

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	1 670	1 944	1 131	1 025	Land in Farms According to Use				
Land in farms acres	267 419	283 786	230 029	213 128	Total cropland farms	1 631	1 850	1 109	1 007
Average size of farm acres	160	146	203	208	acres	192 668	192 661	169 377	151 827
Approximate land area acres	438 976	438 976	438 976	438 976	Harvested cropland farms	1 525	1 649	1 091	974
Proportion in farms percent	60.9	64.6	52.4	48.6	acres	142 828	117 041	134 850	103 074
Value of land and buildings \$1,000	186 467	94 359	158 158	70 636	Farms by acres harvested:				
Average per farm dollars	111 657	48 538	139 839	68 913	1 to 9 acres	134	187	11	
Average per acre dollars	697	333	688	331	10 to 19 acres	170	241	52	334
Farms by size:					20 to 29 acres	212	224	102	
1 to 9 acres	54	75	19	16	30 to 49 acres	312	318	233	
10 to 49 acres	287	322	91	42	50 to 99 acres	307	349	303	310
50 to 69 acres	193	204	97	52	100 to 199 acres	221	217	221	217
70 to 99 acres	225	296	153	118	200 to 499 acres	136	98	136	98
100 to 139 acres	272	313	191	182	500 to 999 acres	22	12	22	12
140 to 179 acres	180	229	141	167	1,000 acres and over	11	3	11	3
180 to 219 acres	100	139	89	108	Cropland used only for pasture or grazing farms	998	1 092	577	604
220 to 259 acres	94	103	87	90	acres	38 459	40 078	26 717	26 897
260 to 499 acres	185	209	183	198	farms	434	1 021	274	(NA)
500 to 999 acres	66	44	66	42	acres	11 381	35 542	7 810	21 856
1,000 to 1,999 acres	12	10	12	10	Total woodland farms	993	1 237	674	694
2,000 acres and over	2	-	2	-	acres	30 238	34 121	23 717	22 985
					farms	1 364	1 628	938	(NA)
					acres	44 513	57 004	36 935	38 316
					Other land (see text) farms	5	11	3	5
					acres	76	285	70	277
					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 farms	274	(NA)	Total woodland-Continued			
acres	7 810	21 856	Woodland not pastured	farms	480	
			acres	acres	14 404	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	119	213	farms	938	
acres	2 366	8 241	acres	acres	36 935	
Cropland on which all crops failed	farms	48	24	Pastureland and rangeland, other than cropland and woodland pasture	farms	400
acres	1 121	406	acres	acres	20 899	
Cropland in cultivated summer fallow	farms	17	81	Improved pastureland and rangeland	farms	191
acres	247	1 635	acres	acres	8 444	
Cropland idle	farms	142	362	Unimproved pastureland and rangeland	farms	244
acres	4 076	11 574	acres	acres	12 455	
Total woodland	farms	674	694	Land in houselots, barnlots, ponds, roads, wasteland, etc.	farms	893
acres	23 717	22 985	acres	acres	16 036	
Woodland pastured	farms	320	373			
acres	9 313	10 171	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 number	1 670	1 944	1 131	1 025	Farms by type of organization—Con.				
Land in farms acres	267 419	283 786	230 029	213 128	Partnership	(NA)	(NA)	130	156
Harvested cropland acres	142 828	117 041	134 850	103 074	Land in farms	(NA)	(NA)	39 441	41 722
Farms by tenure of farm operator:					Corporation	(NA)	(NA)	14	11
Full owners	1 135	1 429	670	623	Land in farms	(NA)	(NA)	6 361	5 950
Land in farms	122 277	159 110	90 879	96 594	Other	(NA)	(NA)	1	4
Harvested cropland	48 693	48 971	42 150	37 717	acres	(NA)	(NA)	204	956
Part owners	403	350	356	291	Farm operators by age group:²				
Land in farms	122 021	93 346	118 701	88 158	Under 25 years	32	27	28	13
Harvested cropland	79 012	51 090	78 207	49 586	25 to 34 years	159	209	95	115
Tenants	132	165	105	111	35 to 44 years	325	384	200	178
Land in farms	23 121	31 330	20 449	28 376	45 to 54 years	422	471	264	287
Harvested cropland	15 123	16 980	14 493	15 771	55 to 64 years	414	473	311	264
Percent of tenancy	7.9	8.4	9.3	10.8	65 years and over	303	380	218	168
					Average age	51.9	51.9	52.7	51.6
Black and other races, see text—					Farm operators by place of residence:²				
Farm operators by tenure: ¹					On farm operated	1 202	1 533	839	837
All farm operators	4	(NA)	2	1	On another farm	73		53	
Land in farms	268	(NA)	128	1 011	In a rural area, not on a farm	60	240	38	109
Harvested cropland	100	(NA)	100	723	In a city, town, or urban area	104		63	
Full owners	4	(NA)	2	-	Farm operators reporting days of work off farm:²				
Land in farms	268	(NA)	128	-	None	453	(NA)	368	(NA)
Harvested cropland	100	(NA)	100	-	1 to 49 days	75	154	46	96
Part owners	-	(NA)	-	1	50 to 99 days	34	54	14	32
Land in farms	-	(NA)	-	1 011	100 to 149 days	42	144	29	91
Harvested cropland	-	(NA)	-	723	150 to 199 days	78		55	
Tenants	-	(NA)	-	-	200 days and over	702	853	374	261
Land in farms	-	(NA)	-	-	Farm operators by principal occupation:²				
Harvested cropland	-	(NA)	-	-	Farming	792	(NA)	669	(NA)
Percent of tenancy	-	(NA)	-	-	Other	863	(NA)	447	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market	(NA)	(NA)	26	(NA)
Individual or family	(NA)	(NA)	986	854	Farm operators reporting agricultural contracts	(NA)	(NA)	108	(NA)
Land in farms	(NA)	(NA)	184 023	164 500					

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	53	72	53	72	Crops	988	(NA)
\$40,000 to \$99,999	151		151		\$1,000	16 190	4 720
\$20,000 to \$39,999	186	163	186	163	Grains	940	819
					\$1,000	14 896	3 820
\$10,000 to \$19,999	218	205	218	205	Tobacco		
\$5,000 to \$9,999	264	264	264	264	Cotton and cottonseed		
\$2,500 to \$4,999	237	300	237	300	\$1,000		
Under \$2,500 (see text)	561	940	22	21	Field seeds, hay, forage, and silage	269	230
\$2,000 to \$2,499	98	120	(X)	(X)	\$1,000	477	270
\$1,500 to \$1,999	101	141	(X)	(X)	Other field crops	7	5
\$1,000 to \$1,499	113	192	(X)	(X)	\$1,000	159	60
Under \$1,000 (see text)	249	487	(X)	(X)	Vegetables, sweet corn, and melons	9	9
					\$1,000	68	30
Market value of agricultural products sold					\$1,000	14	16
\$1,000	31 322	17 050	30 706	16 146	\$1,000	591	540
Average per farm	18 756	8 770	27 150	15 752	Livestock, poultry, and their products	872	883
					\$1,000	13 525	10 828
Crops, including hay	1 289	1 362	988	(NA)	Poultry and poultry products	67	108
\$1,000	16 463	5 595	16 190	4 720	\$1,000	1 596	1 008
Nursery and greenhouse products	18		15	11	Dairy products	223	333
\$1,000	927		921	502	\$1,000	5 816	4 702
Forest products	51	93	33	59	Cattle and calves	751	(NA)
\$1,000	72	111	69	96	\$1,000	3 645	2 807
					Hogs and pigs	270	(NA)
Livestock, poultry, and their products	1 246	1 437	872	883	\$1,000	2 009	2 310
\$1,000	13 860	11 344	13 525	10 828	Sheep, lambs, and wool	179	(NA)
					\$1,000	372	
Poultry and poultry products	110	(NA)	67	108	Other livestock and livestock products	27	
\$1,000	1 602	(NA)	1 596	1 008	\$1,000	88	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Total family income from off-farm sources ²	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	811	(NA)	380	(NA)	farms	776
Income from farm-related sources before taxes and expenses ¹	325	(NA)	242	(NA)	\$1,000	8 264
\$1,000	497	(NA)	435	(NA)	Nonfarm business, excluding farm related	134
farms	190	236	159	199	\$1,000	1 488
\$1,000	321	226	307	214	Cash wages, salaries, commissions, and tips	5 410
Recreational services	6	7	4	3	\$1,000	5 109
\$1,000	18	7	16	4	Interest, dividends, or royalties	381
Government farm programs	80	984	57	594	\$1,000	643
\$1,000	49	1 104	34	844	Federal Social Security, pensions, retirement pay, etc.	170
Rent of farmland or from lease or sale of allotments	69	(NA)	40	(NA)	\$1,000	533
farms	94	(NA)	67	(NA)	Rent income of nonfarm property	113
\$1,000	25	(NA)	19	(NA)	farms	189
Other farm-related sources	15	(NA)	11	(NA)	\$1,000	
\$1,000	95	(NA)	74	(NA)		
Expenses for farm-related income sources ¹	123	(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	1 665	1 944	1 131	1 025	Seeds, bulbs, plants, and trees purchased	1 194	1 332	935	881
\$1,000	22 924	13 600	22 000	12 413	\$1,000	1 225	447	1 200	407
Farms with —					Commercial fertilizer purchased	1 281	1 339	942	881
\$1 to \$999	238	478	24	76	\$1,000	3 253	1 104	3 160	1 027
\$1,000 to \$1,999	243	351	84	139	Other agricultural chemicals purchased	932	(NA)	750	(NA)
\$2,000 to \$2,999	169	239	84	199	\$1,000	872	398	853	372
\$3,000 to \$4,999	272	247	225	272	(NA)	311	153	229	229
\$5,000 to \$9,999	284	290	190	204	\$1,000	(NA)	88	81	78
\$10,000 to \$19,999	190		143	93	Gasoline and other petroleum fuel and oil for farm business	1 608	1 890	1 095	1 020
\$20,000 to \$39,999	143	339	143	93	\$1,000	1 488	874	1 381	737
\$40,000 to \$59,999	62		62	42	farms	(NA)	(NA)	1 064	1 000
\$60,000 and over	64		64		\$1,000	(NA)	(NA)	782	518
Livestock and poultry purchased	630	784	415	498	farms	(NA)	(NA)	479	357
\$1,000	1 756	1 371	1 627	1 260	\$1,000	(NA)	(NA)	300	96
Feed for livestock and poultry purchased	1 163	1 353	752	832	farms	(NA)	(NA)	139	111
\$1,000	3 916	2 457	3 731	2 307	\$1,000	(NA)	(NA)	143	27
Commercially mixed formula feeds	780	781	585	577	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	1 092	1 015
\$1,000	2 750	1 325	2 679	1 274	farms	(NA)	(NA)	156	97
Feed ingredients	(NA)	(NA)	291	366	Hired farm labor	550	957	430	646
\$1,000	(NA)	(NA)	621	592	\$1,000	1 562	1 365	1 534	1 312
Whole grains	(NA)	(NA)	203	285	farms	60	1 107	38	43
\$1,000	(NA)	(NA)	366	367	\$1,000	427	407	28	19
Hay, green chop, and silage	(NA)	(NA)	91	125	Machine hire and customwork	696	427	535	678
\$1,000	(NA)	(NA)	65	73	\$1,000	427	427	399	324
Animal health costs for livestock and poultry	(NA)	(NA)	530	(NA)	All other production expenses	1 534	1 659	1 121	1 021
\$1,000	(NA)	(NA)	135	(NA)	\$1,000	8 391	5 178	7 953	4 648

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment.....	1 601	1 867	1 076	1 006
farms.....	29 199	15 023	24 804	11 698
\$1,000.....	18 238	8 046	23 052	11 627
dollars.....				
Average per farm.....				
Farms by value group:				
\$1 to \$999.....	10	121	4	346
\$1,000 to \$4,999.....	297	872	122	249
\$5,000 to \$9,999.....	380	391	180	249
\$10,000 to \$19,999.....	393	270	294	211
\$20,000 to \$29,999.....	251		215	112
\$30,000 to \$49,999.....	172		163	62
\$50,000 to \$69,999.....	54	213	54	
\$70,000 and over.....	44		44	26
Selected Machinery and Equipment				
Automobiles.....	1 281	1 540	875	891
farms.....	1 717	2 104	1 203	1 200
number.....	941	1 284	678	762
mfd in last 5 years, number.....	1 268	1 237	873	779
Motor trucks, including pickups.....	1 720	1 581	1 303	1 079
farms.....	735	740	516	489
number.....	1 486	1 675	1 000	935
mfd in last 5 years, number.....	3 177	3 276	2 507	2 156
Wheel tractors.....	491	865	436	625
farms.....	59		49	51
number.....	67		53	57
mfd in last 5 years, number.....	6		6	18
Selected Machinery & Equip. - Con.				
Grain and bean combines, self-propelled.....	344	261	337	234
farms.....	377	282	369	249
number.....	104	133	103	128
mfd in last 5 years, number.....	253	640	251	137
Corn heads for combines.....	272	718	270	145
farms.....	88	219	87	89
number.....	514		425	426
Other combine pickers and picker-shellers.....	527		438	433
farms.....	53		51	111
number.....	425	(NA)	354	(NA)
Mower conditioners.....	443	(NA)	366	(NA)
farms.....	147	(NA)	124	(NA)
number.....	765	772	624	579
Pickup balers.....	769	782	628	586
farms.....	137	284	113	228
number.....	178	(NA)	133	96
Windrowers, pull and self-propelled.....	182	(NA)	136	96
farms.....	35	(NA)	34	51
number.....	164	(NA)	149	120
Field forage harvesters, shear bar or flywheel type.....	178	(NA)	161	124
farms.....	52	(NA)	51	60
number.....				
mfd in last 5 years, number.....				

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.....	1 327	(X)	880	(X)	1 246	(X)	872	(X)	13 525
Any cattle, hogs, or sheep.....	1 266	(X)	848	(X)	1 207	(X)	855	(X)	6 025
1969.....	1 415	(X)	859	(X)	1 373	(X)	865	(X)	(NA)
Cattle and calves.....	1 147	41 223	765	35 346	1 042	15 516	751	14 175	3 645
1969.....	1 216	38 823	768	33 427	1 141	17 794	767	15 677	2 807
Farms with—									
1 to 4.....	70	196	21	61	269	645	124	303	72
5 to 9.....	156	1 095	62	430	309	2 022	176	1 185	293
10 to 19.....	269	3 882	132	1 951	241	3 231	229	3 092	789
20 to 49.....	408	12 760	314	10 054	179	5 395	178	5 372	1 192
50 to 99.....	169	11 274	161	10 834	32	2 135	32	2 135	583
100 to 199.....	58	7 640	58	7 640	8	1 028	8	1 028	355
200 to 499.....	17	4 376	17	4 376	4	1 060	4	1 060	360
500 and over.....	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved.....	988	19 989	677	17 306	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	971	17 383	654	15 467	(NA)	(NA)	(NA)	(NA)	(NA)
1974.....	785	11 942	499	9 372	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	(NA)	8 159	397	6 415	(NA)	(NA)	(NA)	(NA)	(NA)
1974.....	311	8 047	255	7 934	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	442	9 224	365	9 052	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....	(X)	(X)	(X)	(X)	(NA)	(X)	223	(X)	5 816
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	333	(X)	4 702
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.....	785	11 942	499	9 372	646	9 914	3 281		
Farms with—									
1 to 4.....	173	443	76	192	171	420	116		
5 to 9.....	159	1 085	80	551	176	1 184	357		
10 to 19.....	239	3 285	156	2 134	171	2 259	761		
20 to 49.....	187	5 028	160	4 394	96	2 707	883		
50 to 99.....	21	1 444	21	1 444	21	1 380	465		
100 to 199.....	6	657	6	657	7	904	338		
200 to 499.....	-	-	-	-	4	1 060	360		
500 and over.....	-	-	-	-	-	-	-		
Milk cows.....	311	8 047	255	7 934	363	4 261	364		
Farms with—									
1 or 2.....	75	92	32	38	71	106	12		
3 or 4.....	14	48	9	31	49	170	19		
5 to 9.....	20	137	12	95	88	587	59		
10 to 19.....	36	475	36	475	86	1 153	105		
20 to 49.....	116	3 760	116	3 760	63	1 903	136		
50 to 99.....	42	2 672	42	2 672	6	342	32		
100 to 199.....	8	863	8	863	-	-	-		
200 to 499.....	-	-	-	-	-	-	-		
500 and over.....	-	-	-	-	-	-	-		
Cattle sold.....									
Farms with—									
1 to 4.....	171	420	116						
5 to 9.....	176	1 184	357						
10 to 19.....	171	2 259	761						
20 to 49.....	96	2 707	883						
50 to 99.....	21	1 380	465						
100 to 199.....	7	904	338						
200 to 499.....	4	1 060	360						
500 and over.....	-	-	-						
Calves sold.....									
Farms with—									
1 or 2.....	71	106	12						
3 or 4.....	49	170	19						
5 to 9.....	88	587	59						
10 to 19.....	86	1 153	105						
20 to 49.....	63	1 903	136						
50 to 99.....	6	342	32						
100 to 199.....	-	-	-						
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	Farms	Number
Hens and pullets of laying age	1974	108	121 367	37	(D)	Turkeys	1974	1	9	-	-
	1969	140	107 239	63	69 297		1969	3	1 038	2	(D)
Hens for table or market egg production	1974	106	121 157	37	(D)	Turkeys for slaughter	1974	1	9	-	-
Hens for hatching egg production	1974	4	210	-	-	Heavy breed	1974	1	9	-	-
	1974	-	-	-	-	Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	4	155	1	(D)	Turkey hens for breeding	1974	-	-	-	-
	1969	7	6 801	2	9 607		1974	1	2	-	-
Roosters and male chickens for breeding	1974	28	164	-	-	Other poultry	1974	16	(X)	2	(X)
Pullet chicks and pullets under 3 months old	1974	3	50 095	-	-		1969	20	(X)	4	(X)

Table 10. Crops: 1974 and 1969

		All farms					
		Farms		Acres		Quantity harvested	
		1974	1969	1974	1969	1974	1969
Corn for all purposes	1974	1 137	976	55 492	39 255	(X)	(X)
Sorghums for all purposes	1969	8	12	254	115	(X)	(X)
Soybeans for beans (bushels)	1974	677	605	40 395	26 782	1 097 244	816 887
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-
Wheat (bushels)	1974	575	659	14 013	11 360	456 564	369 771
Other small grains for grain	1974	440	614	5 303	8 461	(X)	(X)
Cotton (bales)	1974	-	-	-	-	-	-
Tobacco (pounds)	1974	-	-	-	-	-	-
Irish potatoes (hundredweight)	1974	15	(NA)	128	(NA)	29 300	(NA)
Sweetpotatoes (bushels)	1974	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)	1974	1 065	1 175	27 581	29 332	62 033	62 173
Vegetables, sweet corn, or melons for sale	1974	29	21	168	131	(X)	(X)
Land in orchards	1974	26	44	722	908	(X)	(X)
Berries for sale	1974	7	14	16	24	(X)	(X)
Other crops	1974	85	(NA)	1 480	1 534	(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)	1974	883	731	49 047	33 301	3 794 912	3 010 061	-	1	-	15
Corn for silage or green chop (tons, green)	1974	167	196	4 015	3 333	51 796	49 873	-	1	-	12
Corn for dry fodder, hogged or grazed	1974	3	11	237	59	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)	1974	1	1	166	42	3 320	3 360	-	-	-	-
Sorghums for silage, fodder, hay, etc.	1974	4	(NA)	64	55	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry)	1974	228	190	5 396	5 061	14 899	14 037	-	1	-	10

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	Acres	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	577	26 717	(X)	-	-	-	47	1 328	45	170	2	2
	1969	604	26 897	(X)	-	-	-	77	1 744	73	312	4	34
Improved pasture	1974	191	8 444	(X)	-	-	-	22	793	19	64	3	22
	1969	241	11 358	(X)	-	-	-	56	1 273	51	170	5	13
Corn for all purposes	1974	892	53 299	(X)	-	-	-	756	47 369	738	8 899	174	2 487
	1969	747	36 693	(X)	1	27	-	611	31 472	601	6 281	153	1 886
Sorghums for all purposes	1974	5	230	(X)	-	-	-	3	44	3	7	2	1
	1969	9	97	(X)	-	-	-	6	74	6	10	-	-
Wheat (bushels)	1974	530	13 690	448 644	-	-	-	400	11 202	378	1 738	32	192
	1969	538	10 440	340 624	-	-	-	457	9 100	(NA)	1 369	(NA)	112
Oats (bushels)	1974	334	4 475	216 926	1	1	-	247	3 407	233	475	14	31
	1969	445	6 688	376 284	-	-	-	372	5 451	(NA)	745	(NA)	32
Barley (bushels)	1974	8	109	5 588	-	-	-	5	79	(NA)	13	(NA)	-
	1969	11	145	5 930	-	-	-	10	120	(NA)	19	(NA)	-
Rye (bushels)	1974	9	41	1 597	-	-	-	6	38	(NA)	5	(NA)	-
	1969	10	145	5 272	-	-	-	7	111	(NA)	16	(NA)	-
Other small grains for grain	1974	16	198	(X)	-	-	-	9	118	9	21	-	-
Soybeans for beans (bushels)	1974	629	39 851	1 088 743	-	-	-	299	20 183	263	1 881	40	395
	1969	429	23 976	751 423	-	-	-	195	9 652	(NA)	859	(NA)	42
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974	760	23 278	54 732	-	-	-	95	2 842	90	391	6	13
	1969	728	23 023	52 099	1	10	-	78	2 574	74	341	5	15
Field seed crops	1974	60	758	(X)	-	-	-	-	-	-	-	-	-
	1969	72	986	(X)	-	-	-	3	53	3	11	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	-	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974	4	126	29 090	1	50	-	3	126	3	66	-	-
	1969	7	115	20 725	1	70	-	3	115	(NA)	82	(NA)	-
Vegetables, sweet corn, or melons for sale	1974	9	128	(X)	-	-	-	7	115	7	29	1	(2)
	1969	9	100	(X)	1	45	-	7	91	7	18	-	-
Land in orchards	1974	16	698	(X)	-	-	-	7	146	7	29	-	-
	1969	20	820	(X)	-	-	-	14	686	13	37	1	103

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	4	15	(X)	1	12	1	2	1	(Z)	—	—
1969	7	21	(X)	1	20	—	—	—	—	—	—
Nursery and greenhouse products	15	542	(X)	3	15	8	100	8	60	—	—
1974	11	350	(X)	3	35	5	52	5	21	—	—
1969	4	161	(X)	—	—	4	161	4	45	—	—
1974	4	161	(X)	—	—	4	161	4	45	—	—

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	981		909		Sprays, dusts, granules, fumigants, etc. to control—Con.				
lime					Diseases in crops and orchards	15		20	
Commercial fertilizer	4 012		1 399		acres on which used	1 377		1 083	
acres on which used	88 274		62 866		\$1,000	33		26	
tons	17 094		12 571		Weeds or grass in crops	487		507	
\$1,000	3 160		1 027		acres on which used	57 182		38 901	
Lime	153		229		\$1,000	537		192	
acres on which used	5 647		7 211		Weeds or brush in pasture	6		29	
tons	13 041		18 013		acres on which used	192		340	
\$1,000	81		78		\$1,000	2		2	
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land	23		(NA)	
Insects on hay crops	40		47		acres on which used	146		(NA)	
acres on which used	865		1 318		\$1,000	2		(NA)	
\$1,000	5		5		Chemicals for defoliation or for growth control				
Insects on other crops	191		177		of crops or thinning of fruit	6		8	
acres on which used	18 022		13 855		acres on which used	626		401	
\$1,000	120		53		\$1,000	4		3	
Nematodes in crops	1		2		Insect control on livestock and poultry	93		204	
acres on which used	15		42		\$1,000	5		11	
\$1,000	(Z)		(Z)		Other chemicals (see text)	161		(NA)	
					\$1,000	65		(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	3		5		Land irrigated by—Continued				
Proportion of farms	0.3		0.4		Self-propelled sprinkler systems	1		(NA)	
Total land irrigated	70		277		acres	30		(NA)	
Average per farm	23.3		55.4		Other sprinkler systems	3		(NA)	
Cropland irrigated	3		5		acres	40		(NA)	
Harvested cropland irrigated	70		277		Land in irrigated farms	664		1 092	
acres	3		5		Cropland	375		790	
Cropland pasture irrigated	70		247		Harvested cropland	305		520	
acres	—		—		Farms not irrigated in 1974 but irrigated				
Other cropland irrigated	—		(NA)		between 1970 and 1973	1		(X)	
Pasture irrigated, other than cropland pasture	—		30		acres irrigated in most recent year	1		(X)	
acres	—		—		Farms with artificial drainage	349		470	
Estimated quantity of irrigation water applied	29		210		Proportion of farms	30.9		45.8	
Average per acre irrigated	0.4		0.8		Land in farms with drainage	92 222		107 928	
Land irrigated by—					Land drained	49 844		59 422	
Furrows or ditches	—		(NA)		Average per farm	142.8		126.4	
acres	—		(NA)		Artificial ponds, pits, reservoirs, and earthen				
	—		(NA)		tanks	188		(NA)	
	—		(NA)		number	292		(NA)	
	—		(NA)		acres	220		(NA)	

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

	Farms	\$1,000	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)	—	—	429	335	265	—	—	
	—	—	14 814	10 589	4 225	—	—	
Farms by size of debt owed:								
Under \$5,000	—	—	81	44	97	—	—	
\$5,000 to \$9,999	—	—	66	58	60	—	—	
\$10,000 to \$29,999	—	—	145	128	66	—	—	
\$30,000 to \$49,999	—	—	48	41	23	—	—	
\$50,000 and over	—	—	89	64	19	—	—	

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—							430	106	113	330
150 days or more	106	114	256	229	1 096	1 312	1 534	1 096	311	1 27
25 to 149 days	113	613	498	2 277	311	1 312	2 056	256	498	1 302
Less than 25 days	330	—	(NA)	(NA)	127	—				
Total contract labor	38	43	(NA)	(NA)	28	—				
Farms reporting number of contract workers furnished by contractor	10	(NA)	37	(NA)	8	(NA)				
Farms with—										
1 worker	165	58	54	136						
2 workers	76	20	34	55						
3 or 4 workers	90	17	13	75						
5 to 9 workers	66	7	8	42						
10 workers and over	33	4	4	22						