	--	--
Other cropland irrigated	--	(NA)	Farms not irrigated in 1974 but irrigated		
Pasture irrigated, other than cropland pasture	--	--	between 1970 and 1973	1	(X)
Estimated quantity of irrigation water applied	--	--	acres irrigated in most recent year	100	(X)
Average per acre irrigated	--	--	Farms with artificial drainage	6	2
Land irrigated by—			Proportion of farms	4.9	2.1
Furrows or ditches	--	(NA)	Land in farms with drainage	1 244	207
acres	--	(NA)	Land drained	242	44
			Average per farm	40.3	22.0
			Artificial ponds, pits, reservoirs, and earthen		
			tanks	36	(NA)
			number	104	(NA)
			acres	39	(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)	32	25	13
Farms by size of debt owed:	431	388	44
Under \$5,000	12	8	10
\$5,000 to \$9,999	9	6	2
\$10,000 to \$29,999	7	8	1
\$30,000 to \$49,999	2	1	--
\$50,000 and over	2	2	--

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—										
150 days or more	3	5	4	5	9	35	3	11	45	
25 to 149 days	11	56	40	223	23	6	9	23	26	
Less than 25 days	45		353		26		4	40	353	
Total contract labor	18	9	(NA)	(NA)	9					
Farms reporting number of contract workers furnished by contractor	5	(NA)	15	(NA)	2	(NA)				
Farms with—										
1 worker							5	2	4	
2 workers							8	1	3	
3 or 4 workers							10	--	1	
5 to 9 workers							17	--	2	
10 workers and over							11	--	1	