

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

All farms		Farms with sales of \$2,500 and over	
1974	1969	1974	1969
All farms ----- number	1 090	1 247	919
Land in farms ----- acres	152 709	171 963	141 419
Average size of farm ----- acres	140	138	154
Approximate land area ----- acres	185 024	185 024	185 024
Proportion in farms ----- percent	82.5	92.9	76.4
Value of land and buildings \$1,000	79 983	52 048	74 500
Average per farm ----- dollars	73 379	41 738	81 066
Average per acre ----- dollars	524	303	527
Farms by size:			
1 to 9 acres -----	137	168	96
10 to 49 acres -----	158	153	107
50 to 69 acres -----	103	110	76
70 to 99 acres -----	133	180	116
100 to 139 acres -----	162	199	150
140 to 179 acres -----	117	114	110
180 to 219 acres -----	76	93	72
220 to 259 acres -----	53	52	46
260 to 499 acres -----	110	140	106
500 to 999 acres -----	39	35	38
1,000 to 1,999 acres -----	2	3	2
2,000 acres and over -----	-	-	-
		Farms with sales of \$2,500 and over	
		1974	1969
Other cropland ----- farms		194	(NA)
----- acres		5 807	12 826
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms		112	249
----- acres		1 641	6 581
Cropland on which all crops failed ----- farms		14	14
----- acres		67	81
Cropland in cultivated summer fallow ----- farms		49	75
----- acres		1 226	1 274
Cropland idle ----- farms		63	170
----- acres		2 873	4 890
Total woodland ----- farms		362	397
----- acres		19 474	21 487
Woodland pastured ----- farms		269	278
----- acres		12 281	13 019

All farms		Farms with sales of \$2,500 and over	
1974	1969	1974	1969
Land in Farms According to Use			
Total cropland ----- farms	1 056	1 187	902
----- acres	99 107	117 566	92 503
Harvested cropland ----- farms	1 016	1 121	889
----- acres	30 640	28 228	29 655
Farms by acres harvested:			
1 to 9 acres -----	340	510	258
10 to 19 acres -----	196	189	165
20 to 29 acres -----	149	114	139
30 to 49 acres -----	160	144	156
50 to 99 acres -----	117	109	117
100 to 199 acres -----	41	47	41
200 to 499 acres -----	12	7	12
500 to 999 acres -----	1	1	1
1,000 acres and over -----	-	-	-
Cropland used only for pasture or grazing ----- farms	683	857	598
----- acres	61 516	73 908	57 041
Other cropland (see text) ----- farms	223	506	194
----- acres	6 951	15 430	5 807
Total woodland ----- farms	415	498	362
----- acres	21 106	24 973	19 474
Other land (see text) ----- farms	848	954	719
----- acres	32 496	29 424	29 442
Irrigated land ----- farms	190	333	181
----- acres	979	1 287	938
		Farms with sales of \$2,500 and over	
		1974	1969
Total woodland - Continued			
Woodland not pastured ----- farms		167	191
----- acres		7 193	8 468
Other land ----- farms		719	(NA)
----- acres		29 442	24 196
Pastureland and rangeland, other than cropland and woodland pasture ----- farms		203	239
----- acres		17 356	12 563
Improved pastureland and rangeland ----- farms		105	119
----- acres		5 838	5 403
Unimproved pastureland and rangeland ----- farms		117	156
----- acres		11 518	7 160
Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms		681	642
----- acres		12 086	11 633

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.....	1 090	1 247	919	898	Farms by type of organization—Con.				
Land in farms..... acres.....	152 709	171 963	141 419	150 071	Partnership..... number.....	(NA)	(NA)	133	169
Harvested cropland..... acres.....	30 640	28 228	29 655	27 056	Land in farms..... acres.....	(NA)	(NA)	29 223	37 854
Farms by tenure of farm operator:					Corporation..... number.....	(NA)	(NA)	7	10
Full owners..... number.....	787	884	629	591	Land in farms..... acres.....	(NA)	(NA)	3 045	2 391
Land in farms..... acres.....	98 878	112 882	88 874	93 177	Other..... number.....	(NA)	(NA)	1	8
Harvested cropland..... acres.....	18 800	17 699	17 913	16 676	 acres.....	(NA)	(NA)	52	1 490
Part owners..... number.....	157	147	150	125	Farm operators by age group: ²				
Land in farms..... acres.....	34 892	29 150	34 045	27 598	Under 25 years.....	32	19	25	11
Harvested cropland..... acres.....	8 488	4 549	8 420	4 461	25 to 34 years.....	109	187	97	132
Tenants..... number.....	146	216	140	182	35 to 44 years.....	210	209	168	162
Land in farms..... acres.....	18 939	29 931	18 500	29 296	45 to 54 years.....	229	328	196	239
Harvested cropland..... acres.....	3 352	5 980	3 322	5 919	55 to 64 years.....	260	294	230	212
Percent of tenancy.....	13.4	17.3	15.2	20.2	65 years and over.....	242	210	195	142
Black and other races, see text—					Average age.....	51.9	50.3	51.8	50.2
Farm operators by tenure: ¹					Farm operators by place of residence: ²				
All farm operators..... number.....	3	23	2	10	On farm operated.....	639	824	545	659
Land in farms..... acres.....	626	2 103	214	1 210	On another farm.....	58		48	
Harvested cropland..... acres.....	96	271	95	230	In a rural area, not on a farm.....	48	277	36	159
Full owners..... number.....	3	17	2	4	In a city, town, or urban area.....	91		74	
Land in farms..... acres.....	626	1 293	214	400	Farm operators reporting days of work off farm: ²				
Harvested cropland..... acres.....	96	123	95	82	None.....	380	(NA)	345	(NA)
Part owners..... number.....	—	—	—	—	1 to 49 days.....	86	163	75	120
Land in farms..... acres.....	—	—	—	—	50 to 99 days.....	44	77	40	56
Harvested cropland..... acres.....	—	—	—	—	100 to 149 days.....	17		13	
Tenants..... number.....	—	6	—	6	150 to 199 days.....	34	99	31	52
Land in farms..... acres.....	—	810	—	810	200 days and over.....	289	328	203	177
Harvested cropland..... acres.....	—	148	—	148	Farm operators by principal occupation: ²				
Percent of tenancy.....	—	26.0	—	60.0	Farming.....	696	(NA)	633	(NA)
Farms by type of organization:					Other.....	386	(NA)	278	(NA)
Individual or family..... number.....	(NA)	(NA)	778	711	Farm operators reporting utilization of futures market.....	(NA)	(NA)	15	(NA)
Land in farms..... acres.....	(NA)	(NA)	109 099	108 336	Farm operators reporting agricultural contracts.....	(NA)	(NA)	20	(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.....	11		11		Crops.....farms.....	864	(NA)
\$40,000 to \$99,999.....	62	28	62	28	\$1,000.....	9 633	5 321
\$20,000 to \$39,999.....	139	111	139	111	Grains.....farms.....	247	183
					\$1,000.....	761	211
\$10,000 to \$19,999.....	291	200	291	200	Tobacco.....farms.....	835	785
\$5,000 to \$9,999.....	252	302	252	302	\$1,000.....	8 511	4 823
\$2,500 to \$4,999.....	161	254	161	254	Cotton and cottonseed.....farms.....	—	—
					\$1,000.....	—	—
Under \$2,500 (see text).....	174	352	3	3	Field seeds, hay, forage, and silage.....farms.....	216	187
\$2,000 to \$2,499.....	39	74	(X)	(X)	\$1,000.....	350	230
\$1,500 to \$1,999.....	53	69	(X)	(X)	Other field crops.....farms.....	1	12
\$1,000 to \$1,499.....	33	62	(X)	(X)	\$1,000.....	1	5
Under \$1,000 (see text).....	49	147	(X)	(X)	Vegetables, sweet corn, and melons.....farms.....	2	5
					\$1,000.....	1	(D)
					Fruits, nuts, and berries.....farms.....	3	5
					\$1,000.....	8	29
Market value of agricultural products sold					Livestock, poultry, and their products.....farms.....	687	751
\$1,000.....	16 092	11 136	15 850	10 708	\$1,000.....	6 208	5 382
Average per farm.....dollars.....	14 764	8 930	17 247	11 924	Poultry and poultry products.....farms.....	13	30
					\$1,000.....	2	64
Crops, including hay.....farms.....	961	1 071	864	(NA)	Dairy products.....farms.....	163	256
.....\$1,000.....	9 780	5 621	9 633	5 321	\$1,000.....	3 382	2 517
Nursery and greenhouse products.....farms.....	1		1	2	Cattle and calves.....farms.....	667	(NA)
.....\$1,000.....	3		3	(D)	\$1,000.....	2 190	1 963
Forest products.....farms.....	22	21	17	18	Hogs and pigs.....farms.....	107	107
.....\$1,000.....	7	6	7	4	\$1,000.....	565	839
					Sheep, lambs, and wool.....farms.....	18	
Livestock, poultry, and their products.....farms.....	779	888	687	751	\$1,000.....	65	
.....\$1,000.....	6 303	5 509	6 208	5 382	Other livestock and livestock products.....farms.....	7	
					\$1,000.....	3	
Poultry and poultry products.....farms.....	23	(NA)	13	30			
.....\$1,000.....	4	(NA)	2	64			

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 sold¹	311	(NA)	195	(NA)	Total family income from off-farm sources²farms.....	499	
Income from farm-related sources before taxes and expenses¹farms.....	182	(NA)	152	(NA)	\$1,000.....	4 262	
.....\$1,000.....	432	(NA)	369	(NA)	Nonfarm business, excluding farm related.....farms.....	91	
Customwork and other agricultural services.....farms.....	51	96	49	78	\$1,000.....	866	
.....\$1,000.....	74	98	74	83	Cash wages, salaries, commissions, and tips.....farms.....	340	
Recreational services.....farms.....	3	8	3	4	\$1,000.....	2 880	
.....\$1,000.....	(2)	3	(2)	2	Interest, dividends, or royalties.....farms.....	117	
Government farm programs.....farms.....	57	407	48	323	\$1,000.....	215	
.....\$1,000.....	48	196	45	167	Federal Social Security, pensions, retirement pay, etc.....farms.....	108	
Rent of farmland or from lease or sale of allotments.....farms.....	82	(NA)	58	(NA)	\$1,000.....	259	
.....\$1,000.....	284	(NA)	224	(NA)	Rent income of nonfarm property.....farms.....	29	
Other farm-related sources.....farms.....	10	(NA)	9	(NA)	\$1,000.....	42	
.....\$1,000.....	26	(NA)	25	(NA)			
Expenses for farm-related income sources ¹farms.....	60	(NA)	49	(NA)			
.....\$1,000.....	59	(NA)	49	(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 expensesfarms.....	1 089	1 247	919	898	Seeds, bulbs, plants, and trees purchasedfarms.....	460	614	421	535
.....\$1,000.....	8 372	6 198	8 176	5 863	\$1,000.....	145	96	142	92
Farms with—					Commercial fertilizer purchasedfarms.....	1 002	1 163	881	877
\$1 to \$999.....	139	323	46	238	\$1,000.....	953	525	933	491
\$1,000 to \$1,999.....	182	216	131		Other agricultural chemicals purchasedfarms.....	554	(NA)	512	(NA)
\$2,000 to \$2,999.....	115	153	101	126	\$1,000.....	169	145	166	137
\$3,000 to \$4,999.....	212	194	202	176	Lime.....farms.....	(NA)	318	87	276
\$5,000 to \$9,999.....	227	201	225	198	\$1,000.....	(NA)	51	26	49
\$10,000 to \$19,999.....	135		135	111	Gasoline and other petroleum fuel and oil for farm businessfarms.....	996	1 206	854	894
\$20,000 to \$39,999.....	49		49	39	\$1,000.....	527	412	503	373
\$40,000 to \$59,999.....	13		13		Gasoline.....farms.....	(NA)	(NA)	822	839
\$60,000 and over.....	17	160	17	10	Diesel oil.....farms.....	(NA)	(NA)	308	255
Livestock and poultry purchasedfarms.....	324	467	283	399	\$1,000.....	(NA)	(NA)	350	283
.....\$1,000.....	754	947	734	925	LP gas, butane, and propane.....farms.....	(NA)	(NA)	108	44
Feed for livestock and poultry purchasedfarms.....	599	684	510	578	\$1,000.....	(NA)	(NA)	33	170
.....\$1,000.....	1 577	944	1 547	923	Motor oil, grease, piped gas, kerosene, and fuel oil.....farms.....	(NA)	(NA)	6	21
Commercially mixed formula feedsfarms.....	491	484	439	447	\$1,000.....	(NA)	(NA)	854	884
.....\$1,000.....	984	553	969	543	Hired farm labor.....farms.....	529	866	487	678
Feed ingredientsfarms.....	(NA)	(NA)	154	118	\$1,000.....	745	750	735	701
.....\$1,000.....	(NA)	(NA)	198	114	Contract labor.....farms.....	61	621	53	45
Whole grainsfarms.....	(NA)	(NA)	179	194	\$1,000.....	62	229	58	30
.....\$1,000.....	(NA)	(NA)	349	229	Machine hire and customwork.....farms.....	487		440	515
Hay, green chop, and silagefarms.....	(NA)	(NA)	47	44	\$1,000.....	205		194	186
.....\$1,000.....	(NA)	(NA)	31	37	All other production expenses.....farms.....	1 039	1 131	918	897
Animal health costs for livestock and poultryfarms.....	(NA)	(NA)	411	(NA)	\$1,000.....	3 234	2 150	3 081	2 006
.....\$1,000.....	(NA)	(NA)	83	(NA)					

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.....	907	1 176	756	872	Grain and bean combines, self-propelled.....farms.....	11	14	9	14
.....\$1,000.....	12 460	7 574	11 394	6 651	number.....	11	15	9	15
Average per farm.....dollars.....	13 738	6 440	15 072	7 627	mfd in last 5 years, number.....	3	6	3	6
Farms by value group:					Corn heads for combines.....farms.....	8	157	8	13
\$1 to \$999.....	11	79	7	411	number.....	9	169	9	14
\$1,000 to \$4,999.....	192	587	147	233	mfd in last 5 years, number.....	3	71	3	9
\$5,000 to \$9,999.....	245	264	173	159	Other cornpickers and picker-shellers.....farms.....	120		118	142
\$10,000 to \$19,999.....	254	176	226	44	number.....	123		121	147
\$20,000 to \$29,999.....	107		105	19	mfd in last 5 years, number.....	20		20	57
\$30,000 to \$49,999.....	61		61		Mower conditioners.....farms.....	161	(NA)	153	(NA)
\$50,000 to \$69,999.....	31	70	31		number.....	175	(NA)	166	(NA)
\$70,000 and over.....	6		6		mfd in last 5 years, number.....	54	(NA)	49	(NA)
Selected Machinery and Equipment									
Automobiles.....farms.....	722	928	610	722	Pickup balers.....farms.....	326	337	308	320
.....number.....	964	1 218	831	970	number.....	342	347	324	330
mfd in last 5 years, number.....	519	676	441	549	mfd in last 5 years, number.....	80	167	73	159
Motor trucks, including pickups.....farms.....	675	757	585	623	Windrowers, pull and self-propelled.....farms.....	100	(NA)	92	125
.....number.....	870	942	769	802	number.....	102	(NA)	94	129
mfd in last 5 years, number.....	332	442	309	367	mfd in last 5 years, number.....	28	(NA)	26	64
Wheel tractors.....farms.....	807	1 037	680	790	Field forage harvesters, shear bar or flywheel type.....farms.....	62	(NA)	60	52
.....number.....	1 526	1 832	1 372	1 505	number.....	64	(NA)	62	53
mfd in last 5 years, number.....	281	612	265	539	mfd in last 5 years, number.....	24	(NA)	24	32
Crawler tractors.....farms.....	28		24	25					
.....number.....	34		30	25					
mfd in last 5 years, number.....	8		8	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..	807	(X)	702	(X)	779	(X)	687	(X) 6 208
Any cattle, hogs, or sheep ----- 1974..	783	(X)	685	(X)	764	(X)	680	(X) 2 821
----- 1969..	906	(X)	745	(X)	880	(X)	746	(X) (NA)
Cattle and calves ----- 1974..	771	36 319	676	34 518	748	12 911	667	12 304 2 190
----- 1969..	884	34 008	726	31 839	856	15 227	726	14 310 1 963
Farms with —								
1 to 4 ----- 1974..	23	55	15	34	100	262	72	187 34
5 to 9 ----- 1974..	63	436	40	259	181	1 253	153	1 055 192
10 to 19 ----- 1974..	123	1 826	93	1 372	268	3 567	246	3 299 548
20 to 49 ----- 1974..	313	10 180	287	9 474	162	4 791	159	4 725 756
50 to 99 ----- 1974..	167	11 207	159	10 764	31	2 016	31	2 016 401
100 to 199 ----- 1974..	66	8 209	66	8 209	5	(D)	5	(D) (D)
200 to 499 ----- 1974..	15	(D)	15	(D)	1	(D)	1	(D) (D)
500 and over ----- 1974..	1	(D)	1	(D)	—	—	—	— (D)
Cows and heifers that had calved ----- 1974..	681	18 469	602	17 406	(NA)	(NA)	(NA)	(NA) (NA)
----- 1969..	764	16 627	659	15 698	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows ----- 1974..	558	13 278	480	12 240	(NA)	(NA)	(NA)	(NA) (NA)
----- 1969..	(NA)	10 301	460	9 412	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows ----- 1974..	211	5 191	200	5 166	(NA)	(NA)	(NA)	(NA) (NA)
----- 1969..	317	6 326	301	6 286	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold ----- 1974..	(X)	(X)	(X)	(X)	(NA)	(X)	163	(X) 3 382
----- 1969..	(X)	(X)	(X)	(X)	(NA)	(X)	256	(X) 2 517
Inventory, 1974					Sales, 1974 —			
All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over				
Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)		
Beef cows -----	558	13 278	480	12 240	Cattle sold -----	517	7 345 1 642	
Farms with —					Farms with —			
1 to 4 -----	55	147	43	111	1 to 4 -----	126	281 62	
5 to 9 -----	86	593	62	413	5 to 9 -----	138	939 228	
10 to 19 -----	156	2 249	129	1 862	10 to 19 -----	153	1 993 411	
20 to 49 -----	195	5 524	181	5 146	20 to 49 -----	77	2 221 461	
50 to 99 -----	59	3 728	58	3 671	50 to 99 -----	18	1 178 272	
100 to 199 -----	6	(D)	6	(D)	100 to 199 -----	5	733 208	
200 to 499 -----	1	(D)	1	(D)	200 to 499 -----	—	—	
500 and over -----	—	—	—	—	500 and over -----	—	—	
Milk cows -----	211	5 191	200	5 166	Calves sold -----	395	4 959 548	
Farms with —					Farms with —			
1 or 2 -----	40	59	32	48	1 or 2 -----	46	72 8	
3 or 4 -----	11	38	10	35	3 or 4 -----	50	168 17	
5 to 9 -----	19	129	17	118	5 to 9 -----	111	745 77	
10 to 19 -----	53	791	53	791	10 to 19 -----	109	1 400 141	
20 to 49 -----	60	1 865	60	1 865	20 to 49 -----	71	1 939 198	
50 to 99 -----	23	1 533	23	1 533	50 to 99 -----	6	(D) (D)	
100 to 199 -----	3	(D)	3	(D)	100 to 199 -----	2	(D) (D)	
200 to 499 -----	2	(D)	2	(D)	200 to 499 -----	—	—	
500 and over -----	—	—	—	—	500 and over -----	—	—	

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	443	7 836	Cattle fattened on grains and concentrates	1974	44	539	131
	1969	538	8 286		1969	10	238	(NA)
Beef heifers	1974	354	5 374	Farms with—				
Milk heifers	1974	130	2 462	1 to 9	1974	24	132	38
				10 to 19	1974	15	196	42
				20 to 49	1974	3	(D)	(D)
				50 to 99	1974	2	(D)	(D)
				100 to 199	1974	—	—	—
Steers, steer calves, bulls, and bull calves	1974	576	9 276	200 to 499	1974	—	—	—
	1969	591	7 855	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	143	5 795	134	5 757	116	10 107	107	9 900 565	
1969	228	11 334	207	10 895	212	19 308	196	18 964 (NA)	
Farms with—									
1 to 4	35	105	29	87	13	37	9	25 2	
5 to 9	29	202	27	192	17	120	14	95 5	
10 to 24	28	464	27	454	11	151	11	151 8	
25 to 49	16	644	16	644	23	848	23	848 29	
50 to 99	18	1 057	18	1 057	23	1 521	21	1 351 94	
100 to 199	13	1 674	13	1 674	14	1 850	14	1 850 102	
200 to 499	3	(D)	3	(D)	13	(D)	13	(D) (D)	
500 and over	1	(D)	1	(D)	2	(D)	2	(D) (D)	
Feeder pigs sold	(X)	(X)	(X)	(X)	53	3 530	51	3 518 78	
1969	(X)	(X)	(X)	(X)	99	6 726	90	6 491 (NA)	
Sheep and lambs	18	2 205	18	2 205	18	1 609	18	1 609 (NA)	
1969	43	3 465	40	3 384	49	3 231	44	3 145 (NA)	
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	18	1 368 19 807	
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	18	(X) 65	
Goats	(NA)	(NA)	3	10	(NA)	(NA)	—	—	
1969	(NA)	(NA)	4	32	(NA)	(NA)	1	18 (NA)	
Horses and ponies	125	415	110	379	5	17	5	17 2	
1969	226	716	(NA)	(NA)	25	55	(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	102	1 102	Litters of pigs farrowed between—						
1969	162	2 241	December 1 of preceding year and November 30			114	1 449	110 1 445	
Other hogs and pigs	124	4 655	December 1 of preceding year and May 31			191	2 360	180 2 311	
1969	177	8 654	June 1 and November 30			93	800	93 800	
Lambs under 1 year old	12	631				179	1 254	168 1 227	
Ewes 1 year old or older	18	1 492				83	649	79 645	
Rams and wethers	17	82				148	1 106	142 1 084	

¹Pounds 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	153	(X)	122	(X)	12	(X)	8	(X)	(X)
	1969	(NA)	(X)	137	(X)	(NA)	(X)	7	(X)	(X)
Chickens 3 months old or older	1974	150	4	759	3	400	11	451	8	200
	1969	166	8	441	135	7 634	6	30 781	4	30 741
Hens and pullets of laying age	1974	136	3	788	110	2 613	6	341	5	130
	1969	160	8	113	129	7 334	5	9 781	3	9 741
Farms with—										
1 to 99	1974	131	3	103	110	2 613	5	130	5	130
100 to 399	1974	5	685	—	—	—	1	211	—	—
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	14	976	11	929	4	89	3	85	85
	1969	5	164	3	156	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	23	4	13	2	2
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	30	64	64

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	110	2 613	5	130	Turkeys	1974	5	35	—	—
	1969	129	7 334	3	9 741		1969	7	21	2	6
Hens for table or market egg production	1974	107	2 447	5	130	Turkeys for slaughter	1974	4	30	—	—
Hens for hatching egg production	1974	5	166	—	—	Heavy breed	1974	4	30	—	—
						Light breed	1974	—	—	—	—
Pullets 3 months old or older	1974	4	98	—	—	Turkey hens for breeding	1974	3	5	—	—
	1969	6	149	1	21 000		1969	7	18	2	6
Roosters and male chickens for breeding	1974	66	689	3	70	Other poultry	1974	11	(X)	—	(X)
Pullet chicks and pullets under 3 months old	1974	2	14	—	—		1969	12	(X)	1	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes.....1974..	493	418	9 566	7 251	(X)	(X)	(X)	(X)	(X)	(X)
Sorghums for all purposes.....1974..	19	57	89	163	(X)	(X)	(X)	(X)	(X)	(X)
Soybeans for beans (bushels).....1974..	6	5	276	46	8 072	1 542	—	—	—	—
Peanuts for nuts (pounds).....1974..	—	—	—	—	—	—	—	—	—	—
Wheat (bushels).....1974..	72	30	814	236	28 401	7 546	(X)	(X)	(X)	(X)
Other small grains for grain.....1974..	11	11	268	144	(X)	(X)	—	—	—	—
Cotton (bales).....1974..	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds).....1974..	913	989	3 313	2 835	8 463 935	7 774 425	—	—	—	—
Irish potatoes (hundredweight).....1974..	24	(NA)	18	(NA)	1 251	(NA)	—	—	—	—
Sweetpotatoes (bushels).....1974..	—	(NA)	—	(NA)	—	(NA)	—	—	—	—
Hay crops (tons, dry).....1974..	657	626	17 259	17 404	33 250	35 574	(X)	(X)	(X)	(X)
Vegetables, sweet corn, or melons for sale.....1974..	5	7	3	12	(X)	(X)	—	—	—	—
Land in orchards.....1974..	6	8	33	54	(X)	(X)	—	—	—	—
Berries for sale.....1974..	3	2	1	6	(X)	(X)	—	—	—	—
Other crops.....1974..	12	(NA)	162	653	(X)	(X)	—	—	—	—

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms		Acres	
Corn for grain or seed (bushels).....1974..	418	340	6 563	5 168	523 938	423 796	3	4	13	6
Corn for silage or green chop (tons, green).....1974..	124	126	2 786	1 913	38 784	30 829	1	3	10	38
Corn for dry fodder, hogged or grazed.....1974..	11	6	102	54	(X)	(X)	—	—	—	—
Sorghums for grain (bushels).....1974..	1	3	10	3	500	240	—	—	—	—
Sorghums for silage, fodder, hay, etc.....1974..	17	(NA)	61	154	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry).....1974..	197	219	3 467	4 251	8 231	11 381	3	2	41	12

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..	598	57 041	(X)	3	37	59	2 358	59	196	—	—
.....1969..	676	64 506	(X)	1	2	108	3 562	108	545	—	—
Improved pasture.....1974..	105	5 838	(X)	—	—	4	115	4	13	—	—
.....1969..	119	5 403	(X)	—	—	15	441	15	77	—	—
Corn for all purposes.....1974..	469	9 451	(X)	4	23	362	7 847	356	2 133	10	46
.....1969..	387	7 135	(X)	7	44	280	5 523	273	1 624	14	66
Sorghums for all purposes.....1974..	18	71	(X)	—	—	7	24	7	4	—	—
.....1969..	51	157	(X)	—	—	32	113	32	28	1	1
Wheat (bushels).....1974..	71	806	28 017	1	2	18	278	18	48	—	—
.....1969..	30	236	7 546	—	—	5	71	(NA)	9	(NA)	—
Oats (bushels).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	4	68	3 550	—	—	3	58	(NA)	11	(NA)	—
Barley (bushels).....1974..	8	260	18 580	—	—	2	9	(NA)	2	(NA)	—
.....1969..	7	76	3 855	—	—	3	16	(NA)	2	(NA)	—
Rye (bushels).....1974..	3	8	160	—	—	—	—	—	—	—	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain.....1974..	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels).....1974..	6	276	8 072	—	—	4	235	4	28	—	—
.....1969..	5	46	1 542	—	—	4	33	(NA)	4	(NA)	—
Peanuts for nuts (pounds).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....1974..	597	16 505	32 176	7	116	71	1 873	70	368	1	4
.....1969..	543	16 541	34 276	2	50	102	2 620	101	520	1	5
Field seed crops.....1974..	10	157	(X)	—	—	—	—	—	—	—	—
.....1969..	20	554	(X)	—	—	3	180	3	24	—	—
Cotton (bales).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	—	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds).....1974..	835	3 242	8 339 023	179	785	835	3 228	833	3 475	41	38
.....1969..	787	2 664	7 339 756	302	1 148	787	2 648	(NA)	3 213	(NA)	15
Irish potatoes (hundredweight).....1974..	17	6	418	1	(Z)	9	6	9	2	—	—
.....1969..	39	10	515	3	(Z)	8	6	(NA)	2	(NA)	—
Vegetables, sweet corn, or melons for sale.....1974..	2	2	(X)	1	1	2	2	2	1	—	—
.....1969..	5	11	(X)	—	—	3	7	3	3	—	—
Land in orchards.....1974..	4	33	(X)	—	—	3	32	3	8	—	—
.....1969..	6	53	(X)	—	—	4	50	4	20	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974.....	1	(Z)	(X)	—	—	—	—	—	—	—
.....	1969.....	2	6	(X)	—	—	—	—	—	—	—
Nursery and greenhouse products	1974.....	1	2	(X)	—	1	(Z)	1	(Z)	—	—
.....	1969.....	2	16	(X)	1	15	2	2	5	—	—
Other crops	1974.....	1	3	(X)	—	—	3	1	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			886	879	Sprays, dusts, granules, fumigants, etc. to control—Con.			2	4
..... farms.....			1 099	628	Diseases in crops and orchards			24	66
Commercial fertilizer			881	833	 acres on which used.....			(Z)	(Z)
..... farms.....			16 130	15 475	Weeds or grass in crops			148	93
..... acres on which used.....			6 371	6 211	 farms.....			4 685	1 839
..... tons.....			933	491	 acres on which used.....			38	10
Lime			87	276	Weeds or brush in pasture			8	16
..... farms.....			2 044	5 427	 acres on which used.....			121	240
..... acres on which used.....			5 375	12 582	 farms.....			(Z)	1
..... tons.....			26	49	Weeds on all other land			10	(NA)
Sprays, dusts, granules, fumigants, etc. to control—					 acres on which used.....			92	(NA)
Insects on hay crops			52	45	 farms.....			1	(NA)
..... acres on which used.....			833	908	Chemicals for defoliation or for growth control				
..... farms.....			4	3	of crops or thinning of fruit			33	86
Insects on other crops			336	496	 acres on which used.....			224	334
..... acres on which used.....			3 911	2 683	 farms.....			4	8
..... tons.....			69	48	Insect control on livestock and poultry			70	246
Nematodes in crops			5	6	 farms.....			4	11
..... acres on which used.....			111	54	Other chemicals (see text)			129	(NA)
..... tons.....			1	(Z)	 farms.....			19	(NA)
					 \$1,000.....				

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			181	299	Land irrigated by—Continued				
Proportion of farms			19.7	33.2	Self-propelled sprinkler systems			72	(NA)
Total land irrigated			938	1 244	 farms.....			350	(NA)
Average per farm			5.2	4.1	Other sprinkler systems			104	(NA)
Cropland irrigated			181	299	 farms.....			569	(NA)
..... acres.....			938	1 244	Land in irrigated farms			35 331	63 047
Harvested cropland irrigated			180	298	Cropland			24 275	46 138
..... acres.....			901	1 226	Harvested cropland			8 075	13 403
Cropland pasture irrigated			3	1	Farms not irrigated in 1974 but irrigated				
..... farms.....			37	2	between 1970 and 1973			43	(X)
Other cropland irrigated			—	(NA)	 farms.....			150	(X)
..... acres.....			—	16	acres irrigated in most recent year.....			3	16
Pasture irrigated, other than cropland pasture			—	—	Farms with artificial drainage			0.3	1.7
..... farms.....			—	—	Proportion of farms			762	3 239
..... acres.....			—	—	Land in farms with drainage			120	457
Estimated quantity of irrigation water applied ..			647	626	Land drained			40.0	28.5
Average per acre irrigated			0.7	0.5	Average per farm				
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches			4	(NA)	tanks			385	(NA)
..... acres.....			22	(NA)	 farms.....			1 483	(NA)
					 number.....			983	(NA)
					 acres.....				

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)		277	196	136
..... farms.....		6 663	5 045	1 618
Farms by size of debt owed:				
Under \$5,000		77	46	55
\$5,000 to \$9,999		45	25	31
\$10,000 to \$29,999		101	86	42
\$30,000 to \$49,999		25	13	3
\$50,000 and over		29	26	5

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—									487	62	123	408
150 days or more			62	89	105	149	323		735	323	157	255
25 to 149 days			123	659	391		157		3 540	105	391	3 044
Less than 25 days			408		3 044	3 387	255					
Total contract labor			53	45	(NA)	(NA)	58	30				
Farms reporting number of contract workers furnished by contractor ..			27	(NA)	99	(NA)	34	(NA)				
Farms												
Cash wages paid .. \$1,000.....												
Number of workers												
Farms with—												
1 worker									75	43	43	63
2 workers									71	11	37	61
3 or 4 workers									112	5	23	88
5 to 9 workers									113	3	12	92
10 workers and over									116	—	8	104