

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 ----- number	435	454	401	393	Land in Farms According to Use	Total cropland ----- farms	405	419	382	375	
Land in farms ----- acres	155 618	143 292	153 247	138 860		Total cropland ----- acres	119 950	117 370	119 074	114 382	
Average size of farm ----- acres	358	316	382	353		Harvested cropland ----- farms	389	401	372	369	
Approximate land area ----- acres	163 456	163 456	163 456	163 456		Harvested cropland ----- acres	99 876	77 592	99 683	76 554	
Proportion in farms ----- percent	95.2	87.7	93.8	85.0		Farms by acres harvested:	1 to 9 acres -----	12	12	3	}
Value of land and buildings ----- \$1,000	69 859	37 300	68 853	35 806			10 to 19 acres -----	24	10	18	
Average per farm ----- dollars	160 596	82 158	171 704	91 110			20 to 29 acres -----	4	11	4	
Average per acre ----- dollars	449	260	449	258			30 to 49 acres -----	18	29	16	
Farms by size:							50 to 99 acres -----	40	67	40		58
1 to 9 acres -----	30	34	20	14			100 to 199 acres -----	103	140	103	140
10 to 49 acres -----	36	27	28	14			200 to 499 acres -----	141	112	141	112
50 to 69 acres -----	2	4	—	2			500 to 999 acres -----	40	16	40	16
70 to 99 acres -----	27	24	21	17			1,000 acres and over -----	7	4	7	4
100 to 139 acres -----	27	29	25	23			Cropland used only for pasture or grazing ----- farms	180	215	173	199
140 to 179 acres -----	33	53	30	47				acres	16 598	13 723	16 150	13 305
180 to 219 acres -----	27	31	27	29			Other cropland (see text) ----- farms	65	294	64	(NA)
220 to 259 acres -----	28	42	27	39			acres	3 476	26 055	3 241	24 523
260 to 499 acres -----	131	133	129	131			Total woodland ----- farms	93	130	86	117
500 to 999 acres -----	66	58	66	58			acres	5 821	5 937	5 432	5 401
1,000 to 1,999 acres -----	25	17	25	17		Other land (see text) ----- farms	331	383	305	(NA)	
2,000 acres and over -----	3	2	3	2		acres	29 847	19 985	28 741	19 077	
						Irrigated land ----- farms	17	7	17	7	
						acres	2 785	2 331	2 785	2 331	
Other cropland ----- farms			64	(NA)		Total woodland—Continued					
acres			3 241	24 523		Woodland not pastured ----- farms			33	59	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms			21	122		acres			1 104	1 781	
acres			958	10 648		Other land ----- farms			305	(NA)	
Cropland on which all crops failed ----- farms			11	10		acres			28 741	19 077	
acres			445	131		Pastureland and rangeland, other than cropland and woodland pasture ----- farms			122	135	
Cropland in cultivated summer fallow ----- farms			11	10		acres			21 809	13 085	
acres			929	568	Improved pastureland and rangeland ----- farms			51	58		
Cropland idle ----- farms			32	167	acres			3 964	3 308		
acres			909	13 176	Unimproved pastureland and rangeland ----- farms			83	84		
Total woodland ----- farms			86	117	acres			17 845	9 777		
acres			5 432	5 401	Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms			270	312		
Woodland pastured ----- farms			64	70	acres			6 932	5 992		
acres			4 328	3 620							

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 ----- number	435	454	401	393	Farms by type of organization—Con.	Partnership ----- number	(NA)	(NA)	32	64	
Land in farms ----- acres	155 618	143 292	153 247	138 860		Land in farms ----- acres	(NA)	(NA)	13 587	24 079	
Harvested cropland ----- acres	99 876	77 592	99 683	76 554		Corporation ----- number	(NA)	(NA)	3	3	
Farms by tenure of farm operator:						Land in farms ----- acres	(NA)	(NA)	1 925	4 310	
Full owners ----- number	204	215	183	168		Other ----- number	(NA)	(NA)	—	1	
Land in farms ----- acres	48 802	47 084	47 203	43 826		acres	(NA)	(NA)	—	545	
Harvested cropland ----- acres	27 940	20 837	27 838	20 236		Farm operators by age group:²	Under 25 years -----	23	9	20	9
Part owners ----- number	126	119	122	116			25 to 34 years -----	40	82	36	67
Land in farms ----- acres	77 126	63 318	76 791	62 853			35 to 44 years -----	84	73	75	69
Harvested cropland ----- acres	50 022	34 721	49 942	34 574			45 to 54 years -----	109	133	103	114
Tenants ----- number	105	120	96	109			55 to 64 years -----	114	108	109	95
Land in farms ----- acres	29 690	32 890	29 253	32 181			65 years and over -----	62	49	55	39
Harvested cropland ----- acres	21 914	22 034	21 903	21 744			Average age -----	50.0	48.3	50.2	48.1
Percent of tenancy -----	24.1	26.4	23.9	27.7		Farm operators by place of residence:²	On farm operated -----	283	357	269	322
Black and other races, see text—							On another farm -----	45	—	41	—
Farm operators by tenure: ¹					In a rural area, not on a farm -----		5	57	3	42	
All farm operators ----- number	3	(NA)	3	—	In a city, town, or urban area -----		33	—	31	—	
Land in farms ----- acres	3 850	(NA)	3 850	—	Farm operators reporting days of work off farm:²		None -----	170	(NA)	166	(NA)
Harvested cropland ----- acres	3 250	(NA)	3 250	—		1 to 49 days -----	29	52	24	49	
Full owners ----- number	—	(NA)	—	—		50 to 99 days -----	17	24	16	22	
Land in farms ----- acres	—	(NA)	—	—		100 to 149 days -----	9	—	8	—	
Harvested cropland ----- acres	—	(NA)	—	—		150 to 199 days -----	10	—	8	—	
Part owners ----- number	3	(NA)	3	—		200 days and over -----	65	106	49	70	
Land in farms ----- acres	3 850	(NA)	3 850	—		Farm operators by principal occupation:²	Farming -----	363	(NA)	349	(NA)
Harvested cropland ----- acres	3 250	(NA)	3 250	—	Other -----		69	(NA)	49	(NA)	
Tenants ----- number	—	(NA)	—	—	Farm operators reporting utilization of futures market		Farming -----	(NA)	(NA)	17	(NA)
Land in farms ----- acres	—	(NA)	—	—			Other -----	(NA)	(NA)	25	(NA)
Harvested cropland ----- acres	—	(NA)	—	—		Farm operators reporting agricultural contracts -----	(NA)	(NA)	25	(NA)	
Percent of tenancy -----	—	(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	38	67	38	67			
\$40,000 to \$99,999	96	87	96	87			
\$20,000 to \$39,999	107		107				
\$10,000 to \$19,999	82	102	82	102			
\$5,000 to \$9,999	43	80	43	80			
\$2,500 to \$4,999	32	47	32	47			
Under \$2,500 (see text)	37	71	3	10			
\$2,000 to \$2,499	7	16	(X)	(X)			
\$1,500 to \$1,999	9	10	(X)	(X)			
\$1,000 to \$1,499	7	10	(X)	(X)			
Under \$1,000 (see text)	14	35	(X)	(X)			
Market value of agricultural products sold							
\$1,000	17 672	11 967	17 631	11 899			
Average per farm	40 625	26 357	43 966	30 276			
Crops, including hay							
\$1,000	334	374	324	(NA)			
\$1,000	8 489	3 478	8 477	3 447			
Nursery and greenhouse products							
\$1,000							
Forest products							
\$1,000	2	1	2	1			
\$1,000	2	(Z)	2	(Z)			
Livestock, poultry, and their products							
\$1,000	331	362	309	328			
\$1,000	9 182	8 489	9 152	8 452			
Poultry and poultry products							
\$1,000	42	(NA)	41	72			
\$1,000	246	(NA)	246	155			
Specified products sold:							
Crops							
farms			324	(NA)			
\$1,000			8 477	3 447			
\$1,000			309	318			
\$1,000			7 995	3 112			
Grains							
\$1,000							
Tabacco							
\$1,000							
Cotton and cottonseed							
\$1,000							
Field seeds, hay, forage, and silage			87	135			
\$1,000			383	248			
Other field crops			12	22			
\$1,000			95	80			
Vegetables, sweet corn, and melons			1	1			
\$1,000			3	6			
Fruits, nuts, and berries				2			
\$1,000				1			
Livestock, poultry, and their products							
farms			309	328			
\$1,000			9 152	8 452			
Poultry and poultry products							
\$1,000			41	72			
\$1,000			246	155			
Dairy products							
\$1,000			441	221			
\$1,000			271	(NA)			
Cattle and calves							
\$1,000			4 590	5 497			
Hogs and pigs							
\$1,000			207	(NA)			
\$1,000			3 706	2 580			
Sheep, lambs, and wool							
\$1,000			16				
\$1,000			169				
Other livestock and livestock products							
farms			4				
\$1,000			1				

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		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	73	(NA)	46	(NA)	Total family income from off-farm sources²	farms	188
Income from farm-related sources before taxes and expenses¹	105	(NA)	100	(NA)	\$1,000		1 444
Customwork and other agricultural services	393	(NA)	378	(NA)	Nonfarm business, excluding farm related	farms	28
\$1,000	55	74	52	73	\$1,000		275
Recreational services	158	104	151	104	Cash wages, salaries, commissions, and tips	farms	123
\$1,000		4		2	\$1,000		967
Government farm programs	41	251	40	231	Interest, dividends, or royalties	farms	97
\$1,000	101	770	97	742	\$1,000		97
Rent of farmland or from lease or sale of allotments	23	(NA)	21	(NA)	Federal Social Security, pensions, retirement pay, etc.	farms	30
\$1,000	109	(NA)	104	(NA)	\$1,000		69
Other farm-related sources	10	(NA)	10	(NA)	Rent income of nonfarm property	farms	15
\$1,000	26	(NA)	26	(NA)	\$1,000		36
Expenses for farm-related income sources ¹	42	(NA)	40	(NA)			
\$1,000	101	(NA)	100	(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	432	454	401	393	Seeds, bulbs, plants, and trees purchased	348	390	358	356
\$1,000	12 763	10 035	12 722	9 957	\$1,000	487	228	486	223
Farms with—					Commercial fertilizer purchased	295	316	285	289
\$1 to \$999	32	42	15	21	\$1,000	1 214	472	1 210	468
\$1,000 to \$1,999	21	28	12	21	Other agricultural chemicals purchased	252	(NA)	248	(NA)
\$2,000 to \$2,999	22	25	22	47	\$1,000	359	142	357	141
\$3,000 to \$4,999	37	55	32	94	Lime	(NA)	6		6
\$5,000 to \$9,999	57	94	57	94	\$1,000	(NA)	2		2
\$10,000 to \$19,999	86		86	95	Gasoline and other petroleum fuel and oil for farm business	422	446	395	390
\$20,000 to \$39,999	76		76	70	\$1,000	732	386	726	377
\$40,000 to \$59,999	46		46	45	Gasoline	(NA)	(NA)	374	373
\$60,000 and over	55	210	55		\$1,000	(NA)	(NA)	337	226
Livestock and poultry purchased	193	263	181	243	Diesel oil	(NA)	(NA)	239	191
\$1,000	2 632	3 664	2 626	3 656	\$1,000	(NA)	(NA)	261	88
Feed for livestock and poultry purchased	298	319	276	288	LP gas, butane, and propane	(NA)	(NA)	117	87
\$1,000	2 416	1 766	2 401	1 754	\$1,000	(NA)	(NA)	63	23
Commercially mixed formula feeds	232	259	217	241	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	395	381
\$1,000	1 454	626	1 445	618	\$1,000	(NA)	(NA)	66	39
Feed ingredients	(NA)	(NA)	89	61	Hired farm labor	161	264	158	251
\$1,000	(NA)	(NA)	259	149	\$1,000	403	306	403	304
Whole grains	(NA)	(NA)	104	161	farms	23	300	23	18
\$1,000	(NA)	(NA)	637	939	\$1,000	90	90	90	18
Hay, green chop, and silage	(NA)	(NA)	34	63	Machine hire and customwork	246		237	271
\$1,000	(NA)	(NA)	59	48	\$1,000	352		352	187
Animal health costs for livestock and poultry	(NA)	(NA)	230	(NA)	farms	418	430	398	392
\$1,000	(NA)	(NA)	99	(NA)	\$1,000	4 078	2 861	3 972	2 827

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.....	388	436	364	381	Grain and bean combines, self-propelled.....farms.....	128	96	127	96
.....\$1,000.....	11 556	4 988	11 378	4 852	.....number.....	133	98	132	98
Average per farm.....dollars.....	29 784	11 439	31 257	12 734	.....mfd in last 5 years, number.....	57	53	57	53
Farms by value group:									
\$1 to \$999.....	3	19	2	110	Corn heads for combines.....farms.....	114	233	113	80
\$1,000 to \$4,999.....	39	140	30	80	.....number.....	118	268	117	81
\$5,000 to \$9,999.....	41	85	30	80	.....mfd in last 5 years, number.....	51	117	51	55
\$10,000 to \$19,999.....	81	99	79	98	Other cornpickers and picker-shellers.....farms.....	126		125	173
\$20,000 to \$29,999.....	90		90	50	.....number.....	131		130	178
\$30,000 to \$49,999.....	74		73	33	.....mfd in last 5 years, number.....	14		14	61
\$50,000 to \$69,999.....	36	93	36		Mower conditioners.....farms.....	59	(NA)	59	(NA)
\$70,000 and over.....	24		24	10	.....number.....	59	(NA)	59	(NA)
Selected Machinery and Equipment									
Automobiles.....farms.....	346	381	325	337	.....mfd in last 5 years, number.....	20	(NA)	20	(NA)
.....number.....	474	488	449	431	Pickup balers.....farms.....	68	79	68	78
.....mfd in last 5 years, number.....	275	332	266	298	.....number.....	69	80	69	79
Motor trucks, including pickups.....farms.....	330	324	312	299	.....mfd in last 5 years, number.....	23	30	23	30
.....number.....	545	447	525	420	Windrowers, pull and self-propelled.....farms.....	69	(NA)	69	81
.....mfd in last 5 years, number.....	214	206	209	195	.....number.....	70	(NA)	70	82
Wheel tractors.....farms.....	347	389	329	344	.....mfd in last 5 years, number.....	29	(NA)	29	30
.....number.....	964	997	935	903	Field forage harvesters, shear bar or flywheel type.....farms.....	87	(NA)	87	55
.....mfd in last 5 years, number.....	186	294	181	280	.....number.....	87	(NA)	87	56
Crawler tractors.....farms.....	20		20	26	.....mfd in last 5 years, number.....	16	(NA)	16	22
.....number.....	21		21	31					
.....mfd in last 5 years, number.....	1		1	6					

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.....	326	(X)	302	(X)	331	(X)	309	(X)	9 152
Any cattle, hogs, or sheep.....1974.....	321	(X)	300	(X)	326	(X)	307	(X)	8 464
.....1969.....	356	(X)	321	(X)	358	(X)	325	(X)	(NA)
Cattle and calves.....1974.....	290	26 825	272	26 530	285	14 545	271	14 445	4 590
.....1969.....	293	25 339	270	25 093	298	25 105	282	25 011	5 497
Farms with—									
1 to 4.....1974.....	10	27	5	14	17	42	13	33	10
5 to 9.....1974.....	7	43	6	38	38	275	31	223	61
10 to 19.....1974.....	28	409	20	281	57	766	54	727	205
20 to 49.....1974.....	83	2 751	80	2 667	90	2 809	90	2 809	805
50 to 99.....1974.....	78	5 610	77	5 545	52	3 566	52	3 566	1 003
100 to 199.....1974.....	55	7 673	55	7 673	18	2 596	18	2 596	833
200 to 499.....1974.....	27	(D)	27	(D)	11	(D)	11	(D)	(D)
500 and over.....1974.....	2	(D)	2	(D)	2	(D)	2	(D)	(D)
Cows and heifers that had calved.....1974.....	238	10 059	229	9 989	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	220	7 242	211	7 194	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	218	9 268	209	9 200	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	6 632	194	6 587	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	31	791	29	789	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	41	610	40	607	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	24	(X)	441
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	38	(X)	221
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over		Cattle sold		Sales, 1974— Farms with sales of \$2,500 and over			
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	218	9 268	209	9 200	232	12 230	4 180		
Farms with—									
1 to 4.....	5	9	2	4	15	39	13		
5 to 9.....	23	151	19	123	31	213	67		
10 to 19.....	35	479	34	464	46	625	200		
20 to 49.....	87	2 714	86	2 694	77	2 365	733		
50 to 99.....	45	2 688	45	2 688	34	2 323	730		
100 to 199.....	21	(D)	21	(D)	16	2 258	780		
200 to 499.....	2	(D)	2	(D)	11	(D)	(D)		
500 and over.....	—	—	—	—	2	(D)	(D)		
Milk cows									
Farms with—		29		789		2 215		410	
1 or 2.....	7	11	5	9	6	8	1		
3 or 4.....	2	7	2	7	5	19	2		
5 to 9.....	6	33	6	33	13	95	14		
10 to 19.....	6	91	6	91	16	206	33		
20 to 49.....	4	143	4	143	24	681	114		
50 to 99.....	4	(D)	4	(D)	18	1 206	245		
100 to 199.....	2	(D)	2	(D)	—	—	—		
200 to 499.....	—	—	—	—	—	—	—		
500 and over.....	—	—	—	—	—	—	—		

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.....	50	25 001	15	18 827	Turkeys.....1974.....	1	27	1	8
.....1969.....	85	30 879	38	19 575	.....1969.....	3	13	—	—
Hens for table or market egg production.....1974.....	50	25 001	15	18 827	Turkeys for slaughter.....1974.....	1	2	—	—
Hens for hatching egg production.....1974.....	—	—	—	—	.....1969.....	1	2	—	—
.....1969.....	—	—	—	—	Heavy breed.....1974.....	—	—	—	—
Pullets 3 months old or older.....1974.....	1	50	—	—	.....1969.....	—	—	—	—
.....1969.....	3	280	—	—	Light breed.....1974.....	1	25	1	8
Roosters and male chickens for breeding.....1974.....	4	21	—	—	.....1969.....	—	—	—	—
.....1969.....	—	—	—	—	Turkey hens for breeding.....1974.....	—	—	—	—
Pullet chicks and pullets under 3 months old.....1974.....	—	—	—	—	.....1969.....	1	(X)	1	(X)
.....1969.....	—	—	—	—	Other poultry.....1974.....	16	(X)	3	(X)
					.....1969.....	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	353	367	60 163	43 219	(X)	(X)
Sorghums for all purposes.....	14	41	350	1 330	(X)	(X)
Soybeans for beans (bushels).....	223	212	17 493	12 741	419 859	405 845
Peanuts for nuts (pounds).....	—	—	—	—	—	—
Wheat (bushels).....	10	6	890	198	25 230	4 756
Other small grains for grain.....	190	195	10 195	8 388	(X)	(X)
Cotton (bales).....	—	—	—	—	—	—
Tobacco (pounds).....	—	—	—	—	—	—
Irish potatoes (hundredweight).....	3	(NA)	60	(NA)	10 805	(NA)
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry).....	250	291	11 043	10 788	27 862	32 708
Vegetables, sweet corn, or melons for sale.....	3	3	29	21	(X)	(X)
Land in orchards.....	—	1	—	2	(X)	(X)
Berries for sale.....	—	—	—	—	(X)	(X)
Other crops.....	13	(NA)	606	1 027	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	1974	1969
Corn for grain or seed (bushels).....	337	337	55 707	39 917	2 506 921	3 354 291	14	4	2 288	1 941
Corn for silage or green chop (tons, green).....	100	72	4 181	2 654	24 432	32 322	2	1	96	170
Corn for dry fodder, hogged or grazed.....	8	8	144	102	(X)	(X)	—	—	—	—
Sorghums for grain (bushels).....	7	32	250	1 226	6 430	73 394	—	—	—	—
Sorghums for silage, fodder, hay, etc.....	8	(NA)	100	104	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry).....	232	270	8 942	9 472	24 780	30 828	1	—	56	—

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.....	173	16 150	(X)	—	—	47	2 499	45	177	3	32
.....1969.....	199	13 305	(X)	—	—	41	2 246	39	198	2	25
Improved pasture.....1974.....	51	3 964	(X)	—	—	11	932	10	77	1	7
.....1969.....	58	3 308	(X)	—	—	11	433	10	37	1	2
Corn for all purposes.....1974.....	343	60 032	(X)	14	2 384	244	45 149	231	5 001	66	897
.....1969.....	341	42 673	(X)	5	2 111	216	28 360	171	2 981	84	1 302
Sorghums for all purposes.....1974.....	14	350	(X)	—	—	6	216	4	25	4	6
.....1969.....	41	1 330	(X)	—	—	16	427	11	36	8	18
Wheat (bushels).....1974.....	10	890	25 230	—	—	3	170	3	9	—	—
.....1969.....	5	189	4 656	—	—	—	—	(NA)	—	(NA)	—
Oats (bushels).....1974.....	188	10 020	467 162	—	—	73	4 141	73	313	—	—
.....1969.....	191	8 200	362 186	—	—	53	2 342	(NA)	189	(NA)	—
Barley (bushels).....1974.....	8	175	6 432	—	—	3	45	3	4	—	—
.....1969.....	4	74	2 200	—	—	1	20	(NA)	1	(NA)	—
Rye (bushels).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain.....1974.....	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels).....1974.....	221	17 477	419 429	5	275	11	1 367	8	82	3	26
.....1969.....	203	12 531	400 115	3	145	10	850	(NA)	63	(NA)	8
Peanuts for nuts (pounds).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....1974.....	244	10 999	27 800	1	56	57	2 639	55	244	2	9
.....1969.....	281	10 649	32 384	—	—	42	1 691	42	182	—	—
Field seed crops.....1974.....	1	10	(X)	—	—	1	4	1	(Z)	—	—
.....1969.....	3	132	(X)	—	—	1	60	1	5	—	—
Cotton (bales).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight).....1974.....	3	60	10 805	1	20	2	60	(NA)	—	(NA)	—
.....1969.....	9	77	14 222	1	75	3	76	(NA)	35	(NA)	—
Vegetables, sweet corn, or melons for sale.....1974.....	1	21	(X)	—	—	—	—	—	—	—	—
.....1969.....	2	20	(X)	—	—	—	—	—	—	—	—
Land in orchards.....1974.....	—	—	(X)	—	—	—	—	—	—	—	—
.....1969.....	1	2	(X)	—	—	—	—	—	—	—	—

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.....	—	—	(X)	—	—	—	—	—	—	—	—
..... 1969.....	—	—	(X)	—	—	—	—	—	—	—	—
Other crops..... 1974.....	12	596	(X)	1	60	7	357	7	36	—	—

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..... farms.....	313	332	Sprays, dusts, granules, fumigants, etc. to control—Con.		
..... \$1,000.....	1 567	610	Diseases in crops and orchards..... farms.....	2	3
Commercial fertilizer..... farms.....	285	253	..... acres on which used.....	337	249
..... acres on which used.....	57 624	36 671	..... \$1,000.....	2	1
..... tons.....	6 962	5 100	Weeds or grass in crops..... farms.....	165	201
..... \$1,000.....	1 210	468	..... acres on which used.....	41 206	28 203
Lime..... farms.....	—	6	..... \$1,000.....	201	66
..... acres on which used.....	—	200	Weeds or brush in pasture..... farms.....	31	45
..... tons.....	—	351	..... acres on which used.....	1 999	2 091
..... \$1,000.....	—	2	..... \$1,000.....	10	3
Sprays, dusts, granules, fumigants, etc. to control—			Weeds on all other land..... farms.....	43	(NA)
Insects on hay crops..... farms.....	28	12	..... acres on which used.....	1 269	(NA)
..... acres on which used.....	927	308	..... \$1,000.....	3	(NA)
..... \$1,000.....	4	1	Chemicals for defoliation or for growth control		
Insects on other crops..... farms.....	114	117	of crops or thinning of fruit..... farms.....	2	4
..... acres on which used.....	23 286	15 520	..... acres on which used.....	139	60
..... \$1,000.....	114	56	..... \$1,000.....	1	(Z)
Nematodes in crops..... farms.....	—	3	Insect control on livestock and poultry..... farms.....	42	85
..... acres on which used.....	—	622	..... \$1,000.....	4	8
..... \$1,000.....	—	4	Other chemicals (see text)..... farms.....	60	(NA)
			..... \$1,000.....	19	(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..... farms.....	17	7	Land irrigated by—Continued		
Proportion of farms..... percent.....	4.2	1.7	Self-propelled sprinkler systems..... farms.....	7	(NA)
Total land irrigated..... acres.....	2 785	2 331	..... acres.....	1 816	(NA)
Average per farm..... acres.....	163.8	333.0	Other sprinkler systems..... farms.....	5	(NA)
Cropland irrigated..... farms.....	17	7	..... acres.....	399	(NA)
..... acres.....	2 785	2 331	Land in irrigated farms..... acres.....	12 741	9 495
Harvested cropland irrigated..... farms.....	17	7	..... Cropland..... acres.....	11 044	8 734
..... acres.....	2 785	2 331	..... Harvested cropland..... acres.....	9 946	6 735
Cropland pasture irrigated..... farms.....	—	—	Farms not irrigated in 1974 but irrigated		
..... acres.....	—	—	between 1970 and 1973..... farms.....	—	(X)
Other cropland irrigated..... farms.....	—	(NA)	..... acres irrigated in most recent year.....	—	(X)
..... acres.....	—	—	Farms with artificial drainage..... farms.....	6	21
Pasture irrigated, other than cropland pasture..... farms.....	—	—	Proportion of farms..... percent.....	1.5	5.3
..... acres.....	—	—	Land in farms with drainage..... acres.....	7 634	10 639
Estimated quantity of irrigation water applied — acre-feet.....	1 177	2 501	Land drained..... acres.....	900	1 396
Average per acre irrigated..... acre-feet.....	0.4	1.1	Average per farm..... acres.....	150.0	66.4
Land irrigated by—			Artificial ponds, pits, reservoirs, and earthen		
Furrows or ditches..... farms.....	6	(NA)	tanks..... farms.....	59	(NA)
..... acres.....	570	(NA)	..... number.....	153	(NA)
			..... acres.....	151	(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)..... farms.....	178	132	124
..... \$1,000.....	8 659	4 555	4 104
Farms by size of debt owed:			
Under \$5,000.....	17	19	28
\$5,000 to \$9,999.....	30	15	18
\$10,000 to \$29,999.....	48	47	35
\$30,000 to \$49,999.....	25	20	17
\$50,000 and over.....	58	31	26

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—							158	45	39	116
150 days or more.....	45	26	67	43	305	304	403	305	45	54
25 to 149 days.....	39	240	72	702	45	90	684	67	72	545
Less than 25 days.....	116	—	545	—	54	—				
Total contract labor.....	23	18	(NA)	(NA)	—	—				
Farms reporting number of contract workers furnished by contractor.....	11	(NA)	63	(NA)	9	(NA)				
Farms with—										
1 worker.....							50	29	22	34
2 workers.....							37	13	8	30
3 or 4 workers.....							30	2	8	21
5 to 9 workers.....							19	1	1	11
10 workers and over.....							22	—	—	20