

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

[illegible]Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Forms with sales of \$2,500 and over			All farms		Forms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators..... number.....	321	255	215	168	Farms by type of organization—Con.				
Land in farms..... acres.....	1 898 351	1 957 639	1 806 475	1 858 910	Partnership..... number.....	(NA)	(NA)	16	25
Harvested cropland..... acres.....	13 228	9 708	12 533	8 976	Land in farms..... acres.....	(NA)	(NA)	253 366	193 818
Farms by tenure of farm operator:					Corporation..... number.....	(NA)	(NA)	6	8
Full owners..... number.....	199	131	121	66	Land in farms..... acres.....	(NA)	(NA)	(D)	325 898
Land in farms..... acres.....	377 927	286 442	296 923	203 696	Other..... number.....	(NA)	(NA)	1	1
Harvested cropland..... acres.....	5 925	3 498	5 331	2 938	 acres.....	(NA)	(NA)	(D)	125
Part owners..... number.....	110	101	84	84	Farm operators by age group: ²				
Land in farms..... acres.....	1 459 202	1 579 560	1 448 332	1 563 698	Under 25 years.....	2	3	—	3
Harvested cropland..... acres.....	7 016	4 522	6 915	4 376	25 to 34 years.....	16	41	10	24
Tenants..... number.....	12	23	10	18	35 to 44 years.....	64	61	40	50
Land in farms..... acres.....	61 222	91 637	61 220	91 516	45 to 54 years.....	113	59	79	32
Harvested cropland..... acres.....	287	1 688	287	1 662	55 to 64 years.....	54	56	41	36
Percent of tenancy.....	3.7	9.0	4.7	10.7	65 years and over.....	63	35	38	23
Black and other races, see text—					Average age.....	52.6	49.4	52.9	49.1
Farm operators by tenure: ¹					Farm operators by place of residence: ²				
All farm operators..... number.....	1	(NA)	—	—	On farm operated.....	178	177	113	130
Land in farms..... acres.....	823	(NA)	—	—	On another farm.....	3	—	2	—
Harvested cropland..... acres.....	—	(NA)	—	—	In a rural area, not on a farm.....	6	55	6	23
Full owners..... number.....	1	(NA)	—	—	In a city, town, or urban area.....	34	—	22	—
Land in farms..... acres.....	823	(NA)	—	—	Farm operators reporting days of work off farm: ²				
Harvested cropland..... acres.....	—	(NA)	—	—	None.....	134	(NA)	92	(NA)
Part owners..... number.....	—	(NA)	—	—	1 to 49 days.....	10	10	8	9
Land in farms..... acres.....	—	(NA)	—	—	50 to 99 days.....	9	12	4	5
Harvested cropland..... acres.....	—	(NA)	—	—	100 to 149 days.....	2	—	1	8
Tenants..... number.....	—	(NA)	—	—	150 to 199 days.....	18	21	14	—
Land in farms..... acres.....	—	(NA)	—	—	200 days and over.....	69	67	26	25
Harvested cropland..... acres.....	—	(NA)	—	—	Farm operators by principal occupation: ²				
Percent of tenancy.....	—	(NA)	—	—	Farming.....	178	(NA)	149	(NA)
Farms by type of organization:					Other.....	134	(NA)	59	(NA)
Individual or family..... number.....	(NA)	(NA)	192	134	Farm operators reporting utilization of futures market.....	(NA)	(NA)	6	(NA)
Land in farms..... acres.....	(NA)	(NA)	1 357 387	1 339 069	Farm operators reporting agricultural contracts.....	(NA)	(NA)	3	(NA)

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:					Specified products sold:		
\$100,000 and over.....	16	34	16	34	Crops.....	112	(NA)
\$40,000 to \$99,999.....	33	28	32	28	Grains.....	2 240	1 416
\$20,000 to \$39,999.....	28	28	28	28	farms.....	60	10
					\$1,000.....	691	106
\$10,000 to \$19,999.....	66	38	65	38	farms.....	-	-
\$5,000 to \$9,999.....	39	35	39	35	\$1,000.....	-	-
\$2,500 to \$4,999.....	31	34	31	32	farms.....	3	30
Under \$2,500 (see text).....	108	86	4	1	\$1,000.....	79	211
\$2,000 to \$2,499.....	24	13	(X)	(X)	farms.....	96	64
\$1,500 to \$1,999.....	24	9	(X)	(X)	\$1,000.....	1 370	544
\$1,000 to \$1,499.....	26	21	(X)	(X)	farms.....	-	1
Under \$1,000 (see text).....	34	43	(X)	(X)	\$1,000.....	-	(Z)
Market value of agricultural products sold.....					farms.....	19	9
\$1,000.....	7 623	5 726	7 428	5 615	\$1,000.....	100	554
Average per farm.....	23 746	22 455	34 547	33 424	\$1,000.....	-	1
Crops, including hay.....	144	105	112	(NA)	\$1,000.....	-	1
\$1,000.....	2 294	1 452	2 240	1 416	Livestock, poultry, and their products.....	148	141
Nursery and greenhouse products.....	-	-	-	-	\$1,000.....	5 188	4 195
\$1,000.....	-	-	-	-	farms.....	3	2
Forest products.....	-	3	-	1	\$1,000.....	1	(D)
\$1,000.....	-	4	-	4	farms.....	3	2
Livestock, poultry, and their products.....	229	206	148	141	\$1,000.....	405	(D)
\$1,000.....	5 328	4 270	5 188	4 195	farms.....	140	(NA)
Poultry and poultry products.....	5	(NA)	3	2	\$1,000.....	4 701	3 952
\$1,000.....	3	(NA)	1	(D)	farms.....	5	(NA)
					\$1,000.....	1	86
					farms.....	17	
					\$1,000.....	69	
					Other livestock and livestock products.....	12	
					\$1,000.....	11	

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	105	(NA)	26	(NA)	Total family income from off-farm sources ²	86	
Income from farm-related sources before taxes and expenses ¹	44	(NA)	35	(NA)	\$1,000.....	890	
Customwork and other agricultural services.....	11	13	8	9	Nonfarm business, excluding farm related.....	11	
\$1,000.....	85	11	71	10	\$1,000.....	86	
farms.....	2	1	2	1	Cash wages, salaries, commissions, and tips.....	48	
\$1,000.....	1	1	1	1	\$1,000.....	496	
farms.....	22	82	19	63	Interest, dividends, or royalties.....	29	
\$1,000.....	77	245	72	231	\$1,000.....	144	
Rent of farmland or from lease or sale of allotments.....	13	(NA)	10	(NA)	Federal Social Security, pensions, retirement pay, etc.....	26	
\$1,000.....	75	(NA)	73	(NA)	\$1,000.....	70	
Other farm-related sources.....	2	(NA)	2	(NA)	Rent income of nonfarm property.....	12	
\$1,000.....	1	(NA)	1	(NA)	\$1,000.....	93	
Expenses for farm-related income sources ¹	16	(NA)	13	(NA)			
\$1,000.....	108	(NA)	104	(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.....	321	255	215	168	Seeds, bulbs, plants, and trees purchased.....	134	85	86	56
\$1,000.....	6 575	5 030	6 363	4 887	\$1,000.....	77	35	75	33
Farms with.....					Commercial fertilizer purchased.....	122	90	76	66
\$1 to \$999.....	38	45	-	14	\$1,000.....	204	103	196	99
\$1,000 to \$1,999.....	49	34	4	7	Other agricultural chemicals purchased.....	44	(NA)	32	(NA)
\$2,000 to \$2,999.....	25	17	15	37	\$1,000.....	27	41	25	41
\$3,000 to \$4,999.....	49	34	42	26	farms.....	(NA)	-	-	-
\$5,000 to \$9,999.....	51	40	47	37	\$1,000.....	(NA)	-	-	-
\$10,000 to \$19,999.....	37		36	34	farms.....	(NA)	-	-	-
\$20,000 to \$39,999.....	36		35	21	\$1,000.....	(NA)	-	-	-
\$40,000 to \$59,999.....	11	85	11	29	Gasoline and other petroleum fuel and oil for farm business.....	319	255	215	168
\$60,000 and over.....	25		25		\$1,000.....	470	273	450	247
Livestock and poultry purchased.....	91	89	65	63	farms.....	(NA)	(NA)	205	167
\$1,000.....	1 379	1 082	1 364	1 062	\$1,000.....	(NA)	(NA)	242	167
Feed for livestock and poultry purchased.....	194	192	127	126	Diesel oil.....	(NA)	(NA)	86	48
\$1,000.....	1 194	559	1 144	530	\$1,000.....	(NA)	(NA)	75	31
Commercially mixed formula feeds.....	145	137	93	103	LP gas, butane, and propane.....	(NA)	(NA)	126	87
\$1,000.....	817	299	793	287	\$1,000.....	(NA)	(NA)	94	29
farms.....	(NA)	(NA)	28	48	Motor oil, grease, piped gas, kerosene, and fuel oil.....	(NA)	(NA)	213	168
Feed ingredients.....	(NA)	(NA)	134	92	\$1,000.....	(NA)	(NA)	39	20
\$1,000.....	(NA)	(NA)	38	39	Hired farm labor.....	154	156	110	121
Whole grains.....	(NA)	(NA)	129	57	\$1,000.....	604	485	573	471
\$1,000.....	(NA)	(NA)	43	59	farms.....	25	112	10	25
\$1,000.....	(NA)	(NA)	88	93	\$1,000.....	13	444	12	367
Animal health costs for livestock and poultry.....	(NA)	(NA)	90	(NA)	farms.....	96		57	62
\$1,000.....	(NA)	(NA)	35	(NA)	\$1,000.....	94		84	67
					\$1,000.....	305	233	215	168
					\$1,000.....	2 513	2 008	2 407	1 970

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment-----farms-----	310	248	211	161	Grain and bean combines, self-propelled-----farms-----	18	4	18	4
-----\$1,000-----	5 814	2 196	4 808	1 873	-----number-----	22	4	22	4
Average per farm-----dollars-----	18 753	8 853	22 786	11 635	mfd in last 5 years, number-----	13	2	13	2
Farms by value group:					Corn heads for combines-----farms-----	2	6	2	1
\$1 to \$999-----	2	12	1	54	-----number-----	2	6	2	1
\$1,000 to \$4,999-----	59	114	26	40	mfd in last 5 years, number-----	-	2	-	-
\$5,000 to \$9,999-----	68	52	29	36	Other cornpickers and picker-shellers-----farms-----	22	22	22	3
\$10,000 to \$19,999-----	77	37	56	19	-----number-----	22	10	22	3
\$20,000 to \$29,999-----	57	33	56	7	mfd in last 5 years, number-----	10		10	2
\$30,000 to \$49,999-----	28		27	5	Mower conditioners-----farms-----	48	(NA)	27	(NA)
\$50,000 to \$69,999-----	7		7		-----number-----	50	(NA)	29	(NA)
\$70,000 and over-----	12		9		mfd in last 5 years, number-----	5	(NA)	5	(NA)
Selected Machinery and Equipment									
Automobiles-----farms-----	231	168	161	118	Pickup balers-----farms-----	93	67	75	51
-----number-----	324	238	215	160	-----number-----	116	85	98	68
mfd in last 5 years, number-----	198	154	151	101	mfd in last 5 years, number-----	53	39	53	31
Motor trucks, including pickups-----farms-----	282	215	190	142	Windrowers, pull and self-propelled-----farms-----	71	(NA)	58	34
-----number-----	544	454	417	324	-----number-----	75	(NA)	61	36
mfd in last 5 years, number-----	262	236	208	172	mfd in last 5 years, number-----	41	(NA)	41	19
Wheel tractors-----farms-----	231	157	165	95	Field forage harvesters, shear bar or flywheel type-----farms-----	4	(NA)	4	6
-----number-----	422	294	319	199	-----number-----	4	(NA)	4	9
mfd in last 5 years, number-----	101	79	78	52	mfd in last 5 years, number-----	1	(NA)	1	-
Crawler tractors-----farms-----	35		34	19					
-----number-----	37		36	23					
mfd in last 5 years, number-----	2		2	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.....	245	(X)	159	(X)	229	(X)	148	(X) 5 188
Any cattle, hogs, or sheep..... 1974.....	230	(X)	150	(X)	224	(X)	146	(X) 4 771
..... 1969.....	203	(X)	139	(X)	200	(X)	137	(X) (NA)
Cattle and calves..... 1974.....	219	53 249	144	51 386	212	28 099	140	27 261 4 701
..... 1969.....	196	49 523	134	48 046	192	28 425	131	27 964 3 952
Farms with—								
1 to 4..... 1974.....	18	64	15	54	18	56	7	21 4
5 to 9..... 1974.....	15	100	1	9	43	300	11	73 15
10 to 19..... 1974.....	41	546	9	139	37	472	14	188 33
20 to 49..... 1974.....	39	1 147	18	555	32	996	27	884 142
50 to 99..... 1974.....	17	1 206	13	957	26	1 728	26	1 728 325
100 to 199..... 1974.....	31	4 283	31	4 283	21	2 748	20	2 568 387
200 to 499..... 1974.....	30	9 683	30	9 683	21	6 478	21	6 478 1 013
500 and over..... 1974.....	28	36 220	27	35 706	14	15 321	14	15 321 2 782
Cows and heifers that had calved..... 1974.....	155	30 992	121	29 961	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	177	27 465	124	26 612	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows..... 1974.....	146	30 441	115	29 426	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	(NA)	27 104	122	26 285	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows..... 1974.....	34	551	27	535	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	53	361	37	327	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X) 405
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X) (D)
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	Dollars (1,000)	
Beef cows.....	146	30 441	115	29 426	Cattle sold.....	103	10 697	2 308
Farms with—					Farms with—			
1 to 4.....	5	11	3	5	1 to 4.....	14	44	9
5 to 9.....	8	49	6	34	5 to 9.....	11	65	16
10 to 19.....	18	247	6	80	10 to 19.....	17	229	59
20 to 49.....	31	877	19	546	20 to 49.....	27	839	172
50 to 99.....	22	1 515	20	1 369	50 to 99.....	16	1 131	248
100 to 199.....	22	3 030	22	3 030	100 to 199.....	4	621	137
200 to 499.....	22	7 324	21	6 974	200 to 499.....	8	2 476	527
500 and over.....	18	17 388	18	17 388	500 and over.....	6	5 292	1 140
Milk cows.....	34	551	27	535	Calves sold.....	98	16 564	2 393
Farms with—					Farms with—			
1 or 2.....	22	27	17	22	1 or 2.....	4	5	(Z)
3 or 4.....	7	21	6	18	3 or 4.....	1	4	(Z)
5 to 9.....	2	13	1	5	5 to 9.....	8	55	5
10 to 19.....	-	-	-	-	10 to 19.....	10	129	13
20 to 49.....	-	-	-	-	20 to 49.....	23	721	90
50 to 99.....	1	(D)	1	(D)	50 to 99.....	16	1 034	149
100 to 199.....	-	-	-	-	100 to 199.....	14	1 821	239
200 to 499.....	2	(D)	2	(D)	200 to 499.....	16	4 926	664
500 and over.....	-	-	-	-	500 and over.....	6	7 869	1 233

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	1974	96	10 360	Cattle fattened on grains and concentrates	1974	4	29	9
	1969	112	10 528		1969	5	206	(NA)
Beef heifers	1974	93	10 075	Farms with—	1974	2	9	3
Milk heifers	1974	5	285	1 to 9	1974	2	20	6
				10 to 19	1974	—	—	—
Steers, steer calves, bulls, and bull calves	1974	124	11 065	20 to 49	1974	—	—	—
	1969	120	10 906	50 to 99	1974	—	—	—
				100 to 199	1974	—	—	—
				200 to 499	1974	—	—	—
				500 and over	1974	—	—	—

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	1974	29	99	20	52	10	43	5	20 1
	1969	26	213	7	111	15	152	6	76 (NA)
Farms with—									
1 to 4	1974	24	46	19	37	5	11	3	5 (Z)
5 to 9	1974	1	5	—	—	5	32	2	15 1
10 to 24	1974	4	48	1	15	—	—	—	—
25 to 49	1974	—	—	—	—	—	—	—	—
50 to 99	1974	—	—	—	—	—	—	—	—
100 to 199	1974	—	—	—	—	—	—	—	—
200 to 499	1974	—	—	—	—	—	—	—	—
500 and over	1974	—	—	—	—	—	—	—	—
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	4	15	3	13 (Z)
	1969	(X)	(X)	(X)	(X)	6	76	1	8 (NA)
Sheep and lambs	1974	41	4 916	29	3 191	23	2 335	17	1 820 (NA)
	1969	23	4 172	12	2 330	20	4 218	13	3 478 (NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(X)	17	2 400 '22 883
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	17	(X) 69
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	—	—
	1969	(NA)	(NA)	3	10	(NA)	(NA)	—	— (NA)
Horses and ponies	1974	96	863	70	487	12	43	9	18 4
	1969	125	825	(NA)	(NA)	15	58	(NA)	(NA) (NA)
		Inventory— Farms with sales of \$2,500 and over				Inventory			
						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	3	14	Litters of pigs farrowed between—		8	28	4	6
	1969	3	8	December 1 of preceding year and November 30		9	22	3	14
Other hogs and pigs	1974	18	38			6	15	2	3
	1969	7	103	December 1 of preceding year and May 31		6	11	2	7
Lambs under 1 year old	1974	25	1 178			5	13	3	3
Ewes 1 year old or older	1974	29	1 919	June 1 and November 30		5	11	3	7
Rams and wethers	1974	16	94						

*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	1974	35	(X)	27	(X)	5	(X)	3	(X)
	1969	(NA)	(X)	17	(X)	(NA)	(X)	2	(X)
Chickens 3 months old or older	1974	35	1 705	27	1 010	5	866	3	314
	1969	37	2 844	17	2 459	2	1 004	2	1 004
Hens and pullets of laying age	1974	32	1 496	24	801	5	864	3	312
	1969	36	2 717	17	2 416	2	1 000	2	1 000
Farms with—									
1 to 99	1974	28	484	22	401	1	12	1	12
100 to 399	1974	4	1 012	2	400	4	852	2	300
400 to 1,599	1974	—	—	—	—	—	—	—	—
1,600 to 3,199	1974	—	—	—	—	—	—	—	—
3,200 to 9,999	1974	—	—	—	—	—	—	—	—
10,000 to 19,999	1974	—	—	—	—	—	—	—	—
20,000 to 49,999	1974	—	—	—	—	—	—	—	—
50,000 to 99,999	1974	—	—	—	—	—	—	—	—
100,000 and over	1974	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	5	3	3	1
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(D)

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.. 24	801	3	312	Turkeys	1974.. 3	11	1	3
..... 1969.. 17	2 416	2	1 000	 1969..	.....	.....	.....	.....	.....
Hens for table or market egg production	1974.. 24	801	3	312	Turkeys for slaughter	1974.. 2	8	1	3
Hens for hatching egg production	1974..	.....	.....	.....	..... 1974..	2	8	1	3
Pullets 3 months old or older	1974.. 2	39	.....	.....	..... 1974..	.....	.....	.....	.....
..... 1969.. 3	15	2	.....	.....	Turkey hens for breeding	1974.. 1	3	.....	.....
Roosters and male chickens for breeding	1974.. 9	170	1	2	 1969..	.....	.....	.....	.....
Pullet chicks and pullets under 3 months old	1974.. 1	23	.....	.....	Other poultry	1974.. 1	(X)	.....	(X)
					 1969..	1	(X)	.....	(X)

Table 10. Crops: 1974 and 1969

	All forms											
	Forms				Acres		Quantity harvested					
	1974		1969		1974		1969		1974		1969	
Corn for all purposes	40		26		1 917		866		(X)		(X)	
Sorghums for all purposes	33		17		2 459		685		(X)		(X)	
Soybeans for beans (bushels)	—		—		—		—		—		—	
Peanuts for nuts (pounds)	—		—		—		—		—		—	
Wheat (bushels)	5		5		80		24		3 245		957	
Other small grains for grain	5		1		114		36		(X)		(X)	
Cotton (bales)	3		39		340		1 623		455		2 149	
Tobacco (pounds)	—		—		—		—		—		—	
Irish potatoes (hundredweight)	—		(NA)		—		(NA)		—		(NA)	
Sweetpotatoes (bushels)	—		(NA)		—		(NA)		—		(NA)	
Hay crops (tons, dry)	165		106		8 042		6 090		31 438		26 196	
Vegetables, sweet corn, or melons for sale	21		13		126		553		(X)		(X)	
Land in orchards	4		11		13		41		(X)		(X)	
Berries for sale	—		—		—		—		(X)		(X)	
Other crops	7		(NA)		246		22		(X)		(X)	
Farms with sales of \$2,500 and over												
	Forms		Acres		Quantity harvested		Irrigated land					
	1974	1969	1974	1969	1974	1969	Forms		Acres			
							1974	1969	1974	1969		
Corn for grain or seed (bushels)	30	10	1 378	276	53 498	18 928	8	10	238	276		
Corn for silage or green chop (tons, green)	5	5	498	480	6 951	8 225	5	5	498	480		
Corn for dry fodder, hogged or grazed	2	2	33	26	(X)	(X)	1	2	3	26		
Sorghums for grain (bushels)	30	9	2 426	557	176 589	54 072	29	9	2 336	557		
Sorghums for silage, fodder, hay, etc.	3	(NA)	33	104	(X)	(X)	2	(NA)	21	87		
Alfalfa hay (tons, dry)	106	71	6 630	5 368	28 969	24 466	82	70	5 860	5 284		

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					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974.. 76	6 957	(X)	36	2 377	15	760	10	88	6	24
..... 1969.. 42	1 845	(X)	30	1 140	21	879	20	93	7	34	
Improved pasture	1974.. 3	2 920	(X)	2	920	—	—	—	—	—	—
..... 1969.. 8	29 706	(X)	1	25	—	—	—	—	—	—	—
Corn for all purposes	1974.. 37	1 909	(X)	14	739	7	632	6	33	4	74
..... 1969.. 16	782	(X)	16	782	11	755	9	115	3	30	
Sorghums for all purposes	1974.. 33	2 459	(X)	31	2 357	15	1 948	12	125	5	94
..... 1969.. 13	661	(X)	12	644	9	565	9	55	6	50	
Wheat (bushels)	1974.. 4	70	2 745	3	56	2	36	2	4	—	—
..... 1969.. 4	18	657	4	18	—	—	(NA)	—	(NA)	—	—
Oats (bushels)	1974.. —	—	—	—	—	—	—	—	—	—	—
..... 1969.. —	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Barley (bushels)	1974.. 2	83	3 040	1	55	1	28	1	14	—	—
..... 1969.. 1	36	3 531	1	36	1	36	(NA)	7	(NA)	—	—
Rye (bushels)	1974.. —	—	—	—	—	—	—	—	—	—	—
..... 1969.. —	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	1974.. —	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	1974.. —	—	—	—	—	—	—	—	—	—	—
..... 1969.. —	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	1974.. —	—	—	—	—	—	—	—	—	—	—
..... 1969.. —	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	1974.. 111	7 423	30 139	87	6 642	22	2 425	21	247	4	8
..... 1969.. 72	5 595	24 905	71	5 511	39	3 406	39	390	3	12	
Field seed crops	1974.. 1	103	(X)	1	103	—	—	—	—	—	—
..... 1969.. —	—	455	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	1974.. 3	340	455	3	340	3	340	3	28	3	19
..... 1969.. 29	1 561	2 084	29	1 561	13	1 072	(NA)	122	(NA)	20	
Tobacco (pounds)	1974.. —	—	—	—	—	—	—	—	—	—	—
..... 1969.. —	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	1974.. —	—	—	—	—	—	—	—	—	—	—
..... 1969.. —	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale	1974.. 19	116	(X)	19	116	16	110	5	16	15	33
..... 1969.. 10	549	(X)	10	549	10	495	10	210	2	86	
Land in orchards	1974.. 1	(Z)	(X)	1	(Z)	—	—	—	—	—	—
..... 1969.. 1	3	(X)	1	3	1	3	1	(Z)	—	—	—

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

			Irrigated land		Commercial fertilizer used						
					Total		Dry		Liquid		
			Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	—	—	(X)	—	—	—	—	—	—	—
	1969	—	—	(X)	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	—	—	(X)	—	—	—	—	—	—	—
	1969	—	—	(X)	—	—	—	—	—	—	—
Other crops	1974	7	143	(X)	6	83	2	62	1	2	3

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

			1974	1969				1974	1969
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—				
	farms		94	80	Diseases in crops and orchards			—	2
	\$1,000		220	140		farms		—	2
Commercial fertilizer						acres on which used		—	(Z)
	farms		76	59		\$1,000		18	14
	acres on which used		6 341	7 212		farms		2 709	2 126
	tons		811	1 224		acres on which used		—	13
	\$1,000		196	99		\$1,000		8	2
Lime						farms		—	(Z)
	farms		—	—		acres on which used		—	2 080
	acres on which used		—	—		\$1,000		—	(NA)
	tons		—	—		acres on which used		236	(NA)
	\$1,000		—	—		\$1,000		2	(NA)
Sprays, dusts, granules, fumigants, etc. to control—					Chemicals for defoliation or for growth control				
	farms		5	3		farms		—	3
	acres on which used		477	110		of crops or thinning of fruit		—	287
	\$1,000		3	1		acres on which used		—	1
Insects on hay crops						\$1,000		8	24
	farms		1	7		farms		1	3
	acres on which used		1 815	1 087		acres on which used		2	(NA)
	\$1,000		11	22		\$1,000		(Z)	(NA)
Nematodes in crops						farms		—	—
	farms		—	1		acres on which used		—	—
	acres on which used		—	97		\$1,000		—	—
	\$1,000		—	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
Farms irrigated in census year					Land irrigated by—Continued				
	farms		118	78	Self-propelled sprinkler systems			1	(NA)
	Proportion of farms	percent	54.9	46.4		farms		900	(NA)
Total land irrigated						acres		2	(NA)
	acres		13 737	10 264		farms		20	(NA)
	acres		116.4	131.5		acres		249 743	577 071
Cropland irrigated						acres		15 562	11 865
	farms		117	78		acres		10 915	8 899
	acres		12 817	10 239		acres		—	(X)
	farms		110	75		acres irrigated in most recent year		—	(X)
	acres		10 378	8 875		farms		6	34
Harvested cropland irrigated						Proportion of farms		2.8	20.2
	farms		36	30		acres		1 505	523 858
	acres		2 377	1 140		acres		1 285	15 481
Cropland pasture irrigated						acres		214.2	455.3
	farms		4	(NA)		acres		—	—
	acres		62	224		farms		56	(NA)
Other cropland irrigated						number		618	(NA)
	farms		2	1		acres		482	(NA)
	acres		920	25				—	—
Pasture irrigated, other than cropland pasture								—	—
	farms		2	1				—	—
	acres		2	1				—	—
Estimated quantity of irrigation water applied								—	—
	acre-feet		33 462	31 674				—	—
	acre-feet		2.4	3.1				—	—
Land irrigated by—								—	—
	farms		48	(NA)				—	—
	acres		3 424	(NA)				—	—

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

			Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)			89	70	44
	farms		9 297	7 324	1 974
Farms by size of debt owed:					
	\$1,000				
	Under \$5,000		9	4	9
	\$5,000 to \$9,999		11	9	9
	\$10,000 to \$29,999		19	16	8
	\$30,000 to \$49,999		13	8	7
	\$50,000 and over		37	33	11

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		54	56	107	116	472		110	54	34	52
	25 to 149 days		34		105		58		573	472	58	42
	Less than 25 days		52	101	246	445	42		453	107	105	246
Total contract labor			10	25	(NA)	(NA)	12					
Farms reporting number of contract workers furnished by contractor												
			2	(NA)	10	(NA)	4	(NA)				
Farms with—												
	1 worker		36	29	15	9						
	2 workers		16	8	9	9						
	3 or 4 workers		29	14	3	16						
	5 to 9 workers		16	3	3	11						
	10 workers and over		13	—	4	7						