

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.....	1 360	1 555	1 256	1 367	<b>Land in Farms According to Use</b>	Total cropland..... farms.....	1 308	1 481	1 225	1 337
Land in farms..... acres.....	355 168	358 909	348 800	349 959		Total cropland..... acres.....	305 529	307 898	301 463	302 436
Average size of farm..... acres.....	261	231	278	256		Harvested cropland..... farms.....	1 269	1 428	1 208	1 317
Approximate land area..... acres.....	367 360	367 360	367 360	367 360		Harvested cropland..... acres.....	266 092	223 994	265 369	222 139
Proportion in farms..... percent.....	96.7	97.7	94.9	95.3		Farms by acres harvested:				
Value of land and buildings... \$1,000.....	297 540	172 017	292 548	164 099		1 to 9 acres.....	49	53	22	144
Average per farm..... dollars.....	218 780	110 622	232 920	120 042		10 to 19 acres.....	54	67	29	
Average per acre..... dollars.....	838	479	839	469		20 to 29 acres.....	49	49	41	
Farms by size:						30 to 49 acres.....	47	83	46	
1 to 9 acres.....	56	70	37	31		50 to 99 acres.....	184	283	184	
10 to 49 acres.....	121	141	70	47		100 to 199 acres.....	386	496	386	495
50 to 69 acres.....	39	35	32	19		200 to 499 acres.....	408	371	408	371
70 to 99 acres.....	96	103	85	80		500 to 999 acres.....	84	22	84	22
100 to 139 acres.....	121	123	116	119		1,000 acres and over.....	8	4	8	4
140 to 179 acres.....	188	253	188	248		Cropland used only for pasture or grazing..... farms.....	700	873	646	798
180 to 219 acres.....	94	129	93	129		Other cropland (see text)..... farms.....	33 063	37 107	30 187	35 230
220 to 259 acres.....	132	178	129	174		Total woodland..... farms.....	264	296	242	249
260 to 499 acres.....	356	413	349	411		Other land (see text)..... farms.....	10 110	11 144	9 755	10 013
500 to 999 acres.....	136	101	136	100		Irrigated land..... farms.....	1 167	1 364	1 070	(NA)
1,000 to 1,999 acres.....	20	9	20	9		Total woodland..... Continued	39 529	39 867	37 582	37 510
2,000 acres and over.....	1	-	1	-	Woodland not pastured..... farms.....	2	3	2	3	
					Other land..... farms.....	2	52	2	52	
					Other cropland..... farms.....					
					Other cropland..... acres.....					
					Total woodland..... Continued					
					Woodland not pastured..... farms.....			104	91	
					Other land..... farms.....			2 944	2 720	
					Other land..... acres.....			1 070	(NA)	
					Pastureland and rangeland, other than cropland and woodland pasture..... farms.....			329	369	
					Improved pastureland and rangeland..... farms.....			14 144	14 978	
					Unimproved pastureland and rangeland..... farms.....			114	155	
					Land in houselots, barnlots, ponds, roads, wasteland, etc..... farms.....			3 619	6 534	
								222	243	
								10 525	8 444	
								1 033	1 184	
								23 438	22 532	

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.....	1 360	1 555	1 256	1 367	Farms by type of organization—Con.				
Land in farms..... acres.....	355 168	358 909	348 800	349 959	Partnership..... number.....	(NA)	(NA)	161	241
Harvested cropland..... acres.....	266 092	223 994	265 369	222 139	Land in farms..... acres.....	(NA)	(NA)	58 567	73 877
Farms by tenure of farm operator:					Corporation..... number.....	(NA)	(NA)	21	10
Full owners..... number.....	626	714	544	566	Land in farms..... acres.....	(NA)	(NA)	14 728	4 243
Land in farms..... acres.....	93 624	105 422	88 737	98 986	Other..... number.....	(NA)	(NA)	5	10
Harvested cropland..... acres.....	63 875	58 265	63 348	56 891	Farm operators by age group: <sup>2</sup>				
Part owners..... number.....	420	397	414	391	Under 25 years.....	25	35	22	22
Land in farms..... acres.....	176 532	140 716	175 847	139 842	25 to 34 years.....	145	216	141	191
Harvested cropland..... acres.....	137 478	92 047	137 430	92 000	35 to 44 years.....	255	360	220	305
Tenants..... number.....	314	444	298	410	45 to 54 years.....	367	462	341	421
Land in farms..... acres.....	85 012	112 771	84 216	111 131	55 to 64 years.....	415	361	385	326
Harvested cropland..... acres.....	64 739	73 682	64 591	73 248	65 years and over.....	126	121	121	102
Percent of tenancy.....	23.1	28.5	23.7	29.9	Average age.....	50.3	47.6	50.4	47.9
Black and other races, see text—					Farm operators by place of residence: <sup>2</sup>				
Farm operators by tenure: <sup>1</sup>					On farm operated.....	984	1 275	934	1 162
All farm operators..... number.....	6	(NA)	6	-	On another farm.....	66		45	
Land in farms..... acres.....	1 621	(NA)	1 621	-	In a rural area, not on a farm.....	12	158	10	120
Harvested cropland..... acres.....	730	(NA)	730	-	In a city, town, or urban area.....	76		75	
Full owners..... number.....	3	(NA)	3	-	Farm operators reporting days of work off farm: <sup>2</sup>				
Land in farms..... acres.....	536	(NA)	536	-	None.....	566	(NA)	549	(NA)
Harvested cropland..... acres.....	350	(NA)	350	-	1 to 49 days.....	104	259	96	237
Part owners..... number.....	1	(NA)	1	-	50 to 99 days.....	46	67	42	61
Land in farms..... acres.....	265	(NA)	265	-	100 to 149 days.....	37	87	28	74
Harvested cropland..... acres.....	234	(NA)	234	-	150 to 199 days.....	25	20	20	20
Tenants..... number.....	2	(NA)	2	-	200 days and over.....	278	333	225	219
Land in farms..... acres.....	820	(NA)	820	-	Farm operators by principal occupation: <sup>2</sup>				
Harvested cropland..... acres.....	146	(NA)	146	-	Farming.....	1 032	(NA)	994	(NA)
Percent of tenancy.....	33.3	(NA)	33.3	-	Other.....	301	(NA)	236	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market.....	(NA)	(NA)	100	(NA)
Individual or family..... number.....	(NA)	(NA)	1 069	1 106	Farm operators reporting agricultural contracts.....	(NA)	(NA)	174	(NA)
Land in farms..... acres.....	(NA)	(NA)	274 080	269 488					

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.



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
<b>All Machinery and Equipment</b>									
Estimated market value of all machinery and equipment..... farms.....	1 331	1 501	1 240	1 340					
..... \$1,000.....	42 611	20 336	41 894	19 500					
Average per farm..... dollars.....	32 015	13 548	33 786	14 552					
<b>Farms by value group:</b>									
\$1 to \$999.....	1	26	1	281					
\$1,000 to \$4,999.....	122	373	96						
\$5,000 to \$9,999.....	155	323	111	294					
\$10,000 to \$19,999.....	247	396	229	387					
\$20,000 to \$29,999.....	254		252	205					
\$30,000 to \$49,999.....	290		289	139					
\$50,000 to \$69,999.....	132		132						
\$70,000 and over.....	130		130	34					
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms.....	1 253	1 417	1 178	1 272					
..... number.....	1 806	1 993	1 714	1 794					
mfd in last 5 years, number.....	1 083	1 280	1 031	1 168					
Motor trucks, including pickups..... farms.....	1 153	1 186	1 083	1 078					
..... number.....	1 696	1 503	1 616	1 380					
mfd in last 5 years, number.....	679	713	636	650					
Wheel tractors..... farms.....	1 227	1 404	1 153	1 258					
..... number.....	3 638	3 658	3 541	3 412					
mfd in last 5 years, number.....	623	1 071	619	1 027					
Crawler tractors..... farms.....	23		23	26					
..... number.....	24		24	32					
mfd in last 5 years, number.....	-		-	8					
<b>Selected Machinery &amp; Equip. — Con.</b>									
Grain and bean combines, self-propelled..... farms.....	521	350	519	345					
..... number.....	538	366	536	361					
mfd in last 5 years, number.....	216	231	215	228					
Corn heads for combines..... farms.....	471	883	469	288					
..... number.....	490	1 009	488	301					
mfd in last 5 years, number.....	220	422	219	221					
Other cornpickers and picker-shellers..... farms.....	531		524	685					
..... number.....	537		530	696					
mfd in last 5 years, number.....	93		93	198					
Mower conditioners..... farms.....	208	(NA)	206	(NA)					
..... number.....	224	(NA)	222	(NA)					
mfd in last 5 years, number.....	73	(NA)	72	(NA)					
Pickup balers..... farms.....	509	622	500	603					
..... number.....	524	636	515	617					
mfd in last 5 years, number.....	61	203	60	198					
Windrowers, pull and self-propelled..... farms.....	88	(NA)	86	83					
..... number.....	90	(NA)	88	84					
mfd in last 5 years, number.....	11	(NA)	11	26					
Field forage harvesters, shear bar or flywheel type..... farms.....	162	(NA)	162	144					
..... number.....	170	(NA)	170	147					
mfd in last 5 years, number.....	38	(NA)	38	62					

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.....	1 018	(X)	966	(X)	1 029	(X)	976	(X)	31 874
Any cattle, hogs, or sheep.....1974.....	987	(X)	937	(X)	1 014	(X)	967	(X)	30 002
.....1969.....	1 231	(X)	1 132	(X)	1 278	(X)	1 173	(X)	(NA)
Cattle and calves.....1974.....	828	64 799	784	64 286	830	50 284	799	50 147	18 289
.....1969.....	1 017	82 485	949	81 629	1 070	77 392	1 003	76 944	20 935
Farms with—									
1 to 4.....1974.....	33	91	20	55	71	184	51	139	39
5 to 9.....1974.....	30	198	20	141	93	616	83	551	142
10 to 19.....1974.....	100	1 431	88	1 267	164	2 313	164	2 313	603
20 to 49.....1974.....	227	7 614	220	7 459	248	7 514	247	7 487	2 172
50 to 99.....1974.....	236	15 690	234	15 589	143	9 615	143	9 615	3 126
100 to 199.....1974.....	146	19 497	146	19 497	61	8 383	61	8 383	3 073
200 to 499.....1974.....	47	13 908	47	13 908	36	9 994	36	9 994	4 041
500 and over.....1974.....	9	6 370	9	6 370	14	11 665	14	11 665	5 093
Cows and heifers that had calved.....1974.....	688	23 239	655	22 949	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	787	21 198	732	20 782	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	656	22 027	626	21 751	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	18 909	663	18 536	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	81	1 212	72	1 198	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	184	2 289	170	2 246	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	45	(X)	785
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	132	(X)	923
<b>Inventory, 1974</b>									
	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.....	656	22 027	626	21 751	Cattle sold.....	692	44 638		17 458
Farms with—					Farms with—				
1 to 4.....	45	119	32	87	1 to 4.....	80	190		59
5 to 9.....	55	403	51	375	5 to 9.....	74	482		139
10 to 19.....	143	2 060	133	1 933	10 to 19.....	121	1 651		514
20 to 49.....	266	8 366	263	8 277	20 to 49.....	197	6 013		1 948
50 to 99.....	120	7 613	120	7 613	50 to 99.....	117	7 822		2 832
100 to 199.....	25	(D)	25	(D)	100 to 199.....	56	7 839		3 022
200 to 499.....	2	(D)	2	(D)	200 to 499.....	34	9 551		3 886
500 and over.....	-	-	-	-	500 and over.....	13	11 090		5 059
Milk cows.....	81	1 212	72	1 198	Calves sold.....	231	5 509		830
Farms with—					Farms with—				
1 or 2.....	41	55	32	41	1 or 2.....	18	24		3
3 or 4.....	4	14	4	14	3 or 4.....	16	57		8
5 to 9.....	3	20	3	20	5 to 9.....	45	316		51
10 to 19.....	7	102	7	102	10 to 19.....	61	855		148
20 to 49.....	20	568	20	568	20 to 49.....	67	1 889		306
50 to 99.....	4	(D)	4	(D)	50 to 99.....	18	1 188		175
100 to 199.....	2	(D)	2	(D)	100 to 199.....	5	(D)		(D)
200 to 499.....	-	-	-	-	200 to 499.....	-	-		-
500 and over.....	-	-	-	-	500 and over.....	1	(D)		(D)

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 .....	501	12 921	Cattle fattened on grains and concentrates .....	443	38 096	15 597
1969 .....	748	21 080	1969 .....	385	51 747	(NA)
Beef heifers .....	473	11 988	Farms with—			
Milk heifers .....	40	933	1 to 9 .....	62	309	104
Steers, steer calves, bulls, and bull calves .....	685	28 416	10 to 19 .....	67	932	306
1969 .....	850	39 767	20 to 49 .....	136	4 195	1 478
			50 to 99 .....	83	5 495	2 142
			100 to 199 .....	50	6 994	2 715
			200 to 499 .....	32	9 081	3 792
			500 and over .....	13	11 090	5 059

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 .....	543	96 405	527	95 895	619	157 682	600	157 143	11 571
1969 .....	829	136 718	794	136 144	894	207 816	857	206 781	(NA)
Farms with—									
1 to 4 .....	19	59	17	51	7	19	7	19	2
5 to 9 .....	23	148	21	132	19	119	15	91	6
10 to 24 .....	48	786	41	685	39	602	29	451	36
25 to 49 .....	38	1 276	37	1 251	45	1 808	45	1 808	133
50 to 99 .....	114	8 540	110	8 180	93	6 845	88	6 485	405
100 to 199 .....	123	17 328	123	17 328	146	20 282	146	20 282	1 469
200 to 499 .....	140	40 933	140	40 933	179	54 336	179	54 336	4 139
500 and over .....	38	27 335	38	27 335	91	73 671	91	73 671	5 380
Feeder pigs sold .....	(X)	(X)	(X)	(X)	82	12 719	71	12 370	256
1969 .....	(X)	(X)	(X)	(X)	118	22 710	112	22 503	(NA)
Sheep and lambs .....	151	6 075	136	5 664	163	4 755	148	4 505	(NA)
1969 .....	283	10 448	250	9 534	290	9 662	258	9 046	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	132	4 367	31 982
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	149	(X)	143
Goats .....	(NA)	(NA)	2	10	(NA)	(NA)	1	2	(2)
1969 .....	(NA)	(NA)	5	5	(NA)	(NA)	—	—	(NA)
Horses and ponies .....	151	537	136	483	16	117	15	116	138
1969 .....	273	1 318	(NA)	(NA)	43	300	(NA)	(NA)	(NA)

  

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	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 ..	400	13 609	December 1 of preceding year and November 30 ..	456	18 285	442	18 221
1969 .....	617	19 467	1969 .....	684	24 453	658	24 303
Other hogs and pigs .....	502	82 286	December 1 of preceding year and May 31 .....	403	9 847	389	9 811
1969 .....	750	116 677	1969 .....	608	13 289	590	13 224
Lambs under 1 year old .....	99	2 007	June 1 and November 30 .....	359	8 438	354	8 410
Ewes 1 year old or older .....	135	3 475	1969 .....	556	11 164	537	11 079
Rams and wethers .....	104	182					

<sup>1</sup>Pounds 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 .....	173	(X)	159	(X)	49	(X)	48	(X)
1969 .....	(NA)	(X)	250	(X)	(NA)	(X)	136	(X)
Chickens 3 months old or older .....	158	81 582	144	80 704	42	53 566	41	53 545
1969 .....	265	71 496	242	69 671	131	50 430	126	50 060
Hens and pullets of laying age .....	152	81 082	139	80 282	40	53 466	39	53 445
1969 .....	257	70 036	234	68 477	123	49 780	120	49 430
Farms with—								
1 to 99 .....	101	3 752	89	3 102	11	580	10	559
100 to 399 .....	35	5 530	34	5 380	21	4 503	21	4 503
400 to 1,599 .....	10	6 290	10	6 290	2	1 349	2	1 349
1,600 to 3,199 .....	1	2 060	1	2 060	1	1 874	1	1 874
3,200 to 9,999 .....	—	—	—	—	4	(D)	4	(D)
10,000 to 19,999 .....	5	63 450	5	63 450	1	(D)	1	(D)
20,000 to 49,999 .....	—	—	—	—	—	—	—	—
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	15	1 342	15	1 342	9	1 525	9	1 525
1969 .....	7	503	3	303	10	3 173	10	3 173
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	88	927	83	926
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	188	519

**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..	139	80 282	39	53 445	Turkeys.....1974..	1	1	2	(D)
.....1969..	234	68 477	120	49 430	.....1969..	2	(D)	1	(D)
Hens for table or market egg production.....1974..	136	79 581	37	52 983	Turkeys for slaughter.....1974..	1	1	2	(D)
.....1969..	136	79 581	37	52 983	Heavy breed.....1974..	1	1	1	(D)
Hens for hatching egg production.....1974..	4	701	2	462	Light breed.....1974..	—	—	1	15
.....1969..	—	—	—	—	Turkey hens for breeding.....1974..	—	—	—	—
Pullets 3 months old or older.....1974..	6	233	2	54	.....1969..	2	(D)	1	(D)
.....1969..	5	531	—	—	Other poultry.....1974..	16	(X)	2	(X)
Roosters and male chickens for breeding.....1974..	26	189	2	46	.....1969..	26	(X)	10	(X)
Pullet chicks and pullets under 3 months old.....1974..	2	26	—	—					

**Table 10. Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	1 199	1 322	158 192	130 582	(X)	(X)
Sorghums for all purposes.....	8	12	68	259	(X)	(X)
Soybeans for beans (bushels).....	960	974	79 831	57 210	2 295 817	2 123 724
Peanuts for nuts (pounds).....	—	—	—	—	—	—
Wheat (bushels).....	8	6	134	69	4 680	1 869
Other small grains for grain.....	515	692	11 380	16 426	(X)	(X)
Cotton (bales).....	—	—	—	—	—	—
Tobacco (pounds).....	—	1	—	1	—	900
Irish potatoes (hundredweight).....	3	(NA)	(Z)	(NA)	16	(NA)
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry).....	729	887	18 189	20 186	53 228	61 568
Vegetables, sweet corn, or melons for sale.....	3	5	33	35	(X)	(X)
Land in orchards.....	1	10	1	22	(X)	(X)
Berries for sale.....	—	1	—	(Z)	(X)	(X)
Other crops.....	9	(NA)	45	161	(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).....	1 155	1 256	153 020	124 864	14 984 432	13 306 316	—	1	20
Corn for silage or green chop (tons, green).....	191	209	4 734	4 804	70 698	83 074	—	—	—
Corn for dry fodder, hogged or grazed.....	8	14	120	224	(X)	(X)	—	—	—
Sorghums for grain (bushels).....	—	5	—	179	—	19 000	—	—	—
Sorghums for silage, fodder, hay, etc.....	8	(NA)	68	80	(X)	(X)	(NA)	—	—
Alfalfa hay (tons, dry).....	570	678	13 379	15 012	41 404	48 323	—	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	646	30 187	(X)	—	—	38	1 974	38	176	—	—
.....1969..	798	35 230	(X)	—	—	113	3 162	108	339	6	57
Improved pasture.....1974..	114	3 619	(X)	—	—	9	385	8	17	1	2
.....1969..	155	6 534	(X)	—	—	31	784	30	74	1	2
Corn for all purposes.....1974..	1 157	157 874	(X)	—	—	904	135 679	788	14 674	567	7 224
.....1969..	1 260	129 892	(X)	1	20	997	110 662	923	12 506	723	7 471
Sorghums for all purposes.....1974..	8	68	(X)	—	—	4	20	4	(Z)	—	—
.....1969..	12	259	(X)	—	—	4	42	2	7	2	5
Wheat (bushels).....1974..	7	131	4 590	—	—	3	60	3	2	—	—
.....1969..	3	35	760	1	2	1	2	(NA)	1	(NA)	—
Oats (bushels).....1974..	508	11 306	636 707	—	—	43	1 113	39	99	4	17
.....1969..	674	16 263	769 233	1	5	108	3 184	(NA)	304	(NA)	5
Barley (bushels).....1974..	2	7	520	—	—	—	—	—	—	—	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels).....1974..	3	15	410	—	—	1	5	1	1	—	—
.....1969..	1	2	45	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain.....1974..	1	22	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels).....1974..	944	79 734	2 293 790	—	—	56	5 531	50	443	10	40
.....1969..	943	56 883	2 114 194	1	7	81	4 634	(NA)	382	(NA)	18
Peanuts for nuts (pounds).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....1974..	702	17 913	52 687	—	—	29	882	26	87	3	13
.....1969..	843	19 728	60 517	—	—	26	695	26	71	—	—
Field seed crops.....1974..	1	1	(X)	—	—	—	—	—	—	—	—
.....1969..	1	20	(X)	—	—	—	—	—	—	—	—
Cotton (bales).....1974..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	1	1	900	1	1	1	1	(NA)	(Z)	(NA)	(Z)
Irish potatoes (hundredweight).....1974..	2	(Z)	10	—	—	—	—	(NA)	—	(NA)	—
.....1969..	4	(Z)	32	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale.....1974..	2	32	(X)	—	—	1	2	1	(Z)	—	—
.....1969..	2	20	(X)	1	—	—	—	—	—	—	—
Land in orchards.....1974..	1	1	(X)	—	—	4	20	2	6	2	2
.....1969..	6	18	(X)	—	—	2	14	2	3	—	—

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 .....	1974	--	--	(X)	--	--	--	--	--	--	--	--
1969	1	(Z)	(X)	--	--	--	--	--	--	--	--	--
Nursery and greenhouse products .....	1974	7	40	(X)	2	1	4	31	4	8	--	--
1969	12	10	(X)	3	2	8	3	8	1	--	--	--
Other crops .....	1974	1	4	(X)	--	--	--	--	--	--	--	--

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 .....	1 071	6 936	1 234	2 894	Sprays, dusts, granules, fumigants, etc. to control—	11	12		
Commercial fertilizer .....	979	979	1 041	1 041	Diseases in crops and orchards .....	1 911	1 488		
acres on which used .....	146 235	22 914	123 212	21 258	acres on which used .....	12	6		
Lime .....	4 730	186	2 003	239	Weeds or grass in crops .....	649	787		
acres on which used .....	14 319	28 847	11 078	26 365	acres on which used .....	148 827	97 867		
Insects on hay crops .....	60	10	14	3	Weeds or brush in pasture .....	1 340	480		
Insects on other crops .....	483	90 627	636	75 327	acres on which used .....	56	86		
Nematodes in crops .....	514	7	14	7	Weeds on all other land .....	1 415	2 101		
acres on which used .....	2 278	22	1 219	5	acres on which used .....	5	3		
					Chemicals for defoliation or for growth control	141	(NA)		
					of crops or thinning of fruit .....	1 758	(NA)		
					acres on which used .....	9	(NA)		
					Insect control on livestock and poultry .....	102	335		
					Other chemicals (see text) .....	13	30		
						163	(NA)		
						123	(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	percent	farms	percent		farms	percent	farms	percent
Farms irrigated in census year .....	2	0.2	3	0.2	Land irrigated by—Continued				
Proportion of farms .....					Self-propelled sprinkler systems .....	--	(NA)	--	(NA)
Total land irrigated .....	2	1.0	52	17.3	Other sprinkler systems .....	2	(NA)	2	(NA)
Average per farm .....	2	2	3	3	Land in irrigated farms .....	2	(NA)	22	238
Cropland irrigated .....	2	2	52	3	Cropland .....	9	228	9	228
Harvested cropland irrigated .....	2	2	3	3	Harvested cropland .....	2	52	2	52
Cropland pasture irrigated .....	--	--	--	--	Farms not irrigated in 1974 but irrigated	--	(X)	--	(X)
Other cropland irrigated .....	--	--	(NA)	(NA)	between 1970 and 1973 .....	--	(X)	--	(X)
Pasture irrigated, other than cropland pasture .....	--	--	--	--	acres irrigated in most recent year .....	--	(NA)	--	(NA)
Estimated quantity of irrigation water applied .....	1	0.3	101	1.9	Farms with artificial drainage .....	386	497	30.7	36.3
Average per acre irrigated .....	0.3	1.9	1.9	1.9	Proportion of farms .....	132 767	137 915	73 832	66 387
Land irrigated by—					Land in farms with drainage .....	191.3	133.5	77	44
Furrows or ditches .....	--	(NA)	--	(NA)	Land drained .....	60	(NA)	83	(NA)
	--	(NA)	--	(NA)	Average per farm .....	168	(NA)	168	(NA)
					Artificial ponds, pits, reservoirs, and earthen				
					tanks .....	60	(NA)	83	(NA)
						83	(NA)	168	(NA)

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

Farms with debt owed by farm operator (see text) .....	farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			farms	\$1,000	farms	\$1,000	farms	\$1,000
Under \$5,000 .....	77	49	98					
\$5,000 to \$9,999 .....	51	44	55					
\$10,000 to \$29,999 .....	182	125	136					
\$30,000 to \$49,999 .....	86	77	44					
\$50,000 and over .....	186	131	53					

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—							572	149	132	410
150 days or more .....	149	127	240	154	1 055	991	1 480	1 055	229	195
25 to 149 days .....	132	824	294	2 420	229	195	2 841	240	294	2 307
Less than 25 days .....	410		(NA)	(NA)	50	31				
Total contract labor .....	37	29	(NA)	(NA)						
Farms reporting number of contract workers furnished by contractor .....	21	(NA)	112	(NA)	27	(NA)				
Farms with—										
1 worker .....	157	101	68	82						
2 workers .....	93	27	29	61						
3 or 4 workers .....	121	17	26	100						
5 to 9 workers .....	112	3	5	92						
10 workers and over .....	89	1	4	75						