

Table 1. Farms, Land in Farms, and Land Use: 1978 and 1974

	All farms				Farms with sales of \$2,500 or more			
	1978		1974		1978		1974	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Farms	108	6 092	80	2 880	68	4 576	46	1 714
Average size of farm	(X)	56	(X)	36	(X)	67	(X)	37
Approximate land area	(X)	99 200	(X)	99 200	(X)	99 200	(X)	99 200
Proportion in farms	(X)	6.1	(X)	2.9	(X)	4.6	(X)	1.7
Value of land and buildings: ¹								
Average per farm	186 138	(X)	118 475	(X)	163 895	(X)	123 935	(X)
Average per acre	(X)	3 300	(X)	3 291	(X)	2 435	(X)	3 326
Land in farms according to use:								
Total cropland	99	3 979	71	1 729	64	3 040	43	988
Harvested cropland	92	2 724	67	1 332	60	2 194	42	814
By acres harvested:								
1 to 9 acres	49	144	43	(NA)	29	72	28	(NA)
10 to 19 acres	10	137	4	(NA)	7	98	2	(NA)
20 to 29 acres	11	253	5	(NA)	5	110	2	(NA)
30 to 49 acres	7	280	5	(NA)	7	280	3	(NA)
50 to 99 acres	7	463	7	(NA)	5	(D)	5	(NA)
100 to 199 acres	5	655	2	(NA)	4	(D)	1	(NA)
200 to 499 acres	3	792	1	(NA)	3	792	1	(NA)
500 to 999 acres	-	-	-	(NA)	-	-	-	(NA)
1,000 acres or more	-	-	-	(NA)	-	-	-	(NA)
Cropland used only for pasture	18	650	11	247	11	423	7	92
Other cropland	28	605	10	150	18	423	6	82
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested or pastured	5	(D)	(NA)	(NA)	4	(D)	1	(D)
Cropland on which all crops failed	8	103	(NA)	(NA)	4	29	1	(D)
Cropland in cultivated summer fallow	2	(D)	(NA)	(NA)	1	(D)	2	(D)
Cropland idle	14	437	(NA)	(NA)	10	338	3	23
Total woodland	14	867	14	280	9	700	5	174
Woodland pastured	5	299	(NA)	(NA)	5	299	-	-
Woodland not pastured	11	568	(NA)	(NA)	6	401	5	174
Other land	74	1 246	53	871	40	836	29	552
Pastureland and rangeland, other than cropland and woodland pastured	11	669	(NA)	(NA)	6	472	6	285
Land in house lots, ponds, roads, wasteland, etc	67	577	(NA)	(NA)	37	364	28	267
Pastureland, all types	27	1 618	(NA)	(NA)	17	1 194	(NA)	377
Irrigated land	31	243	19	78	24	209	16	57
Harvested cropland irrigated	31	202	(NA)	(NA)	24	(D)	16	57
Pastureland irrigated	1	(D)	(NA)	(NA)	-	-	(NA)	-
Other land irrigated	2	(D)	(NA)	(NA)	2	(D)	-	-
Land set aside in the federal farm programs in 1978	3	(D)	(X)	(X)	3	(D)	(X)	(X)

¹1978 data are based on a sample of farms; see text.

Table 2. Market Value of Agricultural Products Sold: 1978 and 1974

	All farms				Farms with sales of \$2,500 or more			
	1978		1974		1978		1974	
	Farms	Value (\$1,000)	Farms	Value (\$1,000)	Farms	Value (\$1,000)	Farms	Value (\$1,000)
Market value of agricultural products sold ¹	108	4 773	80	3 124	68	4 430	46	2 897
Average per farm	(X)	44 197	(X)	39 050	(X)	65 151	(X)	62 978
Farms by value of agricultural products sold: ¹								
\$100,000 or more	14	3 407	8	(NA)	14	3 407	8	(NA)
\$40,000 to \$99,999	8	556	10	(NA)	8	556	10	(NA)
\$20,000 to \$39,999	6	160	6	(NA)	6	160	6	(NA)
\$10,000 to \$19,999	10	150	13	(NA)	10	150	13	(NA)
\$5,000 to \$9,999	14	98	4	(NA)	14	98	4	(NA)
\$2,500 to \$4,999	16	59	5	(NA)	16	59	5	(NA)
Less than \$2,500 (see text)	38	(D)	32	(NA)	(X)	(X)	-	(NA)
\$2,000 to \$2,499	6	13	(NA)	(NA)	(X)	(X)	(X)	(X)
\$1,500 to \$1,999	8	13	(NA)	(NA)	(X)	(X)	(X)	(X)
\$1,000 to \$1,499	8	10	(NA)	(NA)	(X)	(X)	(X)	(X)
Less than \$1,000	16	(D)	(NA)	(NA)	(X)	(X)	(X)	(X)
Abnormal farms (see text)	2	(D)	2	(NA)	(X)	(X)	(X)	(X)
Crops	78	3 937	64	2 837	55	3 881	(NA)	2 776
Grains	17	84	(NA)	(NA)	11	73	2	(D)
Commodity Credit Corporation loans	-	-	(NA)	(NA)	-	-	(NA)	(NA)
Cotton and cottonseed	-	-	(NA)	(NA)	-	-	-	-
Commodity Credit Corporation loans	-	-	(NA)	(NA)	-	-	(NA)	(NA)
Tobacco	-	-	(NA)	(NA)	-	-	-	-
Field seeds, hay, forage, and silage	10	49	(NA)	(NA)	6	(D)	5	16
Vegetables, sweet corn, and melons	24	183	(NA)	(NA)	16	172	12	149
Fruits, nuts, and berries	5	7	(NA)	(NA)	1	(D)	1	(D)
Nursery and greenhouse products	37	3 614	36	2 597	32	3 606	29	2 590
Other crops	-	-	(NA)	(NA)	-	-	-	-
Livestock, poultry, and their products	32	836	25	285	17	549	11	120
Poultry and poultry products	3	(D)	4	50	1	(D)	1	(D)
Dairy products	5	138	(NA)	(NA)	2	(D)	-	-
Cattle and calves	18	136	(NA)	(NA)	8	48	7	27
Hogs and pigs	5	156	(NA)	(NA)	3	(D)	3	35
Sheep, lambs, and wool	1	(D)	(NA)	(NA)	-	-	-	-
Other livestock and livestock products (see text)	13	354	(NA)	(NA)	6	348	2	(D)

¹1974 data include sales of forest products.

Table 3. Farms, Land in Farms, Land Use, and Irrigation, by Size of Farm: 1978 and 1974

	Farms		1978							
	1978	1974	Acres in farms	Farms with harvested cropland			Farms with irrigated land			
				Farms	Acres in farms	Harvested cropland	Farms	Acres in farms	Harvested cropland	Irrigated land
All farms	108	80	6 092	92	5 491	2 724	31	1 336	432	243
Farms with—										
1 to 9 acres	39	35	150	30	121	69	17	64	37	29
10 to 49 acres	39	28	901	36	834	505	10	182	78	75
50 to 69 acres	6	6	325	2	325	187	—	—	—	—
70 to 99 acres	4	2	419	2	(D)	(D)	—	—	—	—
100 to 139 acres	4	2	497	4	497	136	—	—	—	—
140 to 179 acres	5	2	755	5	755	476	—	—	—	—
180 to 219 acres	—	—	—	—	—	—	—	—	—	—
220 to 259 acres	3	—	740	2	(D)	(D)	1	(D)	(D)	(D)
260 to 499 acres	6	2	(D)	6	(D)	872	3	(D)	(D)	(D)
500 to 999 acres	1	—	(D)	1	(D)	(D)	—	—	—	—
1,000 to 1,999 acres	—	—	—	—	—	—	—	—	—	—
2,000 acres or more	—	—	—	—	—	—	—	—	—	—

Table 4. Operators—Tenure, Type of Organization, and Characteristics: 1978 and 1974

	All farms				Farms with sales of \$2,500 or more			
	1978		1974		1978		1974	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Land in farms	108	6 092	80	2 880	68	4 576	46	1 714
Harvested cropland	92	2 724	67	1 332	60	2 194	42	814
Tenure of operator:								
Full owners	67	2 670	68	1 941	39	1 656	38	873
Harvested cropland	55	900	(NA)	813	34	672	(NA)	392
Part owners	23	1 568	5	403	14	1 132	5	403
Harvested cropland	21	960	(NA)	184	13	715	(NA)	184
Tenants	18	1 854	7	536	15	1 788	3	438
Harvested cropland	16	864	(NA)	335	13	807	(NA)	238
Type of organization:								
Individual or family	76	(D)	(NA)	(NA)	43	3 054	32	1 616
Partnership	13	552	(NA)	(NA)	9	494	4	20
Corporation	16	(D)	(NA)	(NA)	15	(D)	10	78
Other—cooperative, estate or trust, institutional, etc.	3	724	(NA)	(NA)	1	(D)	—	—

	All farms		Farms with sales of \$2,500 or more			All farms		Farms with sales of \$2,500 or more	
	1978		1974			1978		1974	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Operators by principal occupation:					Operators by place of residence:				
Farming	47	26	36	19	On farm operated	58	42	34	21
Other	61	42	32	17	Not on farm operated	35	15	24	5
Operators by age group:					Not reported	15	11	10	10
Under 25 years	2	—	—	—	Operators reporting days of work off farm:				
25 to 34 years	15	3	6	—	None	44	28	33	21
35 to 44 years	25	6	14	2	1 to 49 days	9	1	6	—
45 to 54 years	19	18	14	8	50 to 99 days	1	5	1	2
55 to 64 years	28	18	22	14	100 to 149 days	2	4	1	4
65 years and over	19	23	12	12	150 to 199 days	2	5	1	1
Average age	51.1	58.1	53.1	60.6	200 days or more	45	21	21	5

¹Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Selected Farm Production Expenses: 1978 and 1974

[1978 data are based on a sample of farms; see text]

	All farms				Farms with sales of \$2,500 or more			
	1978		1974		1978		1974	
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Livestock and poultry purchased	20	103	15	47	8	50	4	17
Feed for livestock and poultry	32	141	26	115	16	61	11	46
Commercially mixed formula feeds	13	55	23	84	8	46	9	43
Animal health costs	21	12	(NA)	(NA)	9	3	4	1
Seeds, bulbs, plants, and trees	76	384	47	304	55	378	28	302
Commercial fertilizer	73	62	47	19	52	48	30	13
Other agricultural chemicals including lime	63	25	40	8	46	19	28	7
Hired farm labor	56	1 710	34	958	40	1 546	28	881
Contract labor	5	6	1	(D)	5	6	1	(D)
Customwork, machine hire, and rental of machinery and equipment	21	13	6	3	13	11	4	(D)
Energy and petroleum products	107	520	(NA)	(NA)	67	502	(NA)	(NA)
Petroleum products	107	440	75	305	67	427	45	296
Gasoline	105	96	(NA)	(NA)	65	88	43	112
Diesel fuel	27	46	(NA)	(NA)	23	44	4	1
LP gas, butane, and propane	13	20	(NA)	(NA)	11	(D)	11	36
Fuel oil	26	138	(NA)	(NA)	20	137	—	—
Natural gas	18	132	(NA)	(NA)	16	(D)	—	—
Kerosene, motor oil, and grease	107	9	(NA)	(NA)	67	7	—	—
Electricity	72	78	(NA)	(NA)	49	74	(NA)	(NA)
Other—coal, wood, coke, etc.	4	2	(NA)	(NA)	4	2	(NA)	(NA)

Table 9. Livestock and Poultry—Inventory and Sales: 1978 and 1974

	All farms				Farms with sales of \$2,500 or more			
	1978		1974		1978		1974	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
LIVESTOCK AND POULTRY								
Inventory:								
Any livestock or poultry	38	(X)	27	(X)	19	(X)	11	(X)
Any cattle, hogs, or sheep	20	(X)	19	(X)	10	(X)	7	(X)
Sales:								
Any livestock or poultry and their products \$1,000	32	836	25	285	17	549	11	120
Any cattle, hogs, or sheep \$1,000	20	(D)	19	(NA)	10	(D)	9	62
CATTLE AND CALVES								
Inventory:								
Cattle and calves	17	813	16	636	8	363	5	175
Cows and heifers that had calved	15	332	8	196	7	(D)	3	92
Beef cows	10	203	7	107	6	(D)	3	92
Milk cows	6	129	2	(D)	2	(D)	—	—
Heifers and heifer calves	10	219	(NA)	(NA)	4	(D)	2	(D)
Steers, steer calves, bulls and bull calves	12	262	(NA)	(NA)	6	99	5	(D)
Sales:								
Cattle and calves	18	347	15	444	8	158	7	174
\$1,000	(X)	136	(X)	(NA)	(X)	48	(X)	27
Calves	10	133	(NA)	(NA)	5	73	5	68
\$1,000	(X)	19	(X)	(NA)	(X)	12	(X)	6
Cattle	12	214	(NA)	(NA)	6	85	4	106
\$1,000	(X)	117	(X)	(NA)	(X)	36	(X)	21
Fattened cattle	4	99	(NA)	(NA)	1	(D)	1	(D)
\$1,000	(X)	(D)	(X)	(NA)	(X)	(D)	(X)	(D)
Dairy products	5	138	(NA)	(NA)	2	(D)	—	—
HOGS, SHEEP, GOATS, AND HORSES								
Inventory:								
Hogs and pigs	7	742	9	842	3	(D)	3	522
Used or to be used for breeding	5	319	(NA)	(NA)	3	(D)	2	(D)
Other hogs and pigs	6	423	(NA)	(NA)	2	(D)	3	(D)
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	5	136	5	87	3	(D)	2	(D)
Dec. 1 of preceding year and May 31	4	58	3	36	3	(D)	2	(D)
June 1 and Nov. 30	4	78	4	51	2	(D)	2	(D)
Sheep and lambs	1	(D)	1	(D)	—	—	—	—
Ewes 1 year old or older	1	(D)	(NA)	(NA)	—	—	—	—
Goats	—	—	(NA)	(NA)	—	—	1	(D)
Horses and ponies	12	123	8	62	3	9	3	14
Sales:								
Hogs and pigs	5	1 345	8	852	3	(D)	3	518
\$1,000	(X)	156	(X)	(NA)	(X)	(D)	(X)	35
Feeder pigs	—	—	1	(D)	—	—	—	—
\$1,000	(X)	—	(X)	(NA)	(X)	—	(X)	—
Sheep and lambs	1	(D)	1	(D)	—	—	—	—
Sheep and lambs shorn	1	(D)	(NA)	(NA)	—	—	—	—
Pounds of wool	(X)	(D)	(X)	(NA)	(X)	—	(X)	—
Sheep, lambs, and wool \$1,000	1	(D)	(NA)	(NA)	—	—	—	—
Goats	—	—	(NA)	(NA)	—	—	—	—
\$1,000	(X)	—	(X)	(NA)	(X)	—	(X)	—
Horses and ponies	6	23	2	(D)	1	(D)	2	(D)
\$1,000	(X)	6	(X)	(NA)	(X)	(D)	(X)	(D)
POULTRY								
Inventory:								
Any poultry	5	(X)	6	(X)	2	(X)	1	(X)
Chickens 3 months old or older	3	(D)	5	9 106	2	(D)	1	(D)
Hens and pullets of laying age	3	(D)	3	8 506	2	(D)	1	(D)
Pullets 3 months old or older	—	—	(NA)	(NA)	—	—	—	—
Pullet chicks and pullets under 3 months old	1	(D)	(NA)	(NA)	—	—	—	—
Broilers and other meat-type chickens	1	(D)	1	(D)	—	—	—	—
Turkeys	2	(D)	(NA)	(NA)	—	—	—	—
Turkeys for slaughter	2	(D)	(NA)	(NA)	—	—	—	—
Turkey hens kept for breeding	3	(X)	(NA)	(NA)	—	(X)	—	(X)
Sales:								
Any poultry	3	(X)	3	(X)	1	(X)	1	(X)
Chickens 3 months old or older	1	(D)	3	3 890	—	—	1	(D)
Hens and pullets of laying age	1	(D)	3	3 790	—	—	1	(D)
Pullets 3 months old or older	—	—	(NA)	(NA)	—	—	—	—
Pullet chicks and pullets under 3 months old	—	—	(NA)	(NA)	—	—	—	—
Broilers and other meat-type chickens	—	—	—	—	—	—	—	—
Turkeys	2	(D)	(NA)	(NA)	—	—	—	—
Turkeys for slaughter	2	(D)	(NA)	(NA)	—	—	—	—
Turkey hens kept for breeding	—	—	(NA)	(NA)	—	—	—	—
Other poultry	3	(X)	(NA)	(X)	1	(X)	—	(X)
Poultry and poultry products \$1,000	3	(D)	4	50	1	(D)	1	(D)

