

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	42	(D)	39	510	33	568	39	510
Average size of farm	(X)	(D)	(X)	13	(X)	17	(X)	13
Approximate land area	(X)	65 280	(X)	65 280	(X)	65 280	(X)	65 280
Proportion in farms	(X)	(D)	(X)	0.8	(X)	0.9	(X)	0.8
Value of land and buildings: <sup>1</sup>								
Average per farm	171 162	(X)	137 615	(X)	183 835	(X)	137 615	(X)
Average per acre	(X)	10 211	(X)	10 524	(X)	10 681	(X)	10 524
Land in farms according to use:								
Total cropland	31	258	39	171	28	172	39	171
Harvested cropland	30	224	39	151	27	138	39	151
By acres harvested:								
1 to 9 acres	27	49	36	(NA)	26	(D)	36	(NA)
10 to 19 acres	-	-	1	(NA)	-	-	1	(NA)
20 to 29 acres	-	-	1	(NA)	-	-	1	(NA)
30 to 49 acres	1	(D)	-	(NA)	-	-	-	(NA)
50 to 99 acres	2	(D)	1	(NA)	1	(D)	1	(NA)
100 to 199 acres	-	-	-	(NA)	-	-	-	(NA)
200 to 499 acres	-	-	-	(NA)	-	-	-	(NA)
500 to 999 acres	-	-	-	(NA)	-	-	-	(NA)
1,000 acres or more	-	-	-	(NA)	-	-	-	(NA)
Cropland used only for pasture	1	(D)	-	-	1	(D)	-	-
Other cropland	2	(D)	3	20	2	(D)	3	20
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested or pastured	-	-	(NA)	(NA)	-	-	-	-
Cropland on which all crops failed	-	-	(NA)	(NA)	-	-	-	-
Cropland in cultivated summer fallow	-	-	(NA)	(NA)	-	-	-	-
Cropland idle	2	(D)	(NA)	(NA)	2	(D)	3	20
Total woodland	-	-	-	-	-	-	-	-
Woodland pastured	-	-	(NA)	(NA)	-	-	-	-
Woodland not pastured	-	-	(NA)	(NA)	-	-	-	-
Other land	23	446	16	339	16	396	16	339
Pastureland and rangeland, other than cropland and woodland pastured	2	(D)	(NA)	(NA)	1	(D)	1	(D)
Land in house lots, ponds, roads, wasteland, etc	22	(D)	(NA)	(NA)	16	(D)	16	(D)
Pastureland, all types	3	413	(NA)	(NA)	2	(D)	(NA)	(D)
Irrigated land	23	166	30	66	22	(D)	30	66
Harvested cropland irrigated	23	166	(NA)	(NA)	22	(D)	30	66
Pastureland irrigated	-	-	(NA)	(NA)	-	-	(NA)	-
Other land irrigated	-	-	(NA)	(NA)	-	-	-	-
Land set aside in the federal farm programs in 1978	-	-	(X)	(X)	-	-	(X)	(X)

<sup>1</sup>1978 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 <sup>1</sup>	42	4 055	39	3 237	33	4 045	39	3 237
Average per farm	(X)	96 542	(X)	83 000	(X)	122 564	(X)	83 000
Farms by value of agricultural products sold: <sup>1</sup>								
\$100,000 or more	10	3 125	7	(NA)	10	3 125	7	(NA)
\$40,000 to \$99,999	11	715	19	(NA)	11	715	19	(NA)
\$20,000 to \$39,999	6	162	9	(NA)	6	162	9	(NA)
\$10,000 to \$19,999	2	(D)	2	(NA)	2	(D)	2	(NA)
\$5,000 to \$9,999	1	(D)	1	(NA)	1	(D)	1	(NA)
\$2,500 to \$4,999	3	11	1	(NA)	3	11	1	(NA)
Less than \$2,500 (see text)	9	10	-	(NA)	(X)	(X)	-	(NA)
\$2,000 to \$2,499	-	-	(NA)	(NA)	(X)	(X)	(X)	(X)
\$1,500 to \$1,999	3	5	(NA)	(NA)	(X)	(X)	(X)	(X)
\$1,000 to \$1,499	3	3	(NA)	(NA)	(X)	(X)	(X)	(X)
Less than \$1,000	3	2	(NA)	(NA)	(X)	(X)	(X)	(X)
Abnormal farms (see text)	-	-	-	(NA)	(X)	(X)	(X)	(X)
Crops	28	3 947	39	3 236	27	(D)	(NA)	(D)
Grains	-	-	(NA)	(NA)	-	-	-	-
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	1	(D)	(NA)	(NA)	1	(D)	2	(D)
Vegetables, sweet corn, and melons	1	(D)	(NA)	(NA)	1	(D)	1	(D)
Fruits, nuts, and berries	-	-	(NA)	(NA)	-	-	-	-
Nursery and greenhouse products	27	3 941	37	3 221	26	(D)	37	3 221
Other crops	-	-	(NA)	(NA)	-	-	-	-
Livestock, poultry, and their products	15	107	1	(D)	7	(D)	1	(D)
Poultry and poultry products	1	(D)	1	(D)	1	(D)	1	(D)
Dairy products	1	(D)	(NA)	(NA)	1	(D)	-	-
Cattle and calves	5	26	(NA)	(NA)	2	(D)	-	-
Hogs and pigs	1	(D)	(NA)	(NA)	1	(D)	-	-
Sheep, lambs, and wool	-	-	(NA)	(NA)	-	-	-	-
Other livestock and livestock products (see text)	10	79	(NA)	(NA)	5	73	-	-

<sup>1</sup>1974 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	42	39	704	30	634	224	23	578	168	166
Farms with—										
1 to 9 acres	33	35	(D)	23	(D)	(D)	17	38	19	19
10 to 49 acres	7	3	155	5	95	59	5	(D)	(D)	(D)
50 to 69 acres	1	—	(D)	1	(D)	(D)	—	—	—	—
70 to 99 acres	—	—	—	—	—	—	—	—	—	—
100 to 139 acres	—	—	—	—	—	—	—	—	—	—
140 to 179 acres	—	—	—	—	—	—	—	—	—	—
180 to 219 acres	—	—	—	—	—	—	—	—	—	—
220 to 259 acres	—	—	—	—	—	—	—	—	—	—
260 to 499 acres	1	1	(D)	1	(D)	(D)	1	(D)	(D)	(D)
500 to 999 acres	—	—	—	—	—	—	—	—	—	—
1,000 to 1,999 acres	—	—	—	—	—	—	—	—	—	—
2,000 acres or more	—	—	—	—	—	—	—	—	—	—

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

	All forms				Farms with sales of \$2,500 or more			
	1978		1974		1978		1974	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Land in farms	42	704	39	510	33	568	39	510
Harvested cropland	30	224	39	151	27	138	39	151
Tenure of operator:								
Full owners	38	207	31	97	30	121	31	97
Harvested cropland	26	82	(NA)	59	24	(D)	(NA)	59
Part owners	1	(D)	4	408	1	(D)	4	408
Harvested cropland	1	(D)	(NA)	87	1	(D)	(NA)	87
Tenants	3	(D)	4	5	2	(D)	4	5
Harvested cropland	3	(D)	(NA)	5	2	(D)	(NA)	5
Type of organization:								
Individual or family	34	653	(NA)	(NA)	25	517	27	483
Partnership	3	3	(NA)	(NA)	3	3	3	7
Corporation	5	48	(NA)	(NA)	5	48	9	20
Other—cooperative, estate or trust, institutional, etc.	—	—	(NA)	(NA)	—	—	—	—

  

	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	22	25	22	25	On farm operated	19	16	16	16
Other	20	5	11	5	Not on farm operated	19	6	16	6
Operators by age group:					Not reported	4	8	1	8
Under 25 years	—	—	—	—	Operators reporting days of work off farm:				
25 to 34 years	3	—	2	—	None	22	14	21	14
35 to 44 years	6	5	4	5	1 to 49 days	1	—	—	—
45 to 54 years	7	11	6	11	50 to 99 days	1	—	1	—
55 to 64 years	21	7	19	7	100 to 149 days	—	2	—	2
65 years and over	5	7	2	7	150 to 199 days	1	—	—	—
Average age	54.3	55.9	54.9	55.9	200 days or more	15	2	9	2

<sup>1</sup>Applies 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	6	3	1	(Z)	2	(D)	1	(Z)
Feed for livestock and poultry	13	16	1	(D)	7	13	1	(D)
Commercially mixed formula feeds	4	3	1	(D)	3	(D)	1	(D)
Animal health costs	9	1	(NA)	(NA)	7	(D)	1	(Z)
Seeds, bulbs, plants, and trees	21	659	26	266	20	(D)	26	266
Commercial fertilizer	22	18	31	7	21	(D)	31	7
Other agricultural chemicals including lime	22	6	18	3	21	(D)	18	3
Hired farm labor	25	1 259	32	657	25	1 259	32	657
Contract labor	6	43	5	19	6	43	5	19
Customwork, machine hire, and rental of machinery and equipment	3	2	2	(Z)	3	2	2	(Z)
Energy and petroleum products	41	559	(NA)	(NA)	32	556	(NA)	(NA)
Petroleum products	41	446	39	97	32	445	39	97
Gasoline	35	62	(NA)	(NA)	28	61	39	29
Diesel fuel	14	21	(NA)	(NA)	12	(D)	17	5
LP gas, butane, and propane	10	27	(NA)	(NA)	7	27	6	13
Fuel oil	2	(D)	(NA)	(NA)	2	(D)	—	—
Natural gas	22	307	(NA)	(NA)	19	307	39	50
Kerosene, motor oil, and grease	41	(D)	(NA)	(NA)	32	13	—	—
Electricity	36	(D)	(NA)	(NA)	28	(D)	(NA)	(NA)
Other—coal, wood, coke, etc.	2	(D)	(NA)	(NA)	1	(D)	(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
<b>LIVESTOCK AND POULTRY</b>								
Inventory:								
Any livestock or poultry	14	(X)	1	(X)	6	(X)	1	(X)
Any cattle, hogs, or sheep	6	(X)	-	(X)	3	(X)	-	(X)
Sales:								
Any livestock or poultry and their products \$1,000	15	107	1	(D)	7	99	1	(D)
Any cattle, hogs, or sheep \$1,000	5	(D)	-	(NA)	2	24	-	-
<b>CATTLE AND CALVES</b>								
Inventory:								
Cattle and calves	6	121	-	-	3	(D)	-	-
Cows and heifers that had calved	5	(D)	-	-	3	(D)	-	-
Beef cows	4	(D)	-	-	2	(D)	-	-
Milk cows	1	(D)	-	-	1	(D)	-	-
Heifers and heifer calves	5	22	(NA)	(NA)	3	(D)	-	-
Steers, steer calves, bulls and bull calves	5	12	(NA)	(NA)	3	(D)	-	-
Sales:								
Cattle and calves \$1,000	5	111	-	-	2	(D)	-	-
Calves	(X)	26	(X)	(NA)	(X)	(D)	(X)	-
Cattle \$1,000	5	(D)	(NA)	(NA)	2	(D)	-	-
Cattle	(X)	(D)	(X)	(NA)	(X)	(D)	(X)	-
Fattened cattle \$1,000	1	(D)	(NA)	(NA)	1	(D)	-	-
Dairy products \$1,000	(X)	(D)	(X)	(NA)	(X)	(D)	(X)	-
Dairy products \$1,000	1	(D)	(NA)	(NA)	1	(D)	-	-
<b>HOGS, SHEEP, GOATS, AND HORSES</b>								
Inventory:								
Hogs and pigs	1	(D)	-	-	1	(D)	-	-
Used or to be used for breeding	-	-	(NA)	(NA)	-	-	-	-
Other hogs and pigs	1	(D)	(NA)	(NA)	1	(D)	-	-
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	-	-	-	-	-	-	-	-
June 1 and Nov. 30	-	-	-	-	-	-	-	-
Sheep and lambs								
Ewes 1 year old or older	-	-	(NA)	(NA)	-	-	-	-
Goats	-	-	(NA)	(NA)	-	-	-	-
Horses and ponies	5	42	1	(D)	2	(D)	1	(D)
Sales:								
Hogs and pigs \$1,000	1	(D)	-	-	1	(D)	-	-
Feeder pigs \$1,000	(X)	(D)	(X)	(NA)	(X)	(D)	(X)	-
Sheep and lambs \$1,000	(X)	-	(X)	(NA)	(X)	-	(X)	-
Sheep and lambs shorn	-	-	(NA)	(NA)	-	-	-	-
Pounds of wool	(X)	-	(X)	(NA)	(X)	-	(X)	-
Sheep, lambs, and wool \$1,000	-	-	(NA)	(NA)	-	-	-	-
Goats \$1,000	(X)	-	(NA)	(NA)	(X)	-	(X)	-
Horses and ponies \$1,000	5	17	(X)	(NA)	3	(D)	-	-
Horses and ponies \$1,000	(X)	22	(X)	(NA)	(X)	(D)	(X)	-
<b>POULTRY</b>								
Inventory:								
Any poultry	1	(X)	1	(X)	1	(X)	1	(X)
Chickens 3 months old or older	1	(D)	1	(D)	1	(D)	1	(D)
Hens and pullets of laying age	1	(D)	1	(D)	1	(D)	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	-	-	(NA)	(NA)	-	-	-	-
Turkeys for slaughter	-	-	(NA)	(NA)	-	-	-	-
Turkey hens kept for breeding	-	-	(NA)	(NA)	-	-	-	-
Other poultry	1	(X)	(NA)	(X)	1	(X)	-	(X)
Sales:								
Any poultry	1	(X)	1	(X)	1	(X)	1	(X)
Chickens 3 months old or older	-	-	1	(D)	-	-	1	(D)
Hens and pullets of laying age	-	-	1	(D)	-	-	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	-	-	(NA)	(NA)	-	-	-	-
Turkeys for slaughter	-	-	(NA)	(NA)	-	-	-	-
Turkey hens kept for breeding	-	-	(NA)	(NA)	-	-	-	-
Other poultry	1	(X)	(NA)	(X)	1	(X)	-	(X)
Poultry and poultry products \$1,000	1	(D)	1	(D)	1	(D)	1	(D)

Table 10. Crops: 1978 and 1974

	All farms						Farms with sales of \$2,500 or more					
	Harvested			Irrigated			Harvested			Irrigated		
	Farms	Acres	Quantity	Farms	Acres		Farms	Acres	Quantity	Farms	Acres	
Corn for all purposes	1978	-	-	(X)	-	-	-	-	(X)	-	-	
	1974	-	-	(X)	(NA)	(NA)	-	-	(X)	-	-	
For grain or seed (bushels)	1978	-	-	-	(NA)	(NA)	-	-	-	-	-	
	1974	-	-	-	(NA)	(NA)	-	-	-	-	-	
For silage or green chop (tons, green)	1978	-	-	-	-	-	-	-	-	-	-	
	1974	(NA)	(NA)	(NA)	(NA)	(NA)	-	-	-	-	-	
For fodder, hogged or grazed	1978	-	-	(X)	(NA)	(NA)	-	-	(X)	-	-	
	1974	(NA)	(NA)	(X)	(NA)	(NA)	-	-	(X)	-	-	
Sorghums for all purposes	1978	-	-	(X)	-	-	-	-	(X)	-	-	
	1974	-	-	(X)	(NA)	(NA)	-	-	(X)	-	-	
For grain or seed (bushels)	1978	-	-	-	(NA)	(NA)	-	-	-	-	-	
	1974	-	-	-	(NA)	(NA)	-	-	-	-	-	
For silage or green chop (tons, green)	1978	-	-	-	(NA)	(NA)	-	-	-	-	-	
	1974	(NA)	(NA)	(NA)	(NA)	(NA)	-	-	-	-	-	
Cut for dry forage or hay (tons, dry)	1978	-	-	-	(NA)	(NA)	-	-	-	-	-	
	1974	(NA)	(NA)	(NA)	(NA)	(NA)	-	-	-	-	-	
Hogged or grazed	1978	-	-	(X)	(NA)	(NA)	-	-	(X)	-	-	
	1974	(NA)	(NA)	(X)	(NA)	(NA)	-	-	(X)	-	-	
Wheat for grain (bushels)	1978	-	-	-	-	-	-	-	-	-	-	
	1974	-	-	-	(NA)	(NA)	-	-	-	-	-	
Oats for grain (bushels)	1978	-	-	-	(NA)	(NA)	-	-	-	-	-	
	1974	(NA)	(NA)	(NA)	(NA)	(NA)	-	-	-	-	-	
Barley for grain (bushels)	1978	-	-	-	(NA)	(NA)	-	-	-	-	-	
	1974	(NA)	(NA)	(NA)	(NA)	(NA)	-	-	-	-	-	
Rye for grain (bushels)	1978	-	-	-	(NA)	(NA)	-	-	-	-	-	
	1974	(NA)	(NA)	(NA)	(NA)	(NA)	-	-	-	-	-	
Other small grains for grain	1978	-	-	(X)	(NA)	(NA)	-	-	(X)	-	-	
	1974	(NA)	(NA)	(X)	(NA)	(NA)	-	-	(X)	-	-	
Soybeans for beans (bushels)	1978	-	-	-	-	-	-	-	-	-	-	
	1974	-	-	-	(NA)	(NA)	-	-	-	-	-	
Peanuts for nuts (pounds)	1978	-	-	-	(NA)	(NA)	-	-	-	-	-	
	1974	-	-	-	(NA)	(NA)	-	-	-	-	-	
Cotton (bales)	1978	-	-	-	(NA)	(NA)	-	-	-	-	-	
	1974	-	-	-	(NA)	(NA)	-	-	-	-	-	
Tobacco (pounds)	1978	-	-	-	(NA)	(NA)	-	-	-	-	-	
	1974	-	-	-	(NA)	(NA)	-	-	-	-	-	
Irish potatoes (hundredweight)	1978	-	-	-	(NA)	(NA)	-	-	-	-	-	
	1974	-	-	-	(NA)	(NA)	-	-	-	-	-	
Sweetpotatoes (bushels)	1978	-	-	-	(NA)	(NA)	-	-	-	-	-	
	1974	-	-	-	(NA)	(NA)	-	-	-	-	-	
Hay crops (tons, dry) (see text)	1978	3	175	115	2	(D)	1	(D)	(D)	1	(D)	
	1974	2	(D)	(D)	(NA)	(NA)	2	(D)	(D)	1	(D)	
Alfalfa hay (tons, dry)	1978	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)	
	1974	(NA)	(NA)	(NA)	(NA)	(NA)	2	(D)	(D)	1	(D)	
Other tame dry hay (tons, dry) (see text)	1978	1	(D)	(D)	1	(D)	-	-	-	-	-	
	1974	-	-	-	-	-	-	-	-	-	-	
Field seed crops	1978	-	-	(X)	-	-	-	-	(X)	-	-	
	1974	(NA)	(NA)	(X)	(NA)	(NA)	-	-	(X)	-	-	
Alfalfa seed (pounds)	1978	-	-	-	(NA)	(NA)	-	-	-	-	-	
	1974	(NA)	(NA)	(NA)	(NA)	(NA)	-	-	-	-	-	
Red clover seed (pounds)	1978	-	-	-	(NA)	(NA)	-	-	-	-	-	
	1974	(NA)	(NA)	(NA)	(NA)	(NA)	-	-	-	-	-	
All vegetables harvested for sale (see text)	1978	1	(D)	(X)	1	(D)	1	(D)	(X)	1	(D)	
	1974	1	(D)	(X)	(NA)	(NA)	1	(D)	(X)	1	(D)	
Sweet corn	1978	-	-	(X)	-	-	-	-	(X)	-	-	
	1974	(NA)	(NA)	(X)	(NA)	(NA)	-	-	(X)	-	-	
Tomatoes	1978	-	-	(X)	-	-	-	-	(X)	-	-	
	1974	(NA)	(NA)	(X)	(NA)	(NA)	-	-	(X)	-	-	
Green peas excluding cowpeas	1978	-	-	(X)	-	-	-	-	(X)	-	-	
	1974	(NA)	(NA)	(X)	(NA)	(NA)	-	-	(X)	-	-	
Land in orchards	1978	-	-	(X)	-	-	-	-	(X)	-	-	
	1974	-	-	(X)	(NA)	(NA)	-	-	(X)	-	-	
Apples (pounds)	1978	-	-	-	(NA)	(NA)	-	-	-	(NA)	(NA)	
	1974	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Peaches (pounds)	1978	-	-	-	(NA)	(NA)	-	-	-	(NA)	(NA)	
	1974	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Grapes (pounds) (see text)	1978	-	-	-	(NA)	(NA)	-	-	-	(NA)	(NA)	
	1974	(NA)	(NA)	(NA)	(NA)	(NA)	-	-	-	(NA)	(NA)	
Berries	1978	-	-	(X)	-	-	-	-	(X)	-	-	
	1974	-	-	(X)	(NA)	(NA)	-	-	(X)	-	-	
Strawberries (pounds)	1978	-	-	-	-	-	-	-	-	-	-	
	1974	(NA)	(NA)	(NA)	(NA)	(NA)	-	-	-	-	-	
Nursery and greenhouse products	1978	27	44	(X)	21	36	26	(D)	(X)	21	36	
	1974	-	-	(X)	(NA)	(NA)	-	-	(X)	(NA)	(NA)	