

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	1974	1969	
All farms..... number..	1 032	1 217	889	925	Land in Farms According to Use						
Land in farms..... acres..	288 323	311 893	281 856	289 822	Total cropland..... farms..	991	1 143	861	898		
Average size of farm..... acres..	279	256	317	313	..... acres..	247 726	264 720	243 361	249 708	
Approximate land area..... acres..	322 560	322 560	322 560	322 560	Harvested cropland..... farms..	952	1 051	846	875		
Proportion in farms..... percent..	89.4	96.7	87.4	89.9	..... acres..	210 049	169 001	208 009	164 717	
Value of land and buildings..... \$1,000..	196 861	127 735	191 307	117 893	Farms by acres harvested:						
Average per farm..... dollars..	190 756	104 958	215 193	127 451	1 to 9 acres.....	61	41	7			
Average per acre..... dollars..	683	410	679	407	10 to 19 acres.....	59	73	23		124	
Farms by size:					20 to 29 acres.....	57	50	47			
1 to 9 acres.....	50	65	23	23	30 to 49 acres.....	66	114	63			
10 to 49 acres.....	164	137	78	32	50 to 99 acres.....	151	246	149		224	
50 to 69 acres.....	46	73	37	28	100 to 199 acres.....	181	241	181		241	
70 to 99 acres.....	77	102	64	70	200 to 499 acres.....	278	240	278		240	
100 to 139 acres.....	117	140	110	112	500 to 999 acres.....	75	36	74		36	
140 to 179 acres.....	73	123	73	108	1,000 acres and over.....	24	10	24		10	
180 to 219 acres.....	62	81	62	75	Cropland used only for pasture						
220 to 259 acres.....	60	73	60	69	or grazing..... farms..	554	721	463	591		
260 to 499 acres.....	206	259	206	248	..... acres..	27 642	38 555	25 741	34 158	
500 to 999 acres.....	136	133	136	129	Other cropland (see text)..... farms..	232	699	202	(NA)		
1,000 to 1,999 acres.....	39	29	38	29	..... acres..	10 035	57 164	9 611	50 833	
2,000 acres and over.....	2	2	2	2	Total woodland..... farms..	390	554	355	454		
					..... acres..	13 219	16 446	12 475	14 250	
					Other land (see text)..... farms..	825	1 047	727	(NA)		
					..... acres..	27 378	30 727	26 020	25 864	
					Irrigated land..... farms..	6	10	6	8		
					..... acres..	369	861	369	849	
Farms with sales of \$2,500 and over											
		1974		1969				1974		1969	
Other cropland..... farms..			202	(NA)	Total woodland-Continued..... farms..			216	271		
..... acres..			9 611	50 833	Woodland not pastured..... acres..			6 335	7 332		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms..			87	348	Other land..... farms..			727	(NA)		
..... acres..			3 173	25 249 acres..			26 020	25 864		
Cropland on which all crops failed..... farms..			18	28	Pastureland and rangeland, other than cropland and woodland pasture..... farms..			169	217		
..... acres..			614	757 acres..			9 670	10 632		
Cropland in cultivated summer fallow..... farms..			7	85	Improved pastureland and rangeland..... farms..			69	117		
..... acres..			246	5 460 acres..			3 110	5 563		
Cropland idle..... farms..			116	301	Unimproved pastureland and rangeland..... farms..			118	117		
..... acres..			5 578	19 367 acres..			6 560	5 069		
Total woodland..... farms..			355	454	Land in houselots, barnlots, ponds, roads, wasteland, etc. farms..			710	763		
..... acres..			12 475	14 250 acres..			16 350	15 232		
Woodland pastured..... farms..			184	249							
..... acres..			6 140	6 918							

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	1974	1969
All farm operators..... number..	1 032	1 217	889	925	Farms by type of organization—Con.					
Land in farms..... acres..	288 323	311 893	281 856	289 822	Partnership..... number..	(NA)	(NA)	197	213	
Harvested cropland..... acres..	210 049	169 001	208 009	164 717	Land in farms..... acres..	(NA)	(NA)	76 063	89 064	
Farms by tenure of farm operator:					Corporation..... number..	(NA)	(NA)	19	8	
Full owners..... number..	571	692	440	449	Land in farms..... acres..	(NA)	(NA)	15 895	7 185	
Land in farms..... acres..	80 206	100 969	74 413	83 733	Other..... number..	(NA)	(NA)	1	6	
Harvested cropland..... acres..	53 855	47 959	51 977	45 060	..... acres..	(NA)	(NA)	1	1 497	
Part owners..... number..	251	246	243	231	Farm operators by age group:²					
Land in farms..... acres..	130 657	118 366	130 144	116 879	Under 25 years.....	31	53	23	30	
Harvested cropland..... acres..	97 787	65 639	97 692	65 260	25 to 34 years.....	142	100	110	82	
Tenants..... number..	210	279	206	245	35 to 44 years.....	168	247	149	188	
Land in farms..... acres..	77 460	92 558	77 299	89 210	45 to 54 years.....	297	315	252	251	
Harvested cropland..... acres..	58 407	55 403	58 340	54 397	55 to 64 years.....	200	282	173	218	
Percent of tenancy.....	20.3	22.9	23.2	26.4	65 years and over.....	173	220	162	156	
Black and other races, see text—										
Farm operators by tenure: ¹					Average age.....	50.3	50.9	51.1	50.9	
All farm operators..... number..	4	(NA)	4	3	Farm operators by place of residence:²					
Land in farms..... acres..	1 822	(NA)	1 822	1 128	On farm operated.....	720	901	632	728	
Harvested cropland..... acres..	932	(NA)	932	661	On another farm.....	90		68		
Full owners..... number..	—	(NA)	—	1	In a rural area, not on a farm.....	30	188	27	121	
Land in farms..... acres..	—	(NA)	—	60	In a city, town, or urban area.....	51		40		
Harvested cropland..... acres..	—	(NA)	—	53	Farm operators reporting days of work off farm:²					
Part owners..... number..	1	(NA)	1	1	None.....	371	(NA)	360	(NA)	
Land in farms..... acres..	674	(NA)	674	735	1 to 49 days.....	45	122	43	102	
Harvested cropland..... acres..	260	(NA)	260	320	50 to 99 days.....	19	45	19	31	
Tenants..... number..	3	(NA)	3	1	100 to 149 days.....	19	65	17	45	
Land in farms..... acres..	1 148	(NA)	1 148	333	150 to 199 days.....	40	35	35		
Harvested cropland..... acres..	672	(NA)	672	288	200 days and over.....	306	363	206	195	
Percent of tenancy.....	75.0	(NA)	75.0	33.3	Farm operators by principal occupation:²					
Farms by type of organization:					Farming.....	724	(NA)	683	(NA)	
Individual or family..... number..	(NA)	(NA)	672	698	Other.....	287	(NA)	186	(NA)	
Land in farms..... acres..	(NA)	(NA)	189 897	192 076	Farm operators reporting utilization of futures market.....					
					(NA)	(NA)		38	(NA)	
					Farm operators reporting agricultural contracts.....					
					(NA)	(NA)		130	(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	
Farms by value of sales:					
\$100,000 and over	114	149	113	149	
\$40,000 to \$99,999	254	186	254	186	
\$20,000 to \$39,999	174	186	174	186	
\$10,000 to \$19,999	154	239	154	239	
\$5,000 to \$9,999	118	186	118	186	
\$2,500 to \$4,999	64	161	64	161	
Under \$2,500 (see text)	154	296	12	4	
\$2,000 to \$2,499	27	30	(X)	(X)	
\$1,500 to \$1,999	17	56	(X)	(X)	
\$1,000 to \$1,499	46	39	(X)	(X)	
Under \$1,000 (see text)	64	171	(X)	(X)	
Market value of agricultural products sold					
\$1,000.....dollars	48 401	24 313	47 751	24 029	
Average per farm.....dollars	46 900	19 977	53 713	25 977	
Crops, including hay.....farms	914	1 017	829	(NA)	
\$1,000.....	30 965	8 751	30 883	7 511	
Nursery and greenhouse products.....farms	3		3	8	
\$1,000.....	1 402		1 402	1 089	
Forest products.....farms	8	35	6	33	
\$1,000.....	24	34	23	33	
Livestock, poultry, and their products.....farms	727	913	630	768	
\$1,000.....	16 010	15 529	15 443	15 397	
Poultry and poultry products.....farms	49	(NA)	44	99	
\$1,000.....	873	(NA)	870	861	
Specified products sold:					
Crops.....farms					829 (NA)
\$1,000.....					30 883 7 511
Grains.....farms					822 846
\$1,000.....					30 345 7 041
Tobacco.....farms					-
\$1,000.....					-
Cotton and cottonseed.....farms					-
\$1,000.....					-
Field seeds, hay, forage, and silage.....farms					142 199
\$1,000.....					322 238
Other field crops.....farms					7 7
\$1,000.....					34 19
Vegetables, sweet corn, and melons.....farms					13 30
\$1,000.....					168 161
Fruits, nuts, and berries.....farms					5 10
\$1,000.....					14 52
Livestock, poultry, and their products.....farms					630 768
\$1,000.....					15 443 15 397
Poultry and poultry products.....farms					44 99
\$1,000.....					870 861
Dairy products.....farms					54 106
\$1,000.....					1 321 1 448
Cattle and calves.....farms					487 (NA)
\$1,000.....					5 894 6 670
Hogs and pigs.....farms					372 (NA)
\$1,000.....					7 163 6 417
Sheep, lambs, and wool.....farms					104 (NA)
\$1,000.....					159 (NA)
Other livestock and livestock products.....farms					16 35
\$1,000.....					

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	273	(NA)	144	(NA)	
Income from farm-related sources before taxes and expenses ¹.....farms	211	(NA)	202	(NA)	
\$1,000.....	667	(NA)	633	(NA)	
Customwork and other agricultural services.....farms	157	217	156	209	
\$1,000.....	456	344	453	336	
Recreational services.....farms	3	9	3	4	
\$1,000.....	2	7	2	6	
Government farm programs.....farms	30	686	29	561	
\$1,000.....	38	2 004	35	1 876	
Rent of farmland or from lease or sale of allotments.....farms	22	(NA)	15	(NA)	
\$1,000.....	96	(NA)	67	(NA)	
Other farm-related sources.....farms	28	(NA)	28	(NA)	
\$1,000.....	75	(NA)	75	(NA)	
Expenses for farm-related income sources ¹.....farms	89	(NA)	84	(NA)	
\$1,000.....	256	(NA)	243	(NA)	
Total family income from off-farm sources ².....farms					523
\$1,000.....					4 807
Nonfarm business, excluding farm related.....farms					86
\$1,000.....					872
Cash wages, salaries, commissions, and tips.....farms					326
\$1,000.....					3 101
Interest, dividends, or royalties.....farms					233
\$1,000.....					510
Federal Social Security, pensions, retirement pay, etc.....farms					78
\$1,000.....					223
Rent income of nonfarm property.....farms					64
\$1,000.....					101

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	1 031	1 217	889	925	Seeds, bulbs, plants, and trees purchased.....farms	834	1 015	782	862
\$1,000.....	29 566	18 559	29 058	18 191	\$1,000.....	1 753	678	1 744	658
Farms with.....					Commercial fertilizer purchased.....farms	880	976	796	830
\$1 to \$999.....	86	163	6	40	\$1,000.....	4 708	1 684	4 672	1 651
\$1,000 to \$1,999.....	73	121	36	57	Other agricultural chemicals purchased.....farms	615	(NA)	585	(NA)
\$2,000 to \$2,999.....	42	79	31	57	\$1,000.....	1 236	345	1 230	339
\$3,000 to \$4,999.....	98	189	87	171	Lime.....farms	(NA)	118	47	112
\$5,000 to \$9,999.....	148	233	146	225	\$1,000.....	(NA)	46	34	45
\$10,000 to \$19,999.....	183		183	218	Gasoline and other petroleum fuel and oil for farm business.....farms	1 012	1 172	873	906
\$20,000 to \$39,999.....	211		211	123	\$1,000.....	1 923	1 087	1 895	1 048
\$40,000 to \$59,999.....	83	432	83	91	Gasoline.....farms	(NA)	(NA)	858	889
\$60,000 and over.....	107		106		\$1,000.....	(NA)	(NA)	922	689
Livestock and poultry purchased.....farms	414	613	327	514	Diesel oil.....farms	(NA)	(NA)	589	431
\$1,000.....	3 302	4 058	3 237	4 026	\$1,000.....	(NA)	(NA)	635	224
Feed for livestock and poultry purchased.....farms	684	873	591	716	LP gas, butane, and propane.....farms	(NA)	(NA)	222	118
\$1,000.....	4 265	2 939	4 100	2 894	\$1,000.....	(NA)	(NA)	185	37
Commercially mixed formula feeds.....farms	519	723	483	629	Motor oil, grease, piped gas, kerosene, and fuel oil.....farms	(NA)	(NA)	873	906
\$1,000.....	3 125	2 095	3 054	2 074	\$1,000.....	(NA)	(NA)	153	98
Feed ingredients.....farms	(NA)	(NA)	159	148	Hired farm labor.....farms	424	651	408	569
\$1,000.....	(NA)	(NA)	390	319	\$1,000.....	1 966	1 390	1 929	1 380
Whole grains.....farms	(NA)	(NA)	160	188	Contract labor.....farms	40	758	40	27
\$1,000.....	(NA)	(NA)	622	463	\$1,000.....	56	429	56	22
Hay, green chop, and silage.....farms	(NA)	(NA)	48	83	Machine hire and customwork.....farms	487		450	604
\$1,000.....	(NA)	(NA)	34	37	\$1,000.....	549		541	378
Animal health costs for livestock and poultry.....farms	(NA)	(NA)	462	(NA)	All other production expenses.....farms	977	1 110	889	925
\$1,000.....	(NA)	(NA)	141	(NA)	\$1,000.....	9 808	5 950	9 512	5 794

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	983	1 145	848	881	Grain and bean combines, self-propelled	485	393	478	382
farms	32 184	15 123	30 976	14 229	number	523	420	516	409
\$1,000	32 741	13 207	36 529	16 151	mfd in last 5 years, number	187	212	187	206
Average per farm					Corn heads for combines	384	652	381	272
Farms by value group:					number	410	854	407	291
\$1 to \$999	12	58	4	233	mfd in last 5 years, number	184	355	184	178
\$1,000 to \$4,999	114	388	64	173	Other cornpickers and picker-shellers	377		365	489
\$5,000 to \$9,999	140	208	91	200	number	396		384	522
\$10,000 to \$19,999	162	214	143	125	mfd in last 5 years, number	63		63	167
\$20,000 to \$29,999	167		164	106	Mower conditioners	241	(NA)	226	(NA)
\$30,000 to \$49,999	203		200	80	number	251	(NA)	233	(NA)
\$50,000 to \$69,999	82	277	80	44	mfd in last 5 years, number	57	(NA)	54	(NA)
\$70,000 and over	103		102		Pickup balers	426	491	400	473
Selected Machinery and Equipment									
Automobiles	859	1 013	770	797	number	436	504	409	486
number	1 208	1 446	1 098	1 132	mfd in last 5 years, number	77	178	75	173
mfd in last 5 years, number	694	856	645	694	Windrowers, pull and self-propelled	65	(NA)	60	71
Motor trucks, including pickups	851	921	759	771	number	67	(NA)	62	71
number	1 490	1 382	1 383	1 217	mfd in last 5 years, number	18	(NA)	18	33
mfd in last 5 years, number	583	561	543	490	Field forage harvesters, shear bar or flywheel type	112	(NA)	111	110
Wheel tractors	902	1 016	792	800	number	128	(NA)	126	130
number	2 468	2 532	2 305	2 214	mfd in last 5 years, number	30	(NA)	30	67
mfd in last 5 years, number	537	665	530	600					
Crawler tractors	36		35	35					
number	38		37	43					
mfd in last 5 years, number	5		5	18					

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	760	(X)	638	(X)	727	(X)	630	(X)	15 443
Any cattle, hogs, or sheep	715	(X)	610	(X)	695	(X)	617	(X)	13 216
1969	893	(X)	740	(X)	885	(X)	750	(X)	(NA)
Cattle and calves	568	29 986	482	28 732	529	19 094	487	18 708	5 894
1974	688	39 736	582	38 799	667	28 432	592	28 016	6 670
Farms with—									
1 to 4	53	136	19	45	108	290	86	235	67
5 to 9	49	309	30	203	77	511	67	443	122
10 to 19	106	1 434	88	1 205	132	1 788	123	1 670	420
20 to 49	172	5 440	162	5 200	126	3 754	126	3 754	1 065
50 to 99	116	8 143	112	7 925	50	3 331	50	3 331	972
100 to 199	54	6 916	54	6 916	25	3 264	24	3 119	924
200 to 499	15	4 583	14	4 213	7	2 122	7	2 122	823
500 and over	3	3 025	3	3 025	4	4 034	4	4 034	1 501
Cows and heifers that had calved	433	10 622	386	10 116	(NA)	(NA)	(NA)	(NA)	(NA)
1969	499	11 592	439	11 240	(NA)	(NA)	(NA)	(NA)	(NA)
1974	380	8 529	338	8 196	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	8 701	365	8 402	(NA)	(NA)	(NA)	(NA)	(NA)
1974	91	2 093	86	1 920	(NA)	(NA)	(NA)	(NA)	(NA)
1969	141	2 891	124	2 838	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	54	(X)	1 321
1969	(X)	(X)	(X)	(X)	(NA)	(X)	106	(X)	1 448
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	380	8 529	338	8 196	Cattle sold		446	16 618	5 617
Farms with—					Farms with—				
1 to 4	62	175	45	123	1 to 4	88	260	76	
5 to 9	64	444	52	357	5 to 9	74	500	142	
10 to 19	102	1 427	91	1 291	10 to 19	120	1 631	479	
20 to 49	113	3 489	111	3 431	20 to 49	91	2 701	889	
50 to 99	31	1 983	31	1 983	50 to 99	41	2 784	885	
100 to 199	7	(D)	7	(D)	100 to 199	21	2 664	838	
200 to 499	1	(D)	1	(D)	200 to 499	7	2 121	823	
500 and over	—	—	—	—	500 and over	4	3 957	1 484	
Milk cows	91	2 093	86	1 920	Calves sold		132	2 090	277
Farms with—					Farms with—				
1 or 2	30	39	28	36	1 or 2	31	46	5	
3 or 4	5	20	4	16	3 or 4	11	38	5	
5 to 9	5	32	4	27	5 to 9	17	117	14	
10 to 19	8	110	8	110	10 to 19	41	597	75	
20 to 49	29	842	29	842	20 to 49	24	736	77	
50 to 99	12	(D)	12	(D)	50 to 99	8	556	101	
100 to 199	2	(D)	1	(D)	100 to 199	—	—	—	
200 to 499	—	—	—	—	200 to 499	—	—	—	
500 and over	—	—	—	—	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.....	66	59 738	24	38 892	Turkeys.....	—	—	—	—
1974.....	66	59 738	24	38 892	1969.....	2	16	5	45 301
1969.....	137	90 088	67	41 396	1974.....	—	—	—	—
Hens for table or market egg production.....	65	(D)	23	(D)	Turkeys for slaughter.....	—	—	—	—
Hens for hatching egg production.....	2	(D)	1	(D)	Heavy breed.....	—	—	—	—
Pullets 3 months old or older.....	2	(D)	3	42 146	Light breed.....	—	—	—	—
1974.....	2	(D)	3	42 146	Turkey hens for breeding.....	2	10	2	(D)
1969.....	12	28 632	5	41 809	1974.....	6	(X)	1	(X)
Roosters and male chickens for breeding.....	10	(D)	1	200	1969.....	12	(X)	2	(X)
Pullet chicks and pullets under 3 months old.....	2	(D)	2	(D)					

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	791	885	86 417	75 364	(X)	(X)
Sorghums for all purposes.....	7	8	235	130	(X)	(X)
Soybeans for beans (bushels).....	725	607	72 672	39 723	2 403 068	1 396 726
Peanuts for nuts (pounds).....	—	—	—	—	—	—
Wheat (bushels).....	598	734	34 617	30 118	1 314 369	1 144 866
Other small grains for grain.....	160	338	4 536	6 356	(X)	(X)
Cotton (bales).....	—	—	—	—	—	—
Tobacco (pounds).....	—	—	—	—	—	—
Irish potatoes (hundredweight).....	10	(NA)	62	(NA)	7 921	(NA)
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry).....	447	525	13 904	16 892	31 888	34 195
Vegetables, sweet corn, or melons for sale.....	17	39	279	474	(X)	(X)
Land in orchards.....	8	10	76	106	(X)	(X)
Berries for sale.....	1	6	4	4	(X)	(X)
Other crops.....	34	(NA)	1 740	1 459	(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).....	710	803	82 486	70 474	7 166 968	6 490 163	1	1	170	150
Corn for silage or green chop (tons, green).....	124	172	2 741	3 612	39 631	55 896	1	1	—	40
Corn for dry fodder, hogged or grazed.....	10	7	246	177	(X)	(X)	—	—	—	—
Sorghums for grain (bushels).....	2	4	186	72	(D)	4 472	—	—	—	—
Sorghums for silage, fodder, hay, etc.....	5	(NA)	49	58	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry).....	105	89	2 829	3 457	8 340	9 260	—	—	—	—

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

	Farms		Quantity	Irrigated land		Commercial fertilizer used					
	Farms	Acres		Farms	Acres	Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....	463	25 741	(X)	—	—	39	1 615	35	177	6	34
1969.....	591	34 158	(X)	1	210	53	1 873	51	232	3	22
Improved pasture.....	69	3 110	(X)	—	—	10	836	8	76	3	28
1974.....	117	5 563	(X)	—	—	18	483	18	88	—	—
1969.....	717	85 473	(X)	1	170	652	79 016	581	10 417	331	7 530
Corn for all purposes.....	804	74 263	(X)	1	190	664	66 083	636	10 212	229	3 036
1974.....	7	235	(X)	—	—	5	65	4	16	2	13
1969.....	8	130	(X)	—	—	8	130	4	11	4	14
Sorghums for all purposes.....	575	34 389	1 308 280	1	1	489	31 228	441	4 067	71	667
1974.....	670	29 141	1 115 360	—	—	579	26 503	(NA)	3 607	(NA)	211
1969.....	—	—	—	—	—	—	—	—	—	—	—
Wheat (bushels).....	150	4 342	328 961	—	—	100	1 973	93	204	8	42
1974.....	278	5 114	324 474	—	—	222	4 207	(NA)	531	(NA)	34
1969.....	1	2	100	—	—	—	—	—	—	—	—
Oats (bushels).....	3	50	1 720	—	—	3	50	(NA)	7	(NA)	—
1974.....	1	12	130	—	—	—	—	—	—	—	—
1969.....	9	137	3 928	—	—	8	110	(NA)	18	(NA)	—
Rye (bushels).....	3	147	(X)	—	—	3	147	3	17	—	—
Other small grains for grain.....	702	72 555	2 400 318	—	—	457	51 561	390	4 428	78	1 018
1974.....	539	38 652	1 362 018	—	—	346	26 617	(NA)	2 257	(NA)	335
1969.....	—	—	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds).....	391	13 108	30 868	—	—	46	1 959	38	143	11	75
1974.....	458	16 104	33 065	—	—	37	1 788	34	188	4	15
1969.....	30	540	(X)	—	—	1	30	1	3	—	—
Field seed crops.....	48	749	(X)	—	—	—	—	—	—	—	—
1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969.....	—	—	—	—	—	—	—	—	—	—	—
Cotton (bales).....	—	—	—	—	—	—	—	—	—	—	—
1974.....	—	—	—	—	—	—	—	—	—	—	—
1969.....	—	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds).....	—	—	—	—	—	—	—	—	—	—	—
1974.....	—	—	—	—	—	—	—	—	—	—	—
1969.....	—	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight).....	10	62	7 921	1	2	8	62	8	61	—	—
1974.....	3	68	19 050	2	63	3	68	(NA)	20	(NA)	24
1969.....	—	—	—	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale.....	15	276	(X)	5	35	9	176	9	43	2	5
1974.....	30	455	(X)	5	185	25	424	25	81	3	17
1969.....	8	76	(X)	—	—	2	37	2	12	—	—
Land in orchards.....	7	97	(X)	—	—	3	82	3	17	—	—
1974.....	—	—	—	—	—	—	—	—	—	—	—
1969.....	—	—	—	—	—	—	—	—	—	—	—

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	1	4	00	1	2	1	4	1	1	-	-
.....	1969	2	2	00	-	-	2	2	2	1	-	-
Nursery and greenhouse products	1974	3	801	00	2	(D)	2	308	2	65	1	53
.....	1969	8	560	00	3	203	4	552	4	161	-	-
Other crops	1974	1	400	00	-	-	1	400	1	30	-	-

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

		1974		1969			1974		1969	
		Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	farms	806	840	849	849	Sprays, dusts, granules, fumigants, etc. to control—Con.				
.....	\$1,000	5 902	1 991	679	679	Diseases in crops and orchards	farms	7	15	
Commercial fertilizer	farms	796	790	229	229	.....	acres on which used	1 225	684	
.....	acres on which used	169 495	129 679	6	6	Weeds or grass in crops	\$1,000	41	4	
.....	tons	29 238	21 218	8	8	.....	acres on which used	101 424	61 132	
.....	\$1,000	4 672	1 651	8	8	.....	\$1,000	878	215	
Lime	farms	47	112	11	11	Weeds or brush in pasture	farms	10	27	
.....	acres on which used	2 486	4 878	11	11	.....	acres on which used	366	706	
.....	tons	5 794	11 425	1	1	.....	\$1,000	2	2	
.....	\$1,000	34	45	1	1	Weeds on all other land	farms	56	(NA)	
Sprays, dusts, granules, fumigants, etc. to control—	farms	22	23	1	1	.....	acres on which used	381	(NA)	
Insects on hay crops	acres on which used	561	907	1	1	.....	\$1,000	3	(NA)	
.....	\$1,000	4	3	1	1	Chemicals for defoliation or for growth control				
.....	farms	179	189	1	1	of crops or thinning of fruit	farms	18	5	
.....	acres on which used	30 973	20 982	1	1	.....	acres on which used	1 054	346	
.....	\$1,000	208	54	1	1	.....	\$1,000	9	1	
Nematodes in crops	farms	6	7	1	1	Insect control on livestock and poultry	farms	79	198	
.....	acres on which used	685	429	1	1	.....	\$1,000	6	11	
.....	\$1,000	3	1	1	1	Other chemicals (see text)	farms	90	(NA)	
				1	1	.....	\$1,000	42	(NA)	

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

		1974		1969			1974		1969	
		Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	farms	6	8	8	8	Land irrigated by—Continued				
Proportion of farms	percent	0.7	0.8	0.8	0.8	Self-propelled sprinkler systems	farms	1	(NA)	
Total land irrigated	acres	369	849	849	849	.....	acres	170	(NA)	
Average per farm	acres	61.5	106.1	106.1	106.1	Other sprinkler systems	farms	5	(NA)	
Cropland irrigated	farms	6	8	8	8	.....	acres	199	(NA)	
.....	acres	369	849	849	849	Land in irrigated farms	acres	3 833	4 072	
Harvested cropland irrigated	farms	6	8	8	8	.....	acres	3 327	3 500	
.....	acres	369	639	639	639	Harvested cropland	acres	3 278	2 031	
Cropland pasture irrigated	farms	-	1	1	1	Farms not irrigated in 1974 but irrigated				
.....	acres	-	210	210	210	between 1970 and 1973	farms	2	(X)	
Other cropland irrigated	farms	-	(NA)	(NA)	(NA)	.....	acres irrigated in most recent year	85	(X)	
Pasture irrigated, other than cropland pasture	farms	-	-	-	-	Farms with artificial drainage	farms	278	427	
.....	acres	-	-	-	-	Proportion of farms	percent	31.3	46.1	
.....	acres	-	-	-	-	Land in farms with drainage	acres	116 762	145 749	
Estimated quantity of irrigation water applied	acre-feet	223	380	380	380	Land drained	acres	69 932	90 153	
Average per acre irrigated	acre-feet	0.6	0.4	0.4	0.4	.....	acres	251.6	211.1	
Land irrigated by—						Average per farm	acres	-	-	
Furrows or ditches	farms	-	(NA)	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen				
.....	acres	-	(NA)	(NA)	(NA)	tanks	farms	119	(NA)	
						.....	number	203	(NA)	
						.....	acres	214	(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	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)	farms	364	257	205			
.....	\$1,000	16 859	11 586	5 273			
Farms by size of debt owed:							
Under \$5,000		31	12	43			
\$5,000 to \$9,999		45	20	53			
\$10,000 to \$29,999		121	99	63			
\$30,000 to \$49,999		56	40	23			
\$50,000 and over		111	86	23			

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	144	166	315	321	1 406	1 380	Farms	408	144	124	265	
25 to 149 days	124	494	401	1 553	389	134	Cash wages paid .. \$1,000	1 929	1 406	389	134	
Less than 25 days	265	27	1 375	(NA)	56	22	.....	2 091	315	401	1 375
Total contract labor	40		(NA)	(NA)			Farms with—					
Farms reporting number of contract workers furnished by contractor	6	(NA)	12	(NA)	10	(NA)	1 worker	158	90	75	102	
							2 workers	62	28	18	42	
							3 or 4 workers	81	18	17	52	
							5 to 9 workers	67	5	6	42	
							10 workers and over	40	3	8	27	