MAGO LTD.

annual report 1978

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MCGILL UNIVERSITY

Ten-Year Financial Summary

(in millions except per share amounts)

Operating Results	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969
Net sales	\$265.9	166.8	136.0	103.0	150.7	90.2	53.9	43.2	27.6	11.0
Depreciation and amortization	\$ 8.0	6.8	6.1	3.6	3.3	2.4	1.5	1.2	0.7	0.3
Earnings before income taxes	\$ 41.1	14.6	7.2	6.4	37.6	14.2	8.9	7.5	4.6	2.2
Provision for income taxes	\$ 16.7	4.6	1.6	1.7	16.5	5.8	4.1	3.7	2.3	1.1
Net earnings (Note 1)	\$ 24.0	9.8	5.4	4.5	20.4	8.1	4.6	3.7	2.1	1.0
Per common share (Notes 1 & 2)	\$ 2.44	0.99	0.58	0.48	2.37	0.98	0.61	0.52	0.39	0.25
Return on sales	% 9.0	5.9	4.0	4.4	13.6	9.0	8.6	8.5	7.5	9.2
Financial Position	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969
Current assets	\$131.2	105.9	100.6	88.6	76.8	44.0	35.3	28.1	12.1	4.3
Current liabilities	\$ 74.1	69.5	69.5	59.5	45.9	25.6	22.2	18.4	7.4	3.0
Working capital	\$ 57.1	36.4	31.1	29.1	30.9	18.4	13.1	9.7	4.7	1.3
Net additions to fixed assets	\$ 27.6	19.7	7.4	16.0	32.4	14.6	6.9	8.3	2.5	0.9
Total assets	\$278.5	224.9	203.5	188.0	160.4	102.9	70.2	52.9	24.5	9.3
Long-term liabilities	\$ 58.4	30.8	32.2	33.5	29.8	18.6	14.7	7.2	2.2	2.1
Shareholders' equity	\$116.8	95.6	74.2	70.8	67.3	48.1	26.5	21.8	8.9	2.6
Dividends	\$ 5.3	2.6	1.9	1.9	1.7	0.4	0.2	0.2		_
Book value per common share (Note 2)	\$10.50	8.53	7.82	7.43	7.05	4.89	3.14	2.57	1.66	0.65

NOTES: 1. Net earnings and net earnings per common share are after providing for minority interests and before including an extraordinary gain in 1975. The Annual Meeting of the Company will be held on May 29, 1979 at 10:00 a.m. at Le Salon Viger of le Château Champlain Hotel, Montreal, Quebec.

Cover Design

The cross-word cover symbolizes the inter-relationships between Ivaco's many divisions and subsidiaries and the States and Provinces in which they operate. It offers a reminder that ample room remains for continued integrated growth.

Representing on a retroactive basis the effect of a two-for-one stock split as of July 3, 1973.

Financial Highlights

(in thousands except per share amounts)

	1978	1977
Sales	\$265,852	166,765
Net Earnings	\$ 23,971	9,765
Net Earnings per Common Share	\$ 2.44	0.99
Net Additions to Fixed Assets	\$ 27,550	19,671

Officers

Isin Ivanier Chairman

Paul Ivanier President

Sydney Ivanier Senior Vice-President

Michael Herling Senior Vice-President and Secretary

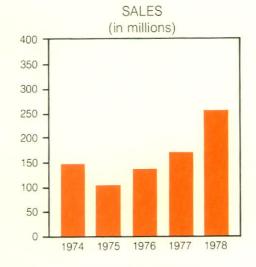
Jack Klein Senior Vice-President

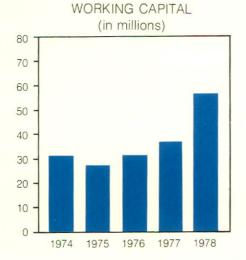
John Loveridge Vice-President

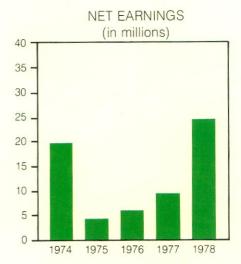
M. R. Cairns Vice-President

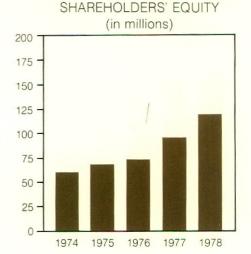
Albert A. Kassab Vice-President

George Goldstein Vice-President









HEAD OFFICE: 800 Ouellette Street, Marieville, Quebec

TRANSFER AGENT AND REGISTRAR: The Royal Trust Company in Halifax, Montreal, Toronto, Calgary and Vancouver

AUDITORS: Touche Ross & Co., Montreal, Quebec

SHARES LISTED: Montreal Stock Exchange Toronto Stock Exchange



Paul Ivanier Isin Ivanier

To Our Shareholders:

April 11, 1979

1978 has been the most gratifying year in your Company's history in terms of sales and earnings and the progress made in the expansion program. The following will provide you with some highlights of the year just past, review recent expansion and acquisitions and provide an outlook for 1979.

Company Operations

Sales, earnings and earnings per share were the highest in the Company's history. Sales increased 59% to \$265.9 million, net earnings increased 145% to \$24 million and net earnings per share increased 146% to \$2.44 per share. These record results reflect a continuing

nigh level of production at the Company's plants, the coming on stream of new manufacturing facilities, and the favorable effect of the lower Canadian dollar.

Working capital reached a new high of \$57.1 million at year end, up \$20.7 million from the previous year. Working capital during the year was provided mainly by operations and by issuance of the Company's debentures. Operations provided \$35.3 million of working capital and issuance of the Company's Series A and Series B debentures and miscellaneous items provided \$26.6 million. Out of these resources we used \$27.6 million for

new plant facilities, paid dividends of \$5.3 million and provided \$8.3 million for the investment in National Wire Products, which was completed in February 1979.

Billet supply contract

The high level of wire rod production at Ivaco Rolling Mills created a need for the supply of additional quantities of steel billets beyond the 300,000 tons produced last year by our Eastern Steelcasting plant. In order to secure these additional needs your Company entered into a billet supply contract with Sydney Steel Corporation. This five-year contract calls for delivery, at Ivaco's option, of 110,000 tons to 150,000

tons of steel billets per year to Ivaco Rolling Mills at prices which are adjusted quarterly according to a predetermined formula.

New plant facilities

The philosophy at Ivaco has always been that growth is of major importance both through the expansion of existing plants and through acquisition.

During 1978 the Steelmaking Group made a substantial expansion to its scrap storage yard and extended its billet bay area; both expansions were required due to the high levels of steelmaking production.

In the Wire Group a new nail, wire and mesh plant was constructed at Quincy, Florida; additional nail machines and a third oil tempered spring wire line were installed at Tonawanda, New York; additional nail, mesh and wire drawing equipment was installed at Warrenton, Virginia; an acid regeneration installation, a new wire rod pickling line and a fume control system were completed at Marieville. The capacity of the wire galvanizing line at Marieville was also substantially increased during the

In the Fastener Group a major expansion took place at Toronto with the start-up of the new Infasco Nut plant. Additional high-speed boltmaking equipment was installed at Marieville and Ingersoll and additional warehousing space was added at Marieville.

The Fourdrinier and Felt Group's major expansion in 1978 was the installation of a needle loom and a 900 inch wide loom at Starkville, Mississippi.

In mid 1978 the Company completed its acquisition of Lundy Steel. Lundy's plant at Dunnville, Ontario manufactures bright and galvanized wire, welded wire fabric, chain link and farm fencing and barbed wire. Galvanized wire capacity at Lundy has recently been expanded and is now on stream.

The Galvano division, located at Beloeil, Quebec, was also acquired late in the year. This division electro-galvanizes nuts and bolts for the Fastener Group and galvanizes nails for the Wire Group.

Issue of \$45 million debentures

In December the Company completed the issuance of its Series A and Series B debentures to The Prudential Insurance Company of America for \$25 million U.S. funds and \$20 million Canadian. The new debentures are repayable over 15 years and carry interest at 91/4% for Series A and 10% for Series B. The proceeds were used to prepay approximately \$25 million of medium and long term debt which had a remaining average life of about 6 years and carried an average interest rate of 11.5%. The remaining proceeds from this financing were made available for general corporate purposes.

Dividend Policy

The continued growth of the Company has always been of primary importance in establishing your Company's dividend policy. An initial dividend of 15 cents per common share was paid in 1974 and at that time a policy was established of paying quarterly dividends of 5 cents per share. This policy has been reviewed from time to time and in light of the favorable 1978 operating results an extra dividend of 20 cents per share was declared in December 1978 bringing the total dividend for the year to 40 cents per share. At the same time the quarterly dividends for 1979 were increased to 7 cents per share and a policy was established to declare an extra dividend towards the end of each year. The amount of the extra dividend will depend upon the results of the Company's operations for that particular year. We feel that the dividend policy adopted by your Company will provide an increased return to our shareholders, and at the same time will still enable the Company to remain committed to continued growth in future years.

Corporate Structure

During 1978 the corporate name was changed to Ivaco Ltd. and several subsidiaries were merged into the parent company. As a result Ivaco now operates with the following divisions: Eastern Steelcasting, Galvano, Infasco, Infasco Nut, Ivaco Rolling Mills, Lundy Steel, Sivaco Maritimes, Sivaco Ontario and Sivaco Quebec. Niagara Wire Weaving, Ingersoll Machine and Tool and New York Wire Mills are being operated as separate corporations.

Acquisitions

In February 1979 the Company completed the acquisition of National Wire Products Corporation of Maryland. The investment of \$8.3 million for newly issued shares of National gave Ivaco a 60% equity interest and majority representation on National's Board of Directors.

Ivaco's percentage interest can be increased to approximately 94% for a predetermined amount of cash based on National's future profits. National manufactures wire, welded wire fabric and block mesh at five plants located in Maryland, Ohio, Georgia and Florida. National will be operated as a subsidiary of Ivaco and will continue to be managed by its existing management team headed by Ray C. Faust.

In early 1979 an 80% interest in Capitol Wire & Fence (formerly J. L. Fence) was acquired with an option to purchase the remaining 20%. Capitol is located at Hyattsville, Maryland and produces a broad range of galvanized, vinyl coated and other forms of industrial and residential fencing.

Outlook for 1979

For Ivaco, sales in the first quarter continued in a strong upward trend. Our plants are working at capacity and from orders on hand there is every indication that this rate will be sustained during the first half of 1979. Recent published forecasts for 1979 indicate slow economic growth in the order of 3% in Canada and 2% in the United States. While the second half of the year will be determined by economic conditions prevailing at that time, we believe that the momentum for strong demand for our products will carry through into the second half of 1979. Ivaco's manufacturing base now comprises 27 plants, 14 of which are located in Canada and 13 in the United States. These modern and efficient facilities form our base for strength and growth for 1979 and beyond. In summary, our outlook for 1979 is optimistic and we expect it will be another good year for your Company.

On behalf of the Board of Directors we would like to express our appreciation to the Company's 4,000 employees and its many customers. Their continued loyalty and support have made this record year possible.

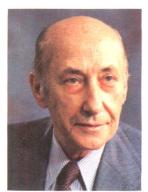
On behalf of the Board of Directors.

ISIN IVANIER Chairman

PAUL IVANIER President

Ivarile Panelsonie

Board of Directors



ISIN IVANIER Chairman of the Company



PAUL IVANIER
President
of the Company



SYDNEY IVANIER Senior Vice-President of the Company



MICHAEL HERLING Senior Vice-President and Secretary of the Company



JACK KLEIN Senior Vice-President of the Company



JOHN LOVERIDGE President, Ingersoll Machine and Tool Company, Limited



EDWARD J. BUELL Chairman, The Niagara Wire Weaving Company, Limited

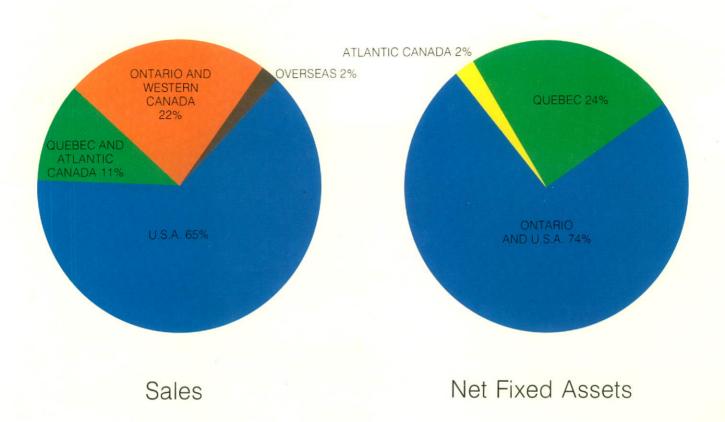


ALAN S. GORDON Consultant, Merrill Lynch, Royal Securities Limited



H. B. McNALLY, Q.C. Partner, Byers, Casgrain, McNally, Dingle, Benn & Lefebvre

Geographical Distribution



Introduction To The Ivaco Group

Ivaco is an integrated steel producer. The Company is comprised of 27 manufacturing plants located in Canada and the United States and employs approximately 4,000. Its operations can be segregated into five main operating groups:

The Steelmaking Group located in Ontario consists of two plants: a steelmaking facility and a rolling mill. Scrap steel and pre-reduced iron ore pellets are melted in two electric arc furnaces and continuously cast into steel billets. The billets in turn are rolled into hot rolled wire rods at the adjacent rolling mill. The wire rod is supplied to Ivaco's finishing mills and sold to outside customers.

The Wire Group consists of thirteen plants located in Canada and the United States. These plants use wire rods as their basic raw material for the production of wire products such as nails, low and high carbon wire, welded wire fabric and fencing.

The Fastener Group also uses wire rod as its basic raw material to produce a multitude of standard and specialty nuts and bolts. These are produced at two plants in Ontario and one in Quebec.

The Precision Machined Components Group manufactures precision machined parts in large volume such as drive train parts, steering gears and water pumps for the

automotive, farm implement and construction machinery industries. It also produces axles and suspension systems and is a supplier to the defence industry.

The Fourdrinier and Felt Group operates six plants: two in Canada and four in the United States. Its products are Fourdrinier fabric and wet and dryer felts all of which are used by paper makers as an integral part of the paper making process.

The following pages will provide a brief description of Ivaco's operating groups and review the new facilities added during the year.

Steelmaking

With an annual production of 300,000 tons, steelmaking is a vitally important element in maintaining raw material quality, security of supply and downstream manufacturing flexibility for the Wire and Fastener Groups.

Steelmaking efficiency was upgraded during the year through the installation of an on-line process computer, improved capacity for handling scrap, extension of the billet bay and provision for billet conditioning specifically to achieve improved cold heading quality wire

▼ Tapping the heat. Molten steel is tapped from the electric furnace.



Hot Rolled Wire Rods

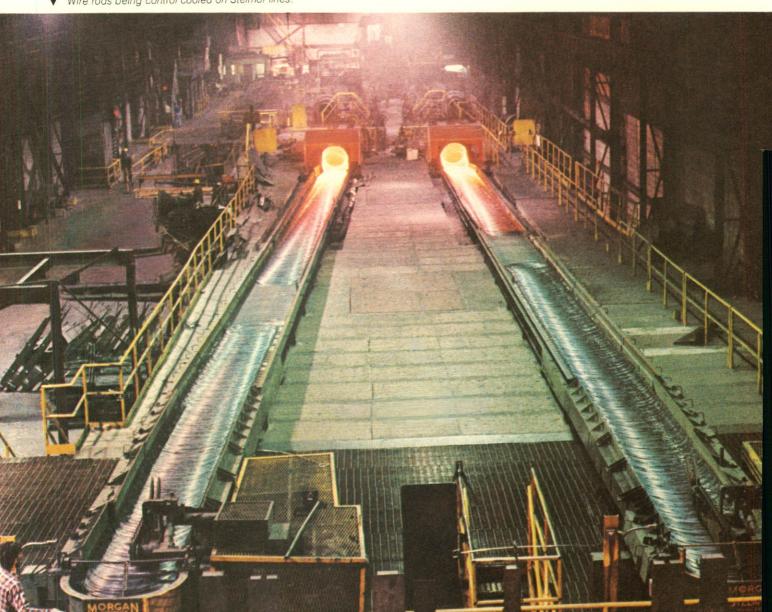
Hot rolled wire rods comprise the basic raw material for wire, nail and fastener products. Ivaco Rolling Mills, with its two Morgan-Stelmor controlled cooling lines, produces a wide variety of high quality steel rod which is engineered specifically to the requirements of your Com-

pany's manufacturing plants and outside customers.

At present two retarded cooling lines are being installed. When completed these lines will enable the production of softer steels in the lower tensile range which have a special value in the cold heading and wire drawing processes.

One important benefit enjoyed by your Company is the flexibility of raw material supply which results from the operation of its own steelmaking facility and rolling mill.

Wire rods being control cooled on Stelmor lines

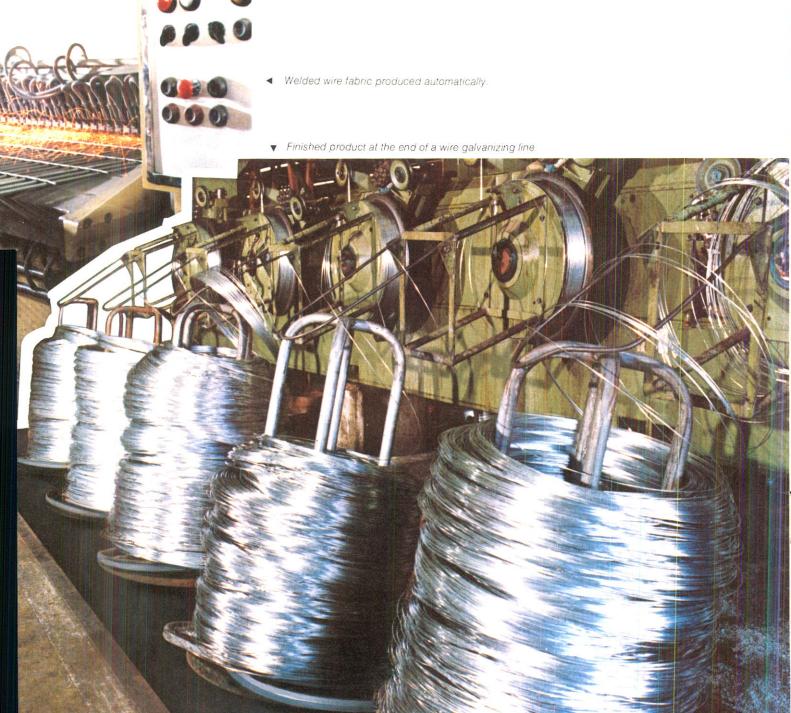


Wire and Wire Products

Company.

Wire, in a multitude of finishes and with special physical properties, is produced at four plants in Canada and nine in the United States. Wire

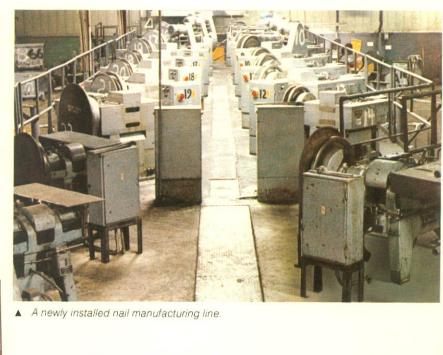
Wire and wire products are impor- products such as oil tempered tant industrial raw materials and are spring wire, galvanized wire, high produced extensively by your carbon spring wire, welded wire fabric, fencing and barbed wire are produced and distributed to the major industrial markets of North America.

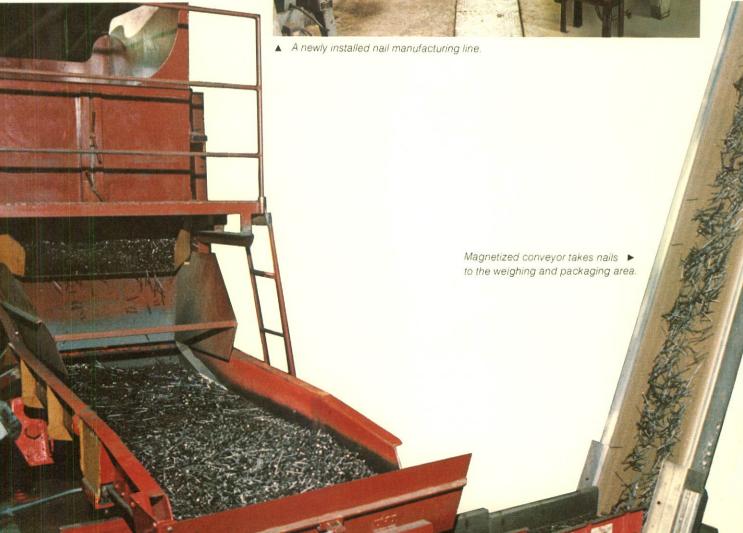


Nails

Nails are a very important product for your Company. Substantial expansion of nail making facilities occurred during the year. These included a major new manufacturing capability in Florida and increased facilities in Virginia, Nova Scotia and New York.

The Company manufactures a wide range of nail products in the United States and Canada and is an industry leader in developing and applying sophisticated new production technology.





Fasteners represent another important industrial product which your Company supplies to the automotive, construction and other major manufacturing industries. The completion of expansions during 1978 at Marieville and Ingersoll and the opening of new production capacity at Toronto will enable lvaco to serve its customers better and meet the high demand for these products.

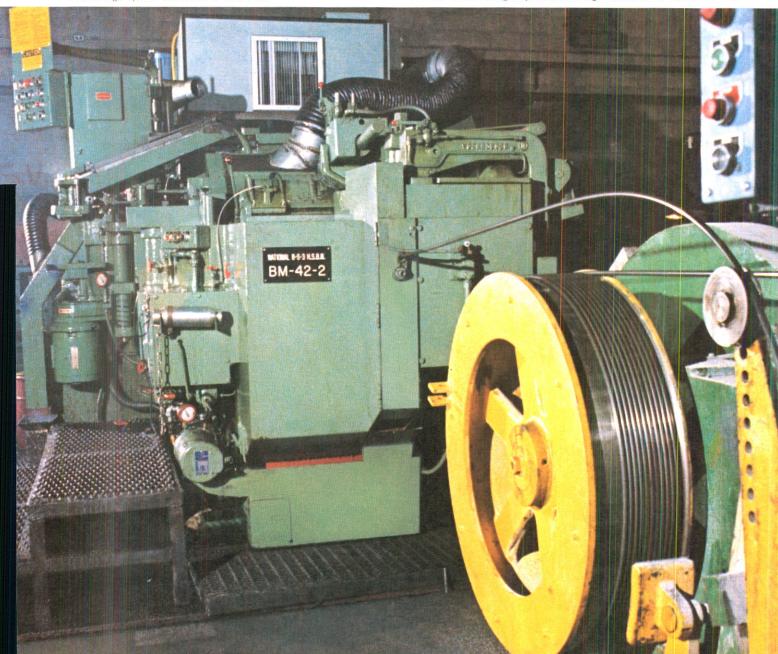
Ivaco fastener products are now produced at three modern and highly automated plants. Through its extensive warehousing facilities it is able to serve its customers in North America and 35 countries around the world.

▼ A new high-speed boltmaker at Marieville.

Fasteners



Fastener warehousing helps maintain high standards of service to customers



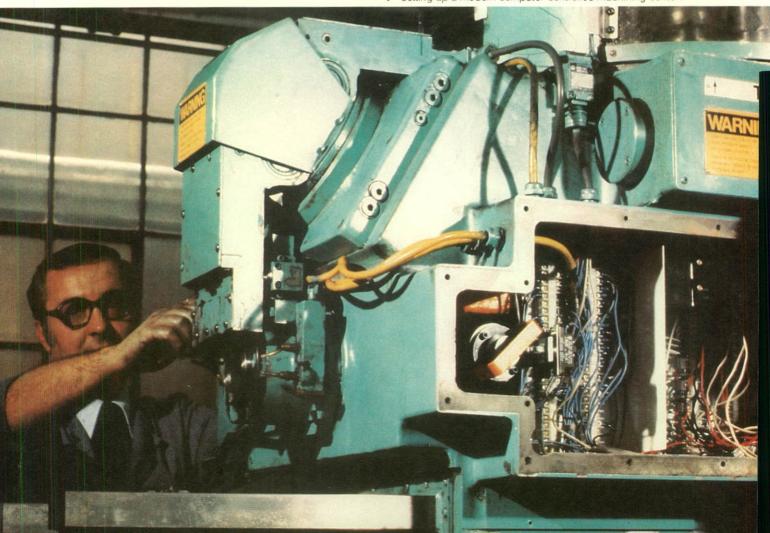
Precision Machined Components and Axles

Precision machined components, axles, suspension systems and defence products are manufactured at Ingersoll, Ontario.

The buoyant conditions in the market for automobiles, heavy trucks, construction and agricultural equipment, and recreational vehicles all combined to keep production levels high throughout the year.

Among the major product lines for this member of the Ivaco Group are axles for heavy trailers, suspension systems for light recreational vehicles, automotive steering assemblies, and diesel engine water pumps and similar components. Setting up for precision machining.

▼ Setting up a modern computer-controlled machining center



Paper Machine Clothing

Your Company is a research and technology leader in each of the important clothing products required by the paper making in-

"Clothing" is papermakers' jargon for the very high technology and specialized fabrics that are essential elements to the operation of high-speed paper making machines.

The three primary products are: (i) Fourdrinier fabrics, on which the paper fibres are deposited in the first step of forming the sheet, (ii) the wet felts, which help absorb excess moisture during the second phase in which the sheet gains strength and (iii) dryer felts, which carry the sheet through the last major step in the paper making process.

Each of these products is individually engineered to provide optimum performance for each specific paper machine

Manufacturing facilities are strategically positioned in Canada and the U.S.A. to serve the expanding pulp and paper industry.

Automatic looms producing Fourdrinier fabric





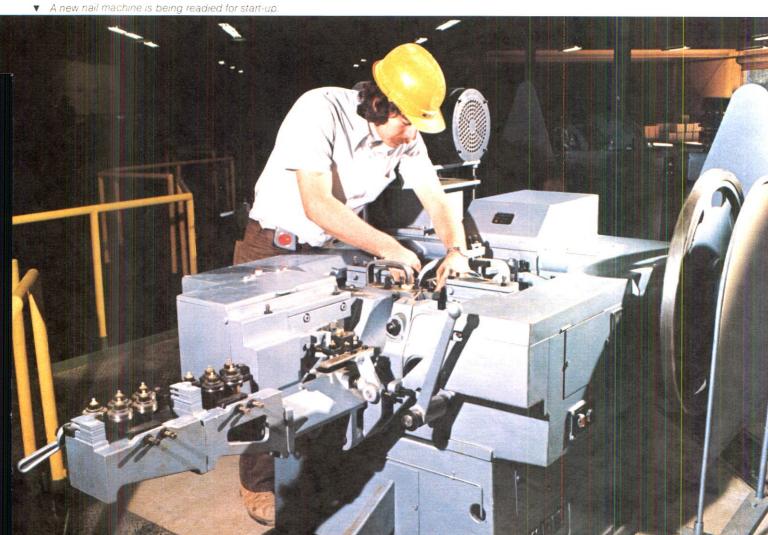
▲ Detail of the finishing stage.

Florida

The new Florida Wire and Nail plant at Quincy. Florida is the latest manufacturing facility to be added to the Wire Group. It produces wire, nails and welded wire fabric and has an annual capacity of 36,000 tons.

This large modern plant is adjacent to one of the Company's well established Fourdrinier fabric manufacturing facilities. The start-up experience for this new plant during the first quarter of this year has been extremely satisfactory as a result of access to skilled millwrights and other resources during the construction and running-in phase.





Mississippi

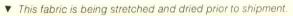
A major expansion of production capacity is underway at the Starkville, Mississippi plant of the Fourdrinier and Felt Group.

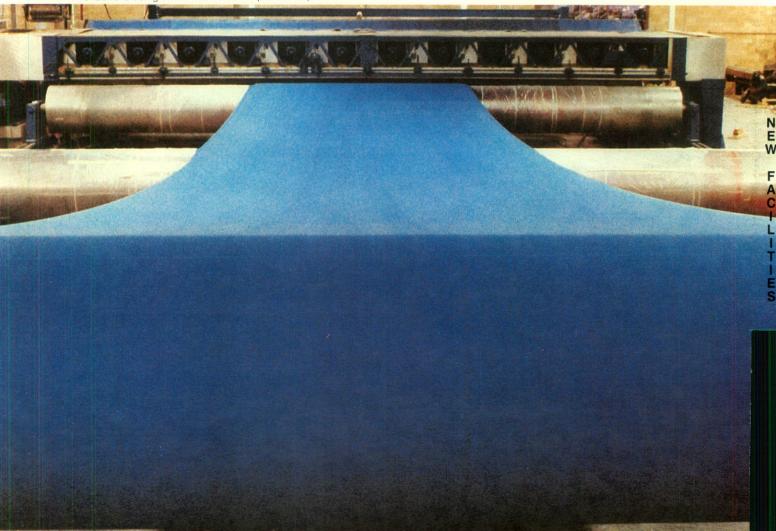
As part of this expansion program two new large capacity looms are being installed. One is a flat weaving loom with a width of more than 900 inches and the other is a 560-inch needle loom, one of the largest in the world, which will be used for processing paper machine felts.

Starkville produces a complete range of wet felts and dryer felts for the pulp and paper industry.

▼ Inspection. Every inch of paper machine "clothing" is inspected before it leaves the plant.





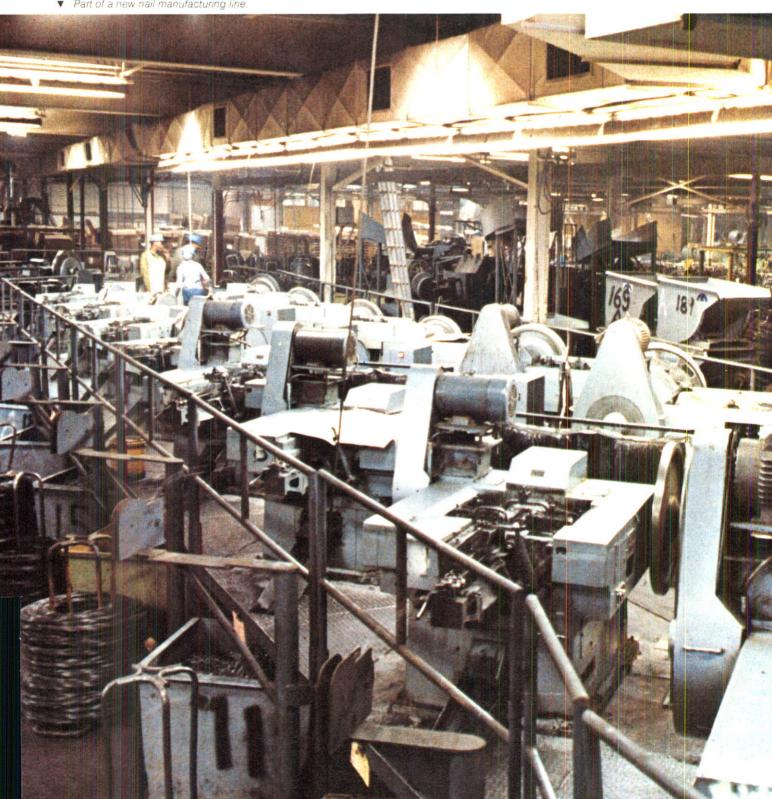


Virginia

Virginia Wire and Fabric has Substantial expansion of nail and equipment, wire drawing equipbecome an important supplier of nails and welded wire fabric in the United States market place.

mesh manufacturing capacity was completed during the year with the installation of additional nail making

▼ Part of a new nail manufacturing line



New York

New York Wire Mills at Tonawanda, New York added new wire drawing capacity, expanded nail production substantially, and completed a building extension during the year

to house the plant's third oil tem- performance springs. Completion pered spring wire production line. of the third oil tempered spring wire Oil tempered spring wire is a large line early in 1979 is expected to volume specialty product used in consolidate this division's position

the manufacture of a variety of high as a major supplier to the industry.



Ontario

Lundy Steel was acquired in May 1978. This division is located at Dunnville, Ontario and produces galvanized wire, fencing, welded wire fabric and cold drawn bars. Since acquisition, Lundy's wire drawing capabilities and its wire galvanizing line have been expanded. Further expansion is now underway including additional wire drawing machines and a new high speed welded wire fabric machine.



▼ Frished product comes off the wire galvanizing line at Dunnville.

The new Infasco Nut plant located at Toronto was completed in mid year and is operating on three shifts. It produces specialty nuts and bolts which are used predominantly by the automotive, farm equipment and allied industries. These industries require the highest degree of quality assurance from their fastener suppliers.

The new Infasco facility has the most modern and efficient equipment available and is equipped with laboratory and testing facilities to ensure the required high standard of inspection and quality control.

This highly automated plant, strategically located to provide excellent service to its customers, has been approved as a supplier of safety parts for the automotive industry.

▼ Automated nut threading machines at Infasco Nut.





Quebec

In 1978 Sivaco Quebec at Marieville completed several important projects. These included: (i) an expansion to its wire strand galvanizing line providing 60% greater output, (ii) a new wire rod cleaning line equipped with an automated acid regeneration plant capable of

recycling spent acids and also capable of fume collection necessary to control the environment. The by-product, ferrous sulphate salts, is dryed, bagged and sold for use in water purification plants and agricultural fertilizer, (iii) another major environmental improvement completed during the year is an exhaust system dust collector which collects and filters fumes from the nail galvanizing furnaces.

Substantial expansion is also underway at the Infasco division's Marievil e plant. This expansion will be completed in mid 1979 and includes additional boltmaking equipment, additional heat treating lines for fasteners and increased warehousing and shipping facilities.

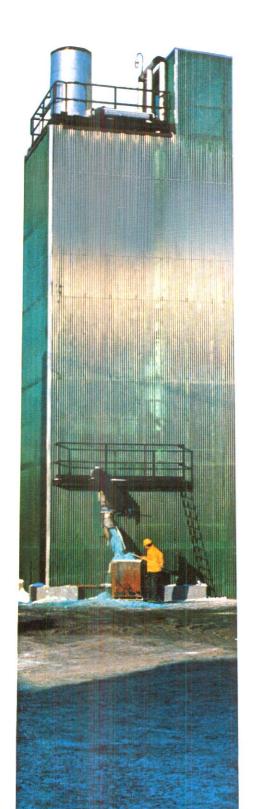
Upgraded and expanded galvanizing line increased output 60%. ▼



■ New acid regeneration tower at Marieville.

A new wire rod cleaning line was completed during the year. ▼





Consolidated statement of earnings

For the year ended December 31, 1978

	1978	1977
	(in thousands)	(in thousands)
Net sales	\$265,852	\$166,765
Costs and expenses exclusive of items listed below	208,860	138,402
Depreciation	6,779	5,856
Amortization	1,211	952
Interest on long-term liabilities	3,933	3,480
Interest on short-term borrowings	4,011	3,445
	224,794	152,135
Earnings before income taxes	41,058	14,630
Provision for income taxes Current Deferred	12,178 4,499 16,677	3,099 1,460 4,559
Net earnings before minority interests	24,381	10,071
Minority interests	410	306
Net earnings	\$ 23,971	\$ 9,765
Net earnings per common share	\$ 2.44	\$ 0.99

Consolidated balance sheet

As at December 31, 1978

Assets	1978	1977
	(in thousands)	(in thousands)
Current		
Cash	\$ 813	\$ 4,440
Accounts receivable	45,515	26,628
Inventories (Note 2)	82,344	71,630
Prepaid expenses	1,507	1,133
Current portion of income tax reductions	1,009	2,112
	131,188	105,943
Cash held for investment (Note 3)	8,300	
Income tax reductions — non current		631
Fixed		
Land	1,366	1,043
Buildings	30,328	25,529
Machinery and equipment	129,934	107,248
	161,628	133,820
Less: Accumulated depreciation	37,728	29,575
	123,900	104,245
Construction in progress	6,080	2,194
	129,980	106,439
Investments (Note 4)	6,035	5,866
Other assets (Note 5)	2,991	6,055
	\$278,494	\$224,934

On behalf of the Board:

Isin Ivanier, Director

Paul Ivanier, Director

Liabilities	1978	1977
	(in thousands)	(in thousands)
Current		
Bank indebtedness — partly secured	\$ 25,511	\$ 36,827
Accounts payable and accrued liabilities		
Trade and other	31,767	20,251
Directors	1,245	308
Income taxes	9,836	2,712
Current portion of long-term liabilities	4,456	8,518
Current portion of deferred income taxes	1,288	895
	74,103	69,511
Long-term liabilities (Note 6)	58,358	30,838
Tong tom nabilities (recie o)		
Deferred income taxes	28,708	26,336
Minority interests	506	2,691
Shareholders' equity		
Capital stock (Note 7)	41,730	39,169
Contributed surplus	2,443	2,443
Retained earnings (Note 8)	72,646	53,946
	116,819	95,558
	\$278,494	\$224,934
	=======================================	=======================================

Auditors' Report

The Shareholders, Ivaco Ltd.

We have examined the consolidated balance sheet of Ivaco Ltd. (formerly Ivaco Industries Limited) as at December 31, 1978 and the consolidated statements of earnings, retained earnings, contributed surplus and changes in financial position for the year then ended. Our examination was made in accordance with generally accepted auditing standards, and accordingly included such tests and other procedures as we considered necessary in the circumstances.

In our opinion, these consolidated financial statements present fairly the financial position of the Company as at December 31, 1978 and the results of its operations and the changes in its financial position for the year then ended in accordance with generally accepted accounting principles applied on a basis consistent with that of the preceding year.

TOUCHE ROSS & CO. Chartered Accountants

Montreal, Quebec March 2, 1979

Consolidated statement of retained earnings

For the year ended December 31, 1978

	1978	1977
	(in thousands)	(in thousands)
Balance, January 1	\$53,946	\$47,462
Add: Net earnings	23,971	9,765
	77,917	57,227
Deduct:		
Dividends — preferred	1,568	909
— common	3,703	1,715
Tax paid to create tax-paid undistributed surplus	_	79
Costs relating to issue of		
preferred shares, Series C		578
	5,271	3,281
Balance, December 31	\$72,646	\$53,946

Consolidated statement of contributed surplus

For the year ended December 31, 1978

Bal	ance	, Jai	nuary	1	

Deduct: Reduction of government grant

Balance, December 31

1	978
in the	ousands)
\$	2,443
	_
\$	2,443

	1	977
	(in th	ousands)
	\$	2,531
_		88
	\$	2,443

Consolidated statement of changes in financial position For the year ended December 31, 1978

	1978	1977
	(in thousands)	(in thousands)
Working capital, January 1	\$36,432	\$31,067
	- 400,402	
Source of funds		
Net earnings	23,971	9,765
Charges to earnings not requiring the current outlay of funds		
Minority interests	410	306
Depreciation and amortization	7,990	6,808
Deferred income taxes	3,003	3,486
Gain on disposal of fixed assets	(124)	
Funds from operations	35,250	20,091
Issue of capital stock		
Preferred shares, Series C	_	15,000
Common shares		10,000
On acquisition of minority interest		
in Industrial Fasteners	1,807	_
On acquisition of Lundy Steel	720	
Proceeds on issue of Series A and		
Series B debentures	49,568	
	87,345	35,091
Application of funds		
Cash held for investment	8,300	
Net additions to fixed assets	27,550	19,671
Transfer of marketable securities from current assets		F 450
Net decrease in long-term liabilities	22,048	5,452 1,348
Acquisition of minority interests	2,280	252
Dividends — preferred	1,568	909
— common	3,703	1,715
Other items	1,243	379
	66,692	29,726
Increase in working capital	20,653	5,365
Working capital, December 31	\$57.005	\$26,400
Torking Supriar, Describer 31	\$57,085	\$36,432

Notes to consolidated financial statements

December 31, 1978

1. Accounting Policies Basis of Consolidation

The Company follows generally accepted accounting principles on a basis consistent with that of the preceding year in the preparation of its consolidated financial statements which include the accounts of Ivaco Ltd. and all its subsidiary companies. The cost of investments in subsidiary companies in excess of the net assets at the dates of acquisition, adjusted for subsequent purchases of minority interests and the wind-up of subsidiaries into the parent company, has in 1978 been allocated to fixed assets and will be depreciated over the estimated useful lives of the fixed assets; previously such cost was included in other assets and amortized over a 40 year period.

Foreign Exchange

Assets and liabilities in foreign currencies are translated into Canadian dollars at exchange rates prevailing at the balance sheet date for working capital items and at approximate exchange rates prevailing at the transaction dates for non-current assets and liabilities. Income and expenses other than depreciation and amortization are translated at average exchange rates prevailing during the

year; depreciation and amortization are translated at historic exchange rates. Gains and losses on translation are included in the determination of earnings.

Inventory Valuation

Inventories are carried at the lower of cost (determined substantially on the first-in, first-out method) and net realizable value.

Fixed Assets and Depreciation

Fixed assets are stated at cost and are depreciated on the straight-line basis over their useful lives. The estimated useful lives of the principal classes of fixed assets are:

Buildings 40 years
Steelmaking and rolling
mill equipment 25 years
Manufacturing equipment 15 years

Deferred Preproduction Costs

Certain costs relating to the start-up of new facilities or major plant additions, incurred prior to the commencement of commercial production, are deferred and amortized over periods of up to five years.

2. Inventories	1978	1977
	(in thousands)	(in thousands)
Finished	\$24,414	\$22,332
Semi-finished	5,824	5,269
Raw materials	39,224	33,536
Supplies	12,882	10,493
	\$82,344	\$71,630

3. Cash held for Investment in National Wire Products

In February 1979 the Company acquired newly issued shares of National Wire Products Corporation of Maryland for approximately \$8.3 million in cash representing a 60% equity ownership in National.

Under the terms of the purchase agreement Ivaco can increase its percentage of ownership to approximately 94% for a predetermined amount of cash based on National's future profits.

4.	Investments	1978	1977
		(in thousands)	(in thousands)
	Marketable securities, at cost Common shares of Laclede Steel Company (market value \$4.2 million)	\$5,761	\$5,452
	Mortgages, less current portion	274	414
		\$6,035	\$5,866

5.	Other Assets	1978	1977
		(in thousands)	(in thousands)
	Deferred charges, less amortization		
	relating to:		
	Preproduction costs	\$1,639	\$2,546
	Natural gas pipeline and financing costs	1,073	
		2,712	2,546
	Cost of investment in subsidiary		
	companies in excess of net assets		
	at dates of acquisition, less		
	amortization (Note 1)	_	3,188
	Other items	279	321
		\$2,991	\$6,055
6.	Long-Term Liabilities	1978	1977
0.	Long Term Liabilities	(in thousands)	(in thousands)
	Secured debentures payable in varying	(iii tiiousaiius)	(iii triododrido)
	installments from 1979 to 1993	,	
	Series A (\$25 million U.S.) at		DALES AND SERVICE
	91/4% interest	\$29,568	\$ -
	Series B at 10% interest	20,000	
	First Mortgage Sinking Fund Bonds and Debentures, at interest		
	rates varying from 91/4% to 101/2%, repaid during the year	_	8,200
	Mortgages, at interest rates varying from 7% to 93/4%, payable in		
	varying installments to 1994	2,227	2,373
	Bank loan, (\$2.1 million U.S.) secured by marketable securities,		
	at prime interest rate plus 2%, payable in equal annual installments to		
	1981	2,243	2,882
	Bank loans, secured and unsecured, at interest rates varying from		
	9% to prime interest rate plus 2%, repaid during the year	_	18,603
	Unsecured deferred accounts payable (of which \$6.7 million are U.S.		
	funds) principally at prime interest rate plus 1/2%, payable in		
	varying installments to 1983	8,776	7,298
		62,814	39,356
	Less: Installments due within one year included		
	in current liabilities	4,456	8,518
		\$58,358	\$30,838

The aggregate amounts of payments due in the years ending December 31, 1980, 1981, 1982 and 1983 are \$3.2 million, \$2.6 million, \$5.4 million and \$5.4 million respectively.

7.	Capital Stock	1978	1977
		(in thousands)	(in thousands)
	Common shares, no par value:		
	Authorized —		
	24,000,000 shares of which 12,000,000 have been designated		
	as Class A and 12,000,000 designated as Class B		
	Issued and outstanding —		
	Class A — 3,854,815 shares		
	Class B — 5,460,062 shares		
	9,314,877 (8,970,649 in 1977)	\$22,730	\$20,149

7. Capital Stock (cont'd)

Preferred shares, par value \$50 each:

Authorized -

600,000 shares of which 80,000 have been designated as Series A (none of which are outstanding), 120,000 designated as Series B, and 300,000 designated as Series C Issued —

6% Series B — 89,460 cumulative, convertible, voting shares, of which 80,011 shares (80,400 shares in 1977) are outstanding after exercise of conversion rights 8.85% Series C — 300,000 cumulative, redeemable.

non-voting shares all of which are outstanding

1978	1977	
(in thousands)	(in thousands)	
4,000	4,020	
15,000	15,000	
\$41,730	\$39,169	

Common Shares

The Class A and Class B common shares are voting and are identical in all respects. In 1978 dividends on the Class B common shares were declared out of 1971 capital surplus on hand, as defined in the Income Tax Act (Canada), in amounts equal to dividends declared on the Class A common shares. The provisions of the Income Tax Act (Canada) with respect to dividends paid out of 1971 capital surplus expired on December 31, 1978 and accordingly future dividends on Class B common shares will be declared payable out of regular surplus in amounts equal to the dividends on the Class A common shares.

During the year 344,228 common shares were issued for \$2,581 thousand; of these amounts 219,034 shares were issued for \$1,807 thousand in connection with the acquisition of the minority interest in Industrial Fasteners; 120,000 shares were issued for \$720 thousand in connection with the acquisition of Lundy Steel; 1,294 shares were issued for \$20 thousand on conversion of preferred shares into common shares; and 3,900 shares were issued for \$34 thousand under the employees' stock option plan.

Preferred Shares

The Series B preferred shares are redeemable at 106% of the par value and are convertible into common shares on the following basis:

- prior to March 31, 1980 three and one-third common shares for each preferred share.
- after March 31, 1980 and prior to July 31, 1983 two and one-half common shares for each preferred share.

The Series C preferred shares rank equally with the 6% preferred shares Series B and may be purchased by the Company on the open market at a premium of up to 6% of the par value prior to July 1, 1982 and thereafter at prices not exceeding the applicable redemption price. Also, the Company will make all reasonable efforts to purchase on the open market for cancellation in each calendar quarter commencing with the quarter beginning October 1, 1978, 3,000 Series C preferred shares at prices not exceeding \$50 per share. The Series C preferred shares may be redeemed on or after July 1, 1982 at a premium of 6% in the first year, decreasing by 3/4 of 1% for each year commencing thereafter up to and including July 1, 1990, and thereafter without premium.

Employees' Stock Option Plan

Under the employees' stock option plan options for 119,400 common shares (56,200 shares in 1977) are outstanding at prices varying from \$7.20 per share to \$10.90 per share and an additional 87,900 common shares (40,000 shares in 1977) are reserved for issue.

8. Retained Earnings

Under the terms of issuance of the Company's Series A and Series B Secured Debentures certain payments, principally cash dividends on common

shares, are limited to a certain amount of retained earnings. At December 31, 1978 the Company had approximately \$16 million of retained earnings available for such payments.

9. Directors' and Officers' Remuneration

The Company has nine directors and nine officers. The remuneration paid to the directors and officers was \$4 thousand and \$923 thousand, respectively. Six of the officers are also directors.

10. Anti-Inflation Legislation

The Company and its Canadian subsidiaries were subject to and complied with the Canadian

Anti-Inflation legislation until the term of such legislation expired on December 31, 1978.

Where our Products are Manufactured

Manufacturing Plants	Location	Products
Capitol Wire & Fence	Hyattsville, Maryland	Fencing products W
Eastern Steelcasting	L'Orignal, Ontario	Steel billets
Florida Wire and Nail	Quincy, Florida	Wire, welded wire fabric and nails ω
Galvano	Beloeil, Quebec	Electro-galvanizing of fasteners F and nails
Infasco (formerly Industrial Fasteners)	Marieville, Quebec	Bolts, nuts and fastener products
Infasco Nut	Toronto, Ontario	Bolts, nuts and fastener products F
Infatool	Ingersoll, Ontario	Dies and special tooling PMC
Ingersoll Fasteners	Ingersoll, Ontario	Bolts, nuts and fastener products □
Ingersoll Machine and Tool	Ingersoll, Ontario	Precision machined components P MC and axles
Ivaco Rolling Mills	L'Orignal, Ontario	Hot rolled wire rods
Lundy Steel	Dunnville, Ontario	Wire, welded wire fabric, galvanized wire, barbed wire, cold drawn bars and fencing products
National Wire Products	Baltimore, Maryland Toledo, Ohio Savannah, Georgia Atlanta, Georgia Tampa, Florida	Wire, welded wire fabric Wire, welded wire fabric Wire, welded wire fabric Wire, welded wire fabric Wire, welded wire fabric Wire, welded wire fabric
New York Wire Mills	Tonawanda, New York	Wire, welded wire fabric, oil tempered spring wire, nails
Niagara Lockport Industries	Burt, New York Newfane, New York Quincy, Florida Starkville, Mississippi Trois-Rivières, Quebec Warwick, Quebec	Paper machine clothing (wet felts) Paper machine clothing (wet felts) Paper machine clothing (Fourdrinier fabric) Paper machine clothing (wet felts and dryer felts) Paper machine clothing (Fourdrinier fabric) Paper machine clothing (wet felts and dryer felts)
Sivaco Maritimes	Dartmouth, Nova Scotia	Wire and nails
Sivaco Ontario	Ingersoll, Ontario	Wire
Sivaco Quebec (formerly Sivaco Wire & Nail)	Marieville, Quebec	Wire, welded wire fabric, galvanized wire, fencing and nails
Virginia Wire and Fabric	Warrenton, Virginia	Wire, welded wire fabric and nails

Warehouses and Sales Offices

St. John's, Newfoundland Moncton, New Brunswick Toronto, Ontario Ingersoll, Ontario Winnipeg, Manitoba Calgary, Alberta Edmonton, Alberta Vancouver, British Columbia

Si vous désirez recevoir un exemplaire français de ce rapport veuillez en aviser le Secrétaire de la Compagnie en écrivant à Ivaco Ltée, 800 rue Ouellette, Marieville, Québec.



