

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	1 021	1 050	533	522	Land in Farms According to Use				
Land in farms	196 986	210 987	133 918	139 336	Total cropland	865	861	456	438
Average size of farm	193	201	251	267	Harvested cropland	97 843	89 256	65 060	58 506
Approximate land area	459 200	459 200	459 200	459 200	Farms by acres harvested:				
Proportion in farms	42.9	45.9	29.2	30.3	1 to 9 acres	54	68	20	
Value of land and buildings	71 843	37 803	49 278	27 018	10 to 19 acres	148	138	43	219
Average per farm	70 365	36 002	92 455	51 757	20 to 29 acres	123	119	71	
Average per acre	365	179	368	194	30 to 49 acres	127	113	87	
Farms by size:					50 to 99 acres	110	95	94	90
1 to 9 acres	38	26	21	15	100 to 199 acres	48	37	48	37
10 to 49 acres	150	148	49	53	200 to 499 acres	22	22	22	21
50 to 69 acres	76	79	29	32	500 to 999 acres	4	1	3	1
70 to 99 acres	144	155	50	46	1,000 acres and over	-	-	-	-
100 to 139 acres	154	160	71	63	Cropland used only for pasture or grazing	640	642	309	299
140 to 179 acres	109	112	63	55	Other cropland (see text)	64 184	59 109	37 423	33 951
180 to 219 acres	75	71	46	41	Total woodland	499	567	266	275
220 to 259 acres	57	49	40	34	Other land (see text)	42 214	50 235	27 318	30 805
260 to 499 acres	147	173	103	114	Irrigated land	674	742	385	(NA)
500 to 999 acres	52	60	44	53		56 929	71 496	41 540	50 025
1,000 to 1,999 acres	17	15	15	14		8	3	5	2
2,000 acres and over	2	2	2	2		353	79	341	60

	Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969		1974	1969
Other cropland	25	(NA)	Total woodland - Continued		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	7	20	Woodland not pastured	107	101
Cropland on which all crops failed	108	1 293		9 948	7 080
Cropland in cultivated summer fallow	7	10	Other land	385	(NA)
Cropland idle	839	291	Pastureland and rangeland, other than cropland and woodland pasture	41 540	50 025
Total woodland	7	23		215	213
Woodland pastured	179	1 020	Improved pastureland and rangeland	37 936	43 835
	266	275	Unimproved pastureland and rangeland	136	145
	27 318	30 805		13 883	24 833
	205	224	Land in houselots, barnlots, ponds, roads, wasteland, etc.	114	120
	17 370	23 725		24 053	19 002
				310	327
				3 604	6 190

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	1 021	1 050	533	522	Farms by type of organization—Con.				
Land in farms	196 986	210 987	133 918	139 336	Partnership	(NA)	(NA)	34	43
Harvested cropland	31 815	26 425	26 392	21 926	Land in farms	(NA)	(NA)	14 698	13 906
Farms by tenure of farm operator:					Corporation	(NA)	(NA)	2	2
Full owners	734	704	342	309	Land in farms	(NA)	(NA)	880	1 027
Land in farms	105 786	99 437	59 804	53 875	Other	(NA)	(NA)	-	1
Harvested cropland	12 547	10 178	8 939	7 212	Land in farms	(NA)	(NA)	-	280
Part owners	220	268	158	185	Farm operators by age group: ²				
Land in farms	76 308	93 219	63 065	75 008	Under 25 years	5	18	2	7
Harvested cropland	14 957	13 541	13 590	12 288	25 to 34 years	92	75	39	38
Tenants	67	78	33	28	35 to 44 years	194	208	114	122
Land in farms	14 892	18 331	11 049	10 453	45 to 54 years	259	292	139	140
Harvested cropland	4 311	2 706	3 863	2 426	55 to 64 years	263	298	149	154
Percent of tenancy	6.6	7.4	6.2	5.3	65 years and over	205	159	88	61
Black and other races, see text—					Average age	52.7	51.6	52.4	50.7
Farm operators by tenure: ¹					Farm operators by place of residence: ²				
All farm operators	4	-	-	-	On farm operated	702	761	373	403
Land in farms	250	-	-	-	On another farm	13		8	
Harvested cropland	-	-	-	-	In a rural area, not on a farm	13	120	7	43
Full owners	2	-	-	-	In a city, town, or urban area	101		42	
Land in farms	166	-	-	-	Farm operators reporting days of work off farm: ²				
Harvested cropland	-	-	-	-	None	365	(NA)	241	(NA)
Part owners	2	-	-	-	1 to 49 days	40	95	17	51
Land in farms	84	-	-	-	50 to 99 days	27	38	17	14
Harvested cropland	-	-	-	-	100 to 149 days	35		16	
Tenants	-	-	-	-	150 to 199 days	37	98	23	39
Land in farms	-	-	-	-	200 days and over	372	398	116	121
Harvested cropland	-	-	-	-	Farm operators by principal occupation: ²				
Percent of tenancy	-	-	-	-	Farming	511	(NA)	387	(NA)
Farms by type of organization:					Other	507	(NA)	144	(NA)
Individual or family	(NA)	(NA)	497	476	Farm operators reporting utilization of futures market	(NA)	(NA)	27	(NA)
Land in farms	(NA)	(NA)	118 340	124 123	Farm operators reporting agricultural contracts	(NA)	(NA)	136	(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 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..... farms.....		976	505	506	Grain and bean combines, self-propelled..... farms.....	41	34	38	33
..... \$1,000.....	9 744	4 478	6 957	3 251	..... number.....	42	36	39	35
Average per farm..... dollars.....	10 235	4 587	13 776	6 424	..... mfd in last 5 years, number.....	5	10	5	10
Farms by value group:					Corn heads for combines..... farms.....	1	12	1	—
\$1 to \$999.....	16	121	5	283	..... number.....	1	12	1	—
\$1,000 to \$4,999.....	313	568	117	—	..... mfd in last 5 years, number.....	—	3	—	—
\$5,000 to \$9,999.....	304	179	138	128	Other cornpickers and picker-shellers..... farms.....	1	—	1	11
\$10,000 to \$19,999.....	187	78	120	67	..... number.....	1	—	—	11
\$20,000 to \$29,999.....	67	—	62	14	..... mfd in last 5 years, number.....	—	—	—	3
\$30,000 to \$49,999.....	53	—	51	13	Mower conditioners..... farms.....	105	(NA)	85	(NA)
\$50,000 to \$69,999.....	5	30	5	—	..... number.....	109	(NA)	88	(NA)
\$70,000 and over.....	7	—	7	1	..... mfd in last 5 years, number.....	55	(NA)	48	(NA)
Selected Machinery and Equipment					Pickup balers..... farms.....	198	176	149	138
Automobiles..... farms.....	638	600	352	333	..... number.....	202	182	153	143
..... number.....	818	682	473	377	..... mfd in last 5 years, number.....	70	97	66	79
..... mfd in last 5 years, number.....	337	380	241	216	Windrowers, pull and self-propelled..... farms.....	56	(NA)	42	40
Motor trucks, including pickups..... farms.....	880	835	475	454	..... number.....	59	(NA)	45	43
..... number.....	1 189	1 023	720	584	..... mfd in last 5 years, number.....	23	(NA)	21	22
..... mfd in last 5 years, number.....	448	520	317	314	Field forage harvesters, shear bar or flywheel type..... farms.....	19	(NA)	15	19
Wheel tractors..... farms.....	795	748	447	437	..... number.....	21	(NA)	17	22
..... number.....	1 079	996	677	618	..... mfd in last 5 years, number.....	11	(NA)	10	7
..... mfd in last 5 years, number.....	201	299	166	196					
Crawler tractors..... farms.....	31	—	21	25					
..... number.....	31	—	21	25					
..... mfd in last 5 years, number.....	6	—	6	7					

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.....	959	(X)	495	(X)	962	(X)	519	(X)	17 115
Any cattle, hogs, or sheep.....1974.....	928	(X)	474	(X)	916	(X)	481	(X)	2 225
.....1969.....	944	(X)	480	(X)	934	(X)	484	(X)	(NA)
Cattle and calves.....1974.....	923	47 723	471	35 273	913	19 115	480	15 145	2 184
.....1969.....	933	39 052	477	28 878	933	19 806	484	14 895	1 768
Farms with —									
1 to 4.....1974.....	18	55	3	9	129	331	25	63	10
5 to 9.....1974.....	36	260	7	51	199	1 369	50	357	56
10 to 19.....1974.....	161	2 359	29	429	272	3 640	115	1 612	276
20 to 49.....1974.....	361	11 526	139	4 666	237	7 196	215	6 680	936
50 to 99.....1974.....	233	15 327	180	12 272	57	3 923	57	3 923	555
100 to 199.....1974.....	86	10 768	86	10 768	17	(D)	16	(D)	(D)
200 to 499.....1974.....	28	7 428	27	7 078	2	(D)	2	(D)	(D)
500 and over.....1974.....	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved.....1974.....	783	25 596	440	19 587	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	773	21 655	440	16 928	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	689	20 151	357	14 220	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	15 636	312	11 110	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	185	5 445	142	5 367	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	280	6 019	193	5 818	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	106	(X)	4 317
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	151	(X)	2 656
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974 —				
	Farms	Number	Farms	Number	Farms with sales of \$2,500 and over		Farms	Number	Dollars (1,000)
Beef cows.....	689	20 151	357	14 220	Cattle sold.....	331	5 647	1 211	
Farms with —					Farms with —				
1 to 4.....	36	95	15	40	1 to 4.....	65	168	40	
5 to 9.....	78	558	21	143	5 to 9.....	76	513	111	
10 to 19.....	183	2 553	60	867	10 to 19.....	106	1 415	354	
20 to 49.....	290	8 653	167	5 445	20 to 49.....	66	2 017	416	
50 to 99.....	80	5 101	73	4 734	50 to 99.....	13	918	167	
100 to 199.....	20	(D)	20	(D)	100 to 199.....	5	616	122	
200 to 499.....	2	(D)	1	(D)	200 to 499.....	—	—	—	
500 and over.....	—	—	—	—	500 and over.....	—	—	—	
Milk cows.....	185	5 445	142	5 367	Calves sold.....	381	9 498	973	
Farms with —					Farms with —				
1 or 2.....	69	87	31	41	1 or 2.....	17	24	4	
3 or 4.....	4	13	3	10	3 or 4.....	16	59	7	
5 to 9.....	8	52	5	33	5 to 9.....	52	358	41	
10 to 19.....	10	136	9	126	10 to 19.....	101	1 359	145	
20 to 49.....	46	1 626	46	1 626	20 to 49.....	161	4 617	448	
50 to 99.....	40	2 517	40	2 517	50 to 99.....	25	1 708	189	
100 to 199.....	7	(D)	7	(D)	100 to 199.....	8	(D)	(D)	
200 to 499.....	1	(D)	1	(D)	200 to 499.....	1	(D)	(D)	
500 and over.....	—	—	—	—	500 and over.....	—	—	—	

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

	Year	Inventory— Farms with sales of \$2,500 and over		Cattle fattened on grains and concentrates	Year	Sales— Farms with sales of \$2,500 and over		
		Farms	Number			Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	376	8 614	1974	21	338	75	
	1969	395	7 527		1969	4	19	(NA)
Beef heifers	1974	302	6 444	1974	8	34	8	
	1969	99	2 170		1969	7	96	23
Milk heifers	1974	302	6 444	1974	5	138	(D)	
	1969	99	2 170		1969	1	70	(D)
Steers, steer calves, bulls, and bull calves	1974	401	7 072	1974				
	1969	399	4 423		1969			

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

	Year	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	1974	85	694	52	439	45	1 401	30	757	38
	1969	79	935	43	517	36	1 468	25	689	(NA)
Farms with —										
	1 to 4	62	143	35	84	15	28	7	15	1
5 to 9	10	64	8	54	7	44	6	38	2	
10 to 24	6	100	5	84	8	149	6	109	7	
25 to 49	3	85	1	35	10	328	8	255	14	
50 to 99	3	182	3	182	3	(D)	2	140	6	
100 to 199	1	120								
200 to 499					2	(D)	1	200	8	
500 and over										
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	12	735	9	200	5
1969	(X)	(X)	(X)	(X)	9	791	4	200	(NA)	
Sheep and lambs	1974	8	203	3	121	6	172	2	92	(NA)
	1969	1	75	1	75	1	50	1	50	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	99	766
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	3
Goats	1974	(NA)	(NA)	1	10	(NA)	(NA)			
1969	(NA)	(NA)	1	1	(NA)	(NA)				(NA)
Horses and ponies	1974	221	572	108	339	27	60	16	45	13
	1969	230	755	(NA)	(NA)	26	103	(NA)	(NA)	(NA)

	Year	Inventory— Farms with sales of \$2,500 and over		Inventory			
		Farms	Number	All farms		Farms with sales of \$2,500 and over	
		Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	22	97	36	195	23	103
	1969	17	68				
Other hogs and pigs	1974	47	342	29	159	19	85
	1969	37	449	32	101	20	57
Lambs under 1 year old	1974	3	24	17	72	9	31
	1969	3	84	25	94	13	46
Ewes 1 year old or older	1974	3	84	27	87	18	54
	1969	3	13				

1 Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Year	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	1974	237	(X)	150	(X)	150	(X)	144	(X)
	1969	(NA)	(X)	140	(X)	(NA)	(X)	156	(X)
Chickens 3 months old or older	1974	137	70 286	53	68 519	10	74 303	5	74 208
	1969	154	70 560	56	68 062	13	134 871	12	134 373
Hens and pullets of laying age	1974	136	69 959	52	68 424	9	59 286	4	59 206
	1969	140	69 517	49	67 245	12	91 476	11	90 978
Farms with —									
	1 to 99	133	2 709	49	1 174	6	106	1	26
100 to 399									
400 to 1,599	1	1 250	1	1 250	1	1 100	1	1 100	
1,600 to 3,199									
3,200 to 9,999									
10,000 to 19,999	1	(D)	1	(D)	1	(D)	1	(D)	
20,000 to 49,999									
50,000 to 99,999	1	(D)	1	(D)	1	(D)	1	(D)	
100,000 and over									
Broilers and other meat-type chickens	1974	109	1 949 787	101	1 949 733	140	12 452 064	139	12 452 058
	1969	87	1 693 573	85	1 693 565	146	9 509 058	146	9 509 058
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	158	10 556	148	10 553
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	162	5 397

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	52	68 424	4	59 206	Turkeys	1	5	—	—
1969	49	67 245	11	90 978	1969	1	1	—	—
Hens for table or market egg production	52	68 388	—	59 206	Turkeys for slaughter	—	—	—	—
1974	2	36	4	—	1974	—	—	—	—
Hens for hatching egg production	—	—	—	—	Heavy breed	—	—	—	—
1974	—	—	—	—	1974	—	—	—	—
Pullets 3 months old or older	—	—	1	(D)	Light breed	1	5	—	—
1974	—	—	—	—	1974	1	1	—	—
1969	8	211	1	(D)	Turkey hens for breeding	—	—	—	—
Hens for table or market egg production	17	95	1	(D)	1969	5	(X)	—	(X)
1974	—	—	—	—	1974	8	(X)	—	(X)
1969	3	15 015	—	—	1969	—	—	—	—
Roosters and male chickens for breeding	—	—	—	—	Other poultry	—	—	—	—
1974	—	—	—	—	1974	—	—	—	—
1969	—	—	—	—	1969	—	—	—	—
Pullet chicks and pullets under 3 months old	—	—	—	—					

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	24	32	288	456	(X)	(X)
Sorghums for all purposes	39	28	913	386	(X)	(X)
Soybeans for beans (bushels)	55	52	6 751	5 417	179 303	102 481
Peanuts for nuts (pounds)	1	5	—	5	600	4 950
Wheat (bushels)	17	23	478	670	12 142	14 245
Other small grains for grain	23	29	385	552	(X)	(X)
Cotton (bales)	4	18	252	645	212	527
Tobacco (pounds)	—	4	—	(Z)	—	80
Irish potatoes (hundredweight)	16	(NA)	10	(NA)	625	(NA)
Sweetpotatoes (bushels)	2	(NA)	(Z)	(NA)	11	(NA)
Hay crops (tons, dry)	613	552	23 951	18 893	41 503	33 137
Vegetables, sweet corn, or melons for sale	7	8	2	3	(X)	(X)
Land in orchards	5	9	6	22	(X)	(X)
Berries for sale	1	7	(Z)	1	(X)	(X)
Other crops	7	(NA)	43	68	(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)	4	19	61	276	1 208	9 970	—	—
Corn for silage or green chop (tons, green)	3	4	145	163	740	1 008	—	—
Corn for dry fodder, hogged or grazed	—	—	—	—	(X)	(X)	—	—
Sorghums for grain (bushels)	14	5	478	47	18 302	1 534	—	—
Sorghums for silage, fodder, hay, etc.	17	(NA)	332	247	(X)	(X)	(NA)	—
Alfalfa hay (tons, dry)	37	49	1 636	1 304	5 220	3 949	—	—

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	309	37 423	(X)	—	—	78	4 422	77	544	1	7
1969	299	33 951	(X)	—	—	100	3 944	100	537	—	—
Improved pasture	136	13 883	(X)	1	40	36	1 995	36	260	—	—
1969	145	24 833	(X)	—	—	48	3 954	48	1 070	—	—
Corn for all purposes	7	206	(X)	—	—	4	80	4	20	—	—
1969	23	439	(X)	—	—	10	233	10	28	3	5
Sorghums for all purposes	27	810	(X)	—	—	25	713	25	104	1	1
1969	18	294	(X)	—	—	15	263	15	37	—	—
Wheat (bushels)	17	478	12 142	—	—	13	366	13	35	—	—
1969	22	627	12 895	—	—	16	539	(NA)	64	(NA)	—
Oats (bushels)	20	345	12 605	—	—	12	233	12	27	—	—
1969	18	437	18 935	—	—	15	397	(NA)	34	(NA)	—
Barley (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	48	6 544	175 839	1	200	17	1 935	17	221	—	—
1969	43	5 286	100 858	—	—	3	303	(NA)	92	(NA)	—
Peanuts for nuts (pounds)	1	1	600	—	—	1	1	1	(Z)	(NA)	—
1969	1	1	550	—	—	1	1	(NA)	(Z)	(NA)	—
Hay crops (tons, dry)	378	18 943	34 202	1	30	117	5 229	117	700	—	—
1969	347	14 830	26 888	—	—	76	2 904	76	391	—	—
Field seed crops	4	35	(X)	—	—	3	20	3	3	—	—
1969	1	20	(X)	—	—	1	20	1	3	—	—
Cotton (bales)	4	252	212	2	80	4	242	4	51	—	—
1969	18	645	527	2	60	15	609	(NA)	75	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	5	9	531	—	—	4	9	4	9	—	—
1969	42	14	1 306	2	1	11	6	(NA)	2	(NA)	—
Vegetables, sweet corn, or melons for sale	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Land in orchards	2	4	(X)	—	—	—	—	—	—	—	—
1974	1	(Z)	(X)	—	—	—	—	—	—	—	—
1969	—	—	(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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Forms	Acres	Total		Dry		Liquid		
						Forms	Acres	Forms	Tons	Forms	Tons	
Berries for sale	—	—	(X)	—	—	—	—	—	—	—	—	—
1969	5	1	(X)	—	—	—	—	—	—	—	—	—
Nursery and greenhouse products	—	—	(X)	—	—	—	—	—	—	—	—	—
1974	—	—	(X)	—	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—	—
Other crops	2	7	(X)	—	—	—	—	—	—	—	—	—
1974	—	—	(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	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Total chemical costs, including fertilizer and lime	—	—	—	—	Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—
1974	282	309	—	—	Diseases in crops and orchards	3	—	—	—
1969	419	200	—	—	acres on which used	42	—	—	—
Commercial fertilizer	254	208	—	—	\$1,000	1	—	—	—
acres on which used	15 247	13 194	—	—	Weeds or grass in crops	30	31	—	—
1974	1 983	2 359	—	—	acres on which used	4 080	3 145	—	—
1969	344	156	—	—	\$1,000	29	10	—	—
Lime	42	57	—	—	Weeds or brush in pasture	46	59	—	—
acres on which used	1 428	2 019	—	—	acres on which used	3 270	3 026	—	—
1974	2 484	2 748	—	—	\$1,000	5	4	—	—
1969	21	17	—	—	Weeds on all other land	12	(NA)	—	—
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	acres on which used	22	(NA)	—	—
Insects on hay crops	20	5	—	—	\$1,000	(2)	(NA)	—	—
acres on which used	908	159	—	—	Chemicals for defoliation or for growth control	—	—	—	—
1974	5	(Z)	—	—	of crops or thinning of fruit	2	13	—	—
1969	5	(Z)	—	—	acres on which used	100	609	—	—
Insects on other crops	6	14	—	—	\$1,000	(2)	2	—	—
acres on which used	487	499	—	—	Insect control on livestock and poultry	57	123	—	—
1974	6	4	—	—	\$1,000	4	8	—	—
1969	2	—	—	—	Other chemicals (see text)	26	(NA)	—	—
Nematodes in crops	90	—	—	—	\$1,000	3	(NA)	—	—
acres on which used	1	—	—	—					

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

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Forms irrigated in census year	5	—	2	—	Land irrigated by—Continued	—	—	—	—
Proportion of farms	0.9	0.3	0.3	—	Self-propelled sprinkler systems	—	(NA)	—	—
Total land irrigated	341	60	—	—	acres	—	(NA)	—	—
Average per farm	68.2	30.0	—	—	Other sprinkler systems	2	(NA)	—	—
Cropland irrigated	4	2	—	—	acres	70	(NA)	—	—
Harvested cropland irrigated	301	60	—	—	Land in irrigated farms	2 546	622	—	—
acres	4	2	—	—	Cropland	642	542	—	—
Harvested cropland	301	60	—	—	acres	626	450	—	—
Cropland pasture irrigated	—	—	—	—	Farms not irrigated in 1974 but irrigated	—	—	—	—
acres	—	—	—	—	between 1970 and 1973	—	(X)	—	—
Other cropland irrigated	—	(NA)	—	—	acres irrigated in most recent year	—	(X)	—	—
acres	—	—	—	—	Farms with artificial drainage	13	33	—	—
Pasture irrigated, other than cropland pasture	1	—	—	—	Proportion of farms	2.4	6.3	—	—
acres	40	—	—	—	Land in farms with drainage	4 687	7 607	—	—
Estimated quantity of irrigation water applied	292	66	—	—	Land drained	2 096	3 663	—	—
Average per acre irrigated	0.9	1.1	—	—	Average per farm	161.2	111.0	—	—
Land irrigated by—	—	—	—	—	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
Furrows or ditches	1	(NA)	—	—	tanks	304	(NA)	—	—
acres	20	(NA)	—	—	number	964	(NA)	—	—
					acres	657	(NA)	—	—

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

Farms with debt owed by farm operator (see text) <th rowspan="2">Forms</th> <th rowspan="2">Total operator debt</th> <th rowspan="2">Secured by real estate</th> <th rowspan="2">Not secured by real estate</th>	Forms	Total operator debt	Secured by real estate	Not secured by real estate
Farms by size of debt owed:		210	173	150
Under \$5,000		5 367	4 008	1 359
\$5,000 to \$9,999		30	22	68
\$10,000 to \$29,999		40	43	32
\$30,000 to \$49,999		78	66	43
\$50,000 and over		35	22	6
		27	20	1

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—							149	25	37	111
150 days or more	25	28	42	40	129	222	238	129	44	64
25 to 149 days	37	217	62	735	64	54	824	42	62	720
Less than 25 days	111	—	(NA)	—	—	—				
Total contract labor	49	57	(NA)	(NA)	54	38				
Farms reporting number of contract workers furnished by contractor	21	(NA)	59	(NA)	27	(NA)				
Farms with—										
1 worker							47	17	24	30
2 workers							19	3	6	9
3 or 4 workers							28	4	6	22
5 to 9 workers							28	1	1	25
10 workers and over							27	—	—	25