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Dept. of External Affairs

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t is a pleasure for me to say a few words on behalf of Canadian food exporters. Canada, as one of the world's most efficient agriculture and fish producers has many firms, large and small, involved in the production, processing and export of food products for world markets. I know you will find this publication a useful introduction to Canadian food exporting capabilities.

More and more, discriminating consumers around the world are demanding specialized and high quality food products. Canada's food exporters have risen to this challenge and today they can be proud that their products are found in more than 70 countries around the world. The variety, uniqueness and quality of Canadian food products has made Canada a world leader in food exports. This hard-won reputation is a credit to the many exporters who continue to satisfy their worldwide customers with competitive products delivered on time.

I encourage you to contact the companies featured in this publication and for more information on Canadian food exporters to contact the nearest Canadian Embassy or Consulate. The Canadian food system is eager to serve you.

S Kelleher

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CANADIAN ASSOCIATION OF FISH EXPORTERS L'ASSOCIATION CANADIENNE DES EXPORTATEURS DE POISSON

> #505 - 77 Metcalfe Street Ottawa, Ontario, Canada K1P 5L6 Telephone (613) 232-6325 Telex 0534556 FISHCOUNCL OTT

#### CANADIAN ASSOCIATION OF FISH EXPORTERS L'ASSOCIATION CANADIENNE DES EXPORTATEURS DE POISSON

The members of the Canadian Association of Fish Exporters listed below represent most of the total production in Atlantic Canada and within the membership can supply the full spectrum of species and seafood products.

It is the objective of the association to assist in the continuing expansion of products and markets of its member companies around the globe. In addition to the variety and abundance of seafood products they supply, C.A.F.E. members are able to ensure through their own strict quality control procedures and through the stringent inspection service provided by the Department of Fisheries and Oceans of Canada's Federal Government, the high standards of consistent quality demanded by both Canadian consumers and the international marketplace.

Inquiries for further information about C.A.F.E., its member companies and Atlantic fish and seafood available for export will be welcomed.



#### Groundfish

Catfish, Atlantic Wolffish (Anarhichas lupus) Cod, Atlantic (Gadus morhua) Cusk (Brosme brosme) Haddock (Melanogrammus aeglefinus) Hake, White (Urophycis tenuis) Hake, Silver (Merluccius Bilinearis) Halibut, Atlantic (Hippoglossus hippoglossus) Plaice, American (Hippoglossoides platessoides) Pollock (Pollachius virens) Redfish, Ocean Perch (Sebastes marinus) Turbot, Greenland Halibut (Reinhardtius hippoglossiodes) Winter Flounder (Pseudopleuronectes americanus) Witch Flounder (Glyptocephalus cynoglossus) Yellowtail Flounder (Limanda ferruginea)

#### Shellfish

Clam (Mya arenaria, Spisula solidissima) Crab, Queen or Snow (Chionoecetes opilio) Crab, Rock (Cancer irroratus) Lobster, American (Homarus americanus) Mussel, Common Edible Blue (Mytilus edulis) Oyster, American (Crassostrea virginica) Scallop, Sea (Placopecten magellanicus) Shrimp (Pandalus borealis) Irish Moss (Chondus crispus) Dulse (Rhodymenia, palmata)

#### Pelagics

Argentine, Atlantic (Argentina silus) Dogfish, Spiny (Squalus acanthias) Eel, American (Anguilla rostrata) Gaspereau, Alewives (Aloso pseudoharengus) Herring, Atlantic (Clupea harengus harengus) Mackerel, Atlantic (Scomber scombrus) Salmon, Atlantic (Salmo salar) Shad, American (Alosa sapidissima) Skate, Thorny (Raja radiata) Smelt, American (Osmerus mordax) Sturgeon, American Atlantic (Acipenser oxyrhynchus) Swordfish (Xiphias gladius) Trout, Rainbow (Salmo gairdneri) Tuna, Bluefin (Thunnus Thynnus)



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Douglas J.R. Lisle · President



Saul Stolovitch Director, Export Services CFPA International

he Canadian Food Processors Association (CFPA) represents firms engaged in the manufacture of fruit, vegetable and other processed food products, and those supplying goods and services to the food processing industry.

With annual sales of over three billion dollars, the sector represented by the Association ranks third in Canada's thirty-five billion dollar food and beverage industry.

Association members use a variety of thermal processing, freezing and packaging technologies to produce a broad range of shelf-stable food products for consumer and institutional use.

Many of the CFPA members' plants are located in close proximity to the main centres of horticutural crop production in Canada — in the provinces of British Columbia, Ontario, Quebec, New Brunswick and Nova Scotia — to ensure that individual commodities are harvested and processed at the peak of freshness and flavour.

Rigid quality assurance, quality control, and government inspection programs ensure that Canadian processed foods meet the most demanding criteria. Canada Choice and Canada Fancy grade designations are applied only to products that meet corporate and government standards.

Recognizing the potential for growth in satisfying world demand for such products, the Canadian Food Processors Association recently formed CFPA International, a division responsible for co-ordinating export development, export market research, and trade show participation on behalf of Association members.

CFPA members, who are currently exporting to over eighty countries, have acquired a wealth of experience in supplying international market requirements. Processed products and commodities available for export cover a wide array of items within the fruit and vegetable categories. These include canned and frozen fruits and vegetables; juices and drinks; jams, jellies and marmalades; condiments, sauces and dressings; soups, stews and sandwich, snack or meat spreads; pickles and relishes; infant and junior foods; formulated foods; and other foods and beverages within this category.

The Canadian Food Processors Association and the Canadian Food Processors Association International are pleased to join with the Government of Canada and First Choice Canada in introducing you to a representative selection of the companies and products of the Canadian processed food industry. Bon Appetit!

San Malater



WOODSTONE

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## Food Pacific '86 Canada's International Trade Show on Food



#### August 29-September 2, 1986. B.C. Place Stadium, Vancouver, Canada.

#### Perfect Timing– Perfect Place.

Vancouver, British Columbia, is Canada's gateway to the food market of the Pacific Rim, the fastest growing economic region in the world. The largest deep-sea port on the west coast of North America, and an important centre for Pacific Rim trade and business, Vancouver will provide the perfect site and setting for Food Pacific '86, Canada's International Trade Show on Food.

Concurrent to EXPO 86-the largest World Exposition since Expo 67 in Montreal-Food Pacific'86 will take place at the domed B.C. Place Stadium, right in the heart of Vancouver.

#### Unparalleled Opportunity. Food Pacific '86 is a "trade only" food

Food Pacific '86 is a "trade only" food exhibition, offering complete access to all markets of the Pacific Rim and The World. More than 700 food manu-



facturers, processors and food service suppliers are expected to participate at Food Pacific'86, attracting in excess of 25,000 visitors representing key buyers from all sectors of the international food and beverage market.

#### Unsurpassed Support.

Held in co-operation with the Government of Canada, the Governments of Canadian Provinces and major Canadian Trade Associations, Food Pacific'86 is backed by a team of marketing professionals and seasoned trade show organizers. The show is hosted by the Minister of Agriculture and Food for British Columbia, the Honourable Harvey W. Schroeder, and has the financial support of the Government of British Columbia.

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1	Food Pacific'86, British Columbia Food Exhibitions Ltd., Box 29, 677 Humboldt Street, Victoria, B.C., Canada V8W 1A6.•Or Telex, AGRIFO VIC 0497443 •Telephone (604) 385-3421.
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### CANADA'S FOOD, FISH AND BEVERAGE INDUSTRY

he Canadian fishing industry The Canadian fishery consists of Atlantic, Pacific and freshwater sectors which are distinct from one another in size and organization as well as in species caught, technology employed, products sold and markets served. Together, in 1984, they accounted for a landed value of over \$865 million and a product value of \$2.11 billion. Of this, 80 per cent (nearly \$1.5 billion) was exported, making Canada the world's leading exporter of fishery products for the seventh consecutive year in terms of value. Of this export volume, 61 per cent went to the United States, 13 per cent to the European Economic Community, 10 per cent to Japan and the balance to other countries. The fishing industry is in majority owned and controlled by Canadians. In several instances, Canadian companies have established sales offices and even processing subsidiaries abroad.

#### The Atlantic fishery

The major East Coast species, both in tonnage and value, is cod. 1984 landings are given on the chart included here. These quantities, particularly of code are expected to increase sub-

cod, are expected to increase substantially over the next few years and, as they do so will improve the ability of Canada to serve new markets. Canada's East Coast fleet consists of about 150 large trawlers (over 30 metres in length) that operate year round and more than 30,000 smaller vessels that conduct a seasonal inshore or midshore fishery.

The processing industry is characterized by a few large plants which operate year round and about 600 small plants (270 freezing plants and an equal number of curing plants and canneries) distributed along the coastline and generally seasonal in operation, processing

Species	Thousands of Metric Tonnes	Landed Value (\$ millions)
Cod	463	169
Other groundfish	255	91
Herring	125	19
Mackerel	16	3.8
Other finfish	49	18
Scallops	35	56
Squid	.35	.12
Lobster	38	148
Other shellfish	63	72

the landings by the inshore fishermen of the immediate area. There are over 45,000 registered fishermen and 15 000 plant workers (full and part-time) employed by the Atlantic fishery. For many communities, the fishery is the only employer. Between 10 and 12 per cent of the value added by all the manufacturing and processing industries of the Atlantic region comes from the fishery. The processing operations are technologically sophisticated and there are an increasing number of secondary processors or manufacturers of fish-based consumer products developing products for the export market.



#### The Pacific fishery

Salmon is the mainstay of British Columbia fishery, whereas groundfish, which dominates the East Coast fishery, is a relatively minor factor on the Pacific Coast. Herring, mainly for roe extraction, is the second major product of the West Coast fishery.

In 1984, total landings were 165,950 tonnes (30.7 per cent salmon) with a product value in excess of \$240 million.

The processing industry consists of a dozen main companies, one of them a co-operative, and a number of smaller firms operating over 100



plants. Canning is much more common as a processing operation than on the East Coast. However, freezing, smoking and roe extraction operations are also widely distributed and, in 1984, there were seven groundfish plants producing mainly frozen fillets and blocks. Export markets for salmon are principally France, the United Kingdom, Sweden, Japan, Australia and New Zealand.

#### Freshwater fishery

Canada's freshwater fisheries are mainly concentrated around the Great Lakes and in Central Canada. These resources have become the base for a flourishing freshwater fishery sector that employs 3,000 fishermen. In 1984, landings of the freshwater fishery totalled 46.000 tonnes with a landed value of \$48 million. The United States is the major export market for Canada's freshwater species (\$30 million in 1984), followed by the European Economic Community and Japan.

#### The Canadian food processing industry

Processed foods present an amazing number of advantages. Consider unprocessed foods and their processed counterparts: compare fresh milk, the unprocessed food versus the processed forms of skim milk, yogurt, ice cream, cheese, dried milk and butter; or dried beans as opposed to canned products such as pork and beans; or flour as opposed to bread and pasta.

Processing provides new foods and adds variety to our diet. Processing stabilizes foods, retards spoilage and provides a long shelf life so that perishable foods can be enjoyed in all seasons and in all areas. Processing also provides foods in more convenient forms for consumers to use in kitchen preparation. Our changing lifestyles require that food be convenient, with less labour involved in preparation. Finally, processing can eliminate contaminants such as pesticides and microbial toxins.



The Canadian Food Products Development Centre, Portage la Prairie, Manitoba



Food processing accounts for about 14 per cent of total Canadian manufacturing. More than 200,000 people are directly employed in the industry, Canada's largest manufacturing sector.

Canadian food processors are located near the country's richest farm lands and most productive dairy and livestock farms.

The fruit and vegetable industry

McCain's \$14 million Portage la Prairie, Manitoba plant.

represents an important part of both the agricultural and food distribution sectors of the economy. Over 30 fruit and vegetable crops are grown commercially in Canada. Commercial apple orchards are found in Nova Scotia, New Brunswick, Southern Ouebec, much of Ontario, and in the interior of British Columbia, particularly in the Okanagan Valley. Tender tree fruits - pears, peaches, cherries. plums — are also grown in Ontario, with the most important commercial operations located in the Niagara Peninsula and in Essex County. These fruits, as well as apricots, are also grown on a large scale in the southern Okanagan Valley. In each of these areas, produce is processed into a wide variety of forms at peak freshness. Strawberries and raspberries are cultivated commercially in the



Maritime provinces, Quebec, Ontario and British Columbia. Grapes are grown in the Niagara district of Ontario and on a smaller scale in British Columbia. The native blueberry is found wild over large areas in Canada and is harvested in commercial quantities in the Maritimes, Ouebec and Ontario. A cultivated crop is grown in British Columbia. Commercial cranberry operations are located in Newfoundland. Prince Edward Island, Nova Scotia and Prince Edward Island. In terms of production and value, potatoes are the most important vegetable produced in Canada. The Maritime provinces comprise the major growing region in the country. Each year a significant volume of the potato crop is processed into chips, flakes and French fries. The processing industry is closely linked with marketing Canadiangrown fruits and vegetables. Canning in the most common method



and peas, corn, beans and tomatoes are the main vegetables processed. Many are grown by farmers under contract to processors. Honey is produced commercially in all provinces except Newfoundland. Alberta is consistently the largest producer followed by Manitoba, Saskatchewan and Quebec.



To insure raw product supply, Cavendish Farms maintains their own farming operations.

Canadian processors buy huge quantities of honey and pasteurize it to facilitate storage, shipment and uniformity of quality. Maple syrup is produced commercially in Nova Scotia, New Brunswick, Quebec and Ontario. The bulk of the crop comes from the Eastern Townships in Quebec, famous as the centre of the Canadian maple products industry. Virtually all maple exports go to the United States, the largest proportion as syrup.

Meat processing is Canada's fourth largest manufacturing industry and Canadian livestock producers located in all regions supply the meat packing industry with high-yielding cattle, hogs and lambs. Roughly two-thirds of Canadian beef originates in the western provinces, while the eastern provinces produce the bulk of total pork production in th country. Canadian meat packers and processors ensure consistently

high quality products and meet the needs of an expanding world market.

The Canadian beverage industry The Canadian beverage industry including breweries, wineries and distillers — is steadily gaining worldwide recognition for a wide range of innovative, quality products which cater to extremely varied markets. Canadian brewery and distillery products have already



gained significant markets worldwide and Canadian wines are becoming increasingly popular on the international marketplace. The Canadian food, fish and beverage industry is a dynamic, ultra-modern and forward-looking sector, it caters to the world's tastes.



w would you characterize the Canadian food industry?

The Canadian food industry is one of our key industrial sectors, accounting for about 15 per cent of all goods produced in Canada, and employing more than five per cent of the Canadian labor force. Our food production, and processing sector is one of the most sophisticated in the world with modern and efficient plants employing some of the most up to date technology. It is an industry whose capacity greatly exceeds domestic requirements. We must export to survive and therefore our food industry has to be internationally competitive.

#### What are Canada's main agriculture and food exports?

As you are probably aware, Canada is the world's largest exporter of fish and fish products. We are the world's second largest exporter of grains and oilseeds. Other major exports include processed food products, livestock (such as purebreed dairy cattle), fruits and vegetables. More specifically, they are as follows: • Processed foods, including canned and frozen fruits and vegetables, dairy products, bakery and confectionery goods, make up 19 per cent of our food exports; • Fish and fish products account for 11.7 per cent of exports; • About 14.7 per cent of our exports are in livestock and livestock products: • Fruit and vegetables make up

Fruit and vegetables make up three per cent of our exports;
Grains and oilseeds are of course our largest export accounting for more than 50 per cent of food exports.



## What kind of support does the Canadian Government offer to importers of Canadian products?

The Department of External Affairs has more than 400 trade commissioners stationed in 120 embassies and consulates around the world. These officers and their staff are in constant touch with potential Canadian food suppliers and they can provide potential importers with full details on availability of Canadian food products. Through these same offices we are continually organizing marketing missions and trade shows to introduce local importers and consumers to Canadian exporters and their products. Our trade commissioners can also assist buyers wishing to visit Canada and organize meetings with potential food suppliers in all parts of Canada.



The trade commissioners are only a telephone or telex away from specialists in Canada who are in regular contact with companies and producers in this sector and maintain comprehensive sourcing lists for all goods and services in the food sector. They also have quick access to companies using new process and production technology to produce new and improved food products.

#### What are Canada's priority markets for future development?

Well, of course all markets are important and we wouldn't want to limit ourselves to any particular ones. So you could say that in principle, our market strategy is to be competitive in all markets for food products. But there are naturally some markets that warrant closer attention than others. For example, the United States remains generally speaking our largest and fastest growing market, accounting for 55 per cent of our food exports. The Pacific Rim countries - in particular Japan, South Korea and the People's Republic of China — show great promise. Other significant markets for Canadian food products include all of Europe, Algeria, Mexico, the Caribbean and some Middle East Countries.

#### What are the key factors in meeting the needs of Canada's food markets abroad?

Canada has a very solid quality image which we have successfully built on to penetrate international markets effectively. In fact, pursuing export markets has become a must for many segments of the food industry. It is generally conceded that, apart from some degree of import replacement, there is only limited growth in the Canadian market. The greatest potential for expansion is into the export markets.

As we see it, there are three essential ingredients for export growth: access to markets;

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international competitiveness and effective international marketing. Within External Affairs our trade development work aims to ensure an effective mix of these ingredients in the food sector. We work very closely with other government agencies and the private sector to improve productivity, resolve trading problems, and provide information on market potential. Obviously, the driving force and ultimately the success of any export initiative from Canada is the private sector. In a private enterprise economy like ours, it is entrepreneurs, not governments, who export. Governments are there purely as a facilitator of trade, offering counselling and support services to the private sector. It is the private company which must make the commitment and take the ultimate risk of trying to win a share of an export market. Therefore, I would say that the key to expanding Canada's food exports is for private Canadian companies in all sectors of the food industry to take a close look at the many potential opportunities that

exist and develop strategic approaches that can effectively meet the challenge. I am encouraged in this respect by the private sector initiative in producing this publication to demonstrate to foreign customers Canadian capabilities in the food sector.

Given the increasingly tough competition for export markets, what advantages do Canadian food products offer international buyers?

There is an image abroad of Canada as a land of clean air, fertile soil, vast water resources and open spaces. That positive picture of the country reflects on its products. Therefore, the tendency is to think that of course the produce from such a bountiful land is bound to be of superior quality. Personally, I think it's an accurate impression. Canada has earned a hard-won reputation for the high standards it demands in its food products. Our international customers want to know that when they buy Canadian they are buying the best.



• ew fishing areas of the world can offer the diversity of species and products as the oceans of the Atlantic provinces of Canada. The area and its processors can offer groundfish, such as cod, pollock, redfish, turbot and flounders; pelagic species such as herring and mackerel: shellfish such as scallops, lobster, crabs, and shrimp; as well as other species such as Blue Fin tuna, squid, eels, or Atlantic salmon. From this range of species, the industry has developed along with the traditional salted, dried and barrelled products, a complete range of fresh and frozen products. The industry can supply round, H & G, fillets and fillet blocks of most species, specialty products such as live lobster or fish roes, and finished consumer dishes such as fish sticks. fillets in sauce, canned and smoked products. Of course, fish meal and oil are also available as by-products of food processing operations.

#### Atlantic groundfish

Groundfish are so-called because they generally feed and dwell near the bottom, or "ground" of the sea. They make up approximately half of Atlantic Canada's total catch of all saltwater species. The relatively shallow waters of the continental shelf provide an ideal habitat for fish. Canada's Atlantic shelf, especially its shallowest portions, the renowned Grand, Georges and other fishing banks, provides some of the richest pastures of the sea for breeding and feeding aquatic life.

Warm waters of the northerly flowing Gulf Stream mingling with the frigid Labrador Current create conditions particularly conducive to sustaining large populations of cod, flatfish, haddock and other groundfish species.

Northwest Atlantic fishing banks are very large —the Grand Banks alone cover 280,000 square kilometres — and extend seaward as much as 500 kilometres from the coast, although most lie within the



200-mile zone set by Canada in 1977 as its exclusive fisheries management area.

Groundfish species dominate the seafood markets of the western world and are the principal stocks pursued by fishing fleets in the northwest Atlantic. Offshore fisheries are conducted mainly by large trawlers, some equipped with freezing and processing facilities, as well as small draggers and longliners. Trawlers and draggers use otter trawl nets "dragged" behind them to catch the fish. Longliners lay out lines of hooked gear. Much groundfish fishing is also carried on by inshore craft using gear set near or from the shore. Small boats of the inshore fleet use gillnets, trapnets, handlines and longlines to harvest their share of the catch which is delivered within hours to processing plants.

In relative order of landed values in 1984, the principal groundfish species are: cod, flatfishes, haddock, redfish, halibut, pollock, hake and turbot.

#### Atlantic cod

From the beginning of the fishery in the early 16th century to today, the sovereignty of cod fish has remained unshaken among the ground fish species on the Atlantic coast.

The most notable characteristics of cod are their heavy body with three dorsal and two anal fins, an almost square tail and the pale lateral line running along each side of the body from the head to the tail. The large head has a protruding upper jaw and there is a prominent, fleshy "whisker" or barbel under the lower jaw.

Cod vary in colour from shades of gray, green, brown or red depending on the habitat and, over a period of time, are capable of changing colour to match their surroundings The back and sides are specked with many brownish to reddish spots.

Cod feed voraciously on almost all types of sea life. The young feed upon small planktonic animals, and tiny shrimp-like animals. As they grow older, they consume quantities of small crustaceans and molluscs as well as capelin and herring. The average weight of a mature cod taken in the commercial catch is about 2.3 kg. Although they usually stay close to the sea bottom, cod may be found anywhere from the surface to depths of 460 m. Cod move in schools from deeper to shallower waters in seasonal cycles triggered by temperature, food, and spawning behaviour. In the northwest Atlantic, cod range from western Greenland south to Cape Hatteras, North Carolina, and are particularly abundant in the Canadian part of this range. While they are caught very close to the shoreline along the entire Canadian coast, the most productive fishing areas are the offshore banks.

#### Flatfish

Four commercially important species of flatfish are found along Canada's east coast. American plaice, yellowtail, gray sole and winter flounder are marketed as flounder and sole and collectively make up the most important Atlantic groundfish catch after cod. American plaice, the most common of the four flatfish species, is the most important from a commercial standpoint. Plaice are marketed fresh or frozen, mainly in the filleted form.





One of the most important populations of the species, the northern cod stock off eastern Newfoundland and Labrador, is the mainstay of Newfoundland's inshore fishery and also offshore trawlers.

Fishermen harvest cod with longlines, pair trawls, seines, handlines, jiggers, traps and gillnets.

Cod are sold fresh, salted or smoked. The bulk of the catch goes into the production of the frozen fillets and frozen fillet blocks used in the production of fish sticks and fish portions. However, cod are increasingly going into fresh market or value-added products. Yellowtail flounder, commonly known simply as yellowtail, are marketed primarily as frozen fillets of flounder but are also available as fresh whole fish or fillets. Gray sole, also commonly called witch flounder, are principally marketed as fresh or frozen fillets of sole as is the winter flounder catch.

Atlantic pelagic and other finfish Fish that range through the water column are known as "pelagic" species. They feed mainly in surface or middle depth waters and travel mostly in large schools. Best known of the pelagic populations of Canada's Atlantic coast are herring. Other species, in order of importance of landed values in 1984 are: Atlantic salmon, capelin, mackerel, and tuna. Some fish, notably the salmon, smelt and gaspereau, migrate from freshwater to the sea and back again for spawning. Eels migrate in the opposite direction, spawning in salt water but entering freshwater to feed.

Pelagic are caught both in inshore and offshore waters, principally with midwater trawls, purse seines, gillnets, traps and weirs.

#### Herring

Herring is a major component of Atlantic Canada's annual fisheries catch. They are found all along the northwest Atlantic coast from Cape Hatteras to Hudson Strait. Herring fishing areas in Canadian waters include the Bay of Fundy, Chedabucto Bay, Nova Scotia, the Gulf of St. Lawrence, and along the northeast and south coasts of Newfoundland.

Atlantic herring have a streamlined body which is steel-blue or greenish-blue on the back with green reflections. The sides and belly are silvery.

Herring may attain a length of 43 cm and a weight of .68 kg. However, average-sized herring in the catch weigh only about .23 kg. Weirs and purse seines are the principal methods of fishing in the Bay of Fundy sardine fishery, which is based on immature herring. Weirs operate during the spring and summer months and purse seines account for a considerable portion of the catch in all seasons.

The gillnet is the major gear used in the spring spawning herring fishery of the Chaleur Bay, Northumberland Strait and Magdalen Islands. Traps are also important in some areas. The purse seine is the major fishing gear in the herring fisheries off the Atlantic coast of Nova Scotia. Herring are processed and marketed in various forms. About half of the catch is marketed fresh or as frozen whole dressed fish and fillets, one-quarter is cured, including salted and vinegar-cured, and the rest is either canned, mainly as sardines, kippered snacks and fillets, or used for fish meal and oil.

#### Atlantic shellfish

Shellfish are aquatic animals which lack a backbone and whose soft bodies are usually enclosed in a protective outer shell. Some of them such as lobsters and crabs are covered with a hard but jointed and flexible shell and are classed as crustaceans. Others like oysters and clams are called molluscs. A few molluscs such as octopus and squid do not have the outer shell but instead have a remnant of it inside their bodies.

Shellfish are among the most popular of all seafood species and though harvests are limited in quantity, they contribute significantly to incomes of fishermen, processors and distributors. Canada's Atlantic shellfish generate approximately half of fishermen's total income from the fisheries although they make up less than one-fifth of total landings.



Sea scallop.

Major Canadian Atlantic shellfish, in order of landed values in 1984 are: lobsters, scallops, snow crab, shrimps, clams, oysters and squid.

#### Lobster

So-called American lobsters, widely acclaimed for their delicious meat, are truly kings of Canadian shellfish.

The shell is often speckled with dark spots and varies in colour with the area of habitat, ranging from greenish blue to reddish



Newfoundland snow crab fishery.

brown. Lobsters are great scavengers and live chiefly on smaller fish and immobile or slow-moving invertebrates such as mussels, sea urchins and crabs which inhabit the sea bottom. Lobsters in the commercial catch generally range in length from 18 to 30 cm and in weight from .23 to .91 kg. Giant lobsters can exceed 20 kg. Lobsters are found all along the North American east coast from Labrador to the state of North Carolina. They are most abundant in the central part of this range, and the inshore waters of Canada's Atlantic provinces provide the greatest supply of lobsters to be found anywhere in North America. A sizeable offshore population also exists off the southwestern coast of Nova Scotia and on Georges Bank. Licensed Canadian fishermen harvest inshore lobsters during the open season in their area, usually during the early summer months, although the open season in certain regions of New Brunswick and Nova Scotia is from November to June or July. They use small boats to fish with baited, wooden-frame traps or pots which are weighted and lowered to the sea bottom.

There is also a small fleet of offshore lobster vessels. They use oversize traps because of the larger lobsters and are not permitted to fish closer than 80 km from shore. More than half of the annual lobster catch is shipped live to markets in other parts of Canada, the United States, Europe and, recently, Japan. The remainder is sold as fresh-cooked, frozen or canned lobster meat.

#### Atlantic snow crab

Atlantic snow crab are crustaceans and belong to the family of spider crabs. Canadian fishermen originally marketed this species under the trade name of queen crab. The Canadian fishery for these shellfish began in 1967 after exploratory fishing efforts found abundant stocks in the Gulf of St-Lawrence. Since that time, the fishery has developed very rapidly and snow crabs rank with lobster and salmon among Atlantic Canada's top taste treats in fishery products.



Lobster traps.

A gourmet food item, snow crab meat is marketed in the United States, Europe and other world markets as cooked frozen meat and canned meat.

#### Atlantic oyster

Variously referred to as American oysters, eastern oysters, and Atlantic oysters, oysters in the Canadian commercial catch range in length from eight to 25 cm. Taken from natural beds and leased areas operated as oyster farms, the Atlantic oyster catch is primarily marketed fresh in the shell.

Canada's Atlantic fisheries provide an extremely wide range of quality products enjoyed around the world.

	ATLANTIC SPECIES CHART			
Species	Characteristics	Product Forms		
GROUNDFISH				
Atlantic cod	lean, white-fleshed, flaky, mild-flavoured	fresh: whole, steaks, fillets frozen: whole, fillets, I.Q.F., blocks smoked: whole, fillets, bits cured: salted, dried, in brine secondary products: sticks, portions, prepared dishe canned: flakes, fillets, as chicken haddie and roe cod livers, cod liver oil		
Haddock	lean, soft-fleshed, excellent for smoking	fresh: all forms frozen: whole, fillets, I.Q.F., blocks secondary products: sticks, portions canned and cured		
Redfish	medium fat fish, bright red, firm skin	fresh: whole fillets frozen: fillets, I.Q.F., blocks secondary products: sticks, portions, etc.		
Flatfishes	flat flounder body, white underside, forked tails on larger flatfish, rounded tails on smaller species	fresh: all forms frozen: whole, fillets, I.Q.F., blocks canned: some species		
Turbot (Greenland halibut)	fat fish, flesh densely muscled giving it a texture different from true halibuts	fresh: all forms frozen: fillets, I.Q.F., blocks secondary products: sticks, portions, etc.		
Pollock	lean fish, relatively dark flesh	fresh: whole, steaks, fillets frozen: whole, steaks, fillets, I.Q.F., blocks cured and in secondary products		
Silver hake	lean fish, white-fleshed, relatively coarse	frozen: whole, fillets, blocks secondary products: sticks, portions		
Red Hake	lean fish, white-fleshed	fresh: all forms frozen: fillets, blocks smoked and cured secondary products		
PELAGIC AND OTHE	R FINFISH			
Herring	fat fish, very versatile	fresh: whole, fillets frozen: whole, fillets smoded: kippers cured and canned herring roe		
Atlantic mackerel	fat fish, relatively oily, outer band of dark red muscle, inner portion of lighter coloured meat	fresh: whole, fillets frozen: whole, fillets smoked and canned		
Atlantic salmon	fat fish, can be served in many forms	fresh: whole, steaks, sides frozen: whole, steaks smoded		
Capelin	medium fat fish	frozen: blocks dried, smoked and canned capelin roe		
Alewife	fat fish	frozen: whole, fillets		
Eels	fat fish, white-fleshed	cured fresh frozen: blocks		
Smelt	lean fish, sweet meat, soft-fleshed	fresh: whole frozen: whole, butterfly fillets, breaded		
l'una l'una	fat dark muscle, lean to medium fat light meat	fresh: all forms frozen: all forms		
HELLFISH	I	canned		
ea scallop	lean, rich meat	fresh; frozen; with or without roe		
ink shrimp	lean meat	frozen: whole raw shell-on, whole salt-cooked shell-on, I.Q.F.		
now crab	lean meat, versatile	frozen: meat and legs, claws canned; as convenience products		
lock crab	lean meat, similar to snow crab	frozen; canned in convenience products		
obster	lean, rich meat	fresh (live) cooked frozen: whole, in brine canned: hot or cold pack		

The fishing industry of British Columbia, Canada's Pacific fishery, in value terms, accounts for 25 per cent of the total value of the Canadian production. British Columbia fisheries harvest, process and market a wide variety of finfish and shellfish. In the five year period ending 1984, the total harvest, by volume, reached the 160,000 tonne mark.

As Table 1 indicates, almost 90 per cent of the harvest is comprised of salmon, groundfish and herring. Virtually all of the herring is harvested for the roe, which is extracted in Canadian processing plants and exported.

Landed value is the term used to describe the revenue received by fishermen selling their catch. The average annual landed value was approximately \$219,213,000, about 80 per cent of which was accounted for by the salmon and roe herring fisheries.

After the catch is processed, the products are sold by the processing sector to the wholesale trade around the world. The average wholesale value of the industry's products is some \$467 million annually. As Table 3 indicates, almost 85 per cent of this revenue is derived from the sale of salmon products and herring roe. Wild Pacific salmon is the single largest contributor to the industry. in both volume and value. There are five species of Pacific salmon. the supplies of which fluctuate in relation to their unique life cycles. Of all the fish harvested by the British Columbia industry, almost 40 per cent by volume in salmon (approximately 62,000 tonnes per year). The contribution of salmon products to the wholesale value of the entire industry is approximately \$308,000,000 annually (about 66 per cent of the total).

# CANADA'S PACIFIC **FISHERIES**

Pacific herring.

#### TABLE 1 BRITISH COLUMBIA FISHERY AVERAGE ANNUAL HARVEST 1980-1984

SPECIES GROUP	VOLUME TONNE	9%0
SALMON	61,522	38
GROUNDFISH	48,469	30
HERRING	33,221	21
SHELLFISH	9,308	6
HALIBUT	2,901	2
OTHER	4,550	3
TOTAL	159,971	100

#### Species Pink

On average, about 20,000 tonnes of pinks are harvested annually. Of this total, 65 per cent are caught by seine net, 25 per cent by troll (hook and line) with the balance caught by gillnet. Of all the pinks harvested, about 80 per cent are processed in the canned form, while the rest are quick frozen. On average, pink salmon contribute about 23 per cent to the wholesale value of the salmon industry.

#### Sockeye

The average annual catch is approximately 16,000 tonnes. Seine nets take half the harvest, gillnets take 40 per cent and the remainder are troll-caught. Approximately 30 per cent of the harvest is quick frozen, with 70 per cent directed to canneries. Sockeye are a high value salmon, contributing almost 34 per cent to the wholesale value of the salmon industry.

#### Chum

On average, close to 10,000 tonnes of chum are caught annually. This is essentially a net fishery with the seiners taking 55 per cent, gillnetters 44 per cent and trollers only 1 per cent. New harvesting techniques have been developed, and trolled-caught chum are becoming increasingly important to the industry. Most chum are frozen, but about 30 per cent is canned. Chum make a significant contribution to the wholesale value of the salmon industry, \$37,000,000 annually, or 12 per cent of the total.

#### Coho

Each year, on average, 9,000 tonnes of coho are harvested. Approximately 77 per cent of all coho caught are taken by hook and line and 80 per cent of all coho

#### TABLE 2 BRITISH COLUMBIA FISHERY AVERAGE ANNUAL LANDED VALUE 1980-1984

SPECIES GROUP	LANDED VALUE 000's \$C	<b>%</b>
SALMON	137,717	62
HERRING	40,089	18
GROUNDFISH	20,045	9
SHELLFISH	12,145	6
HALIBUT	8,189	4
OTHER	1,028	al Mathematical Calibratical
TOTAL	219,213	100



Frozen chinook salmon, frozen on board vessel.

#### TABLE 3 BRITISH COLUMBIA FISHERY AVERAGE ANNUAL WHOLESALE VALUE 1980-1984

SPECIES GROUP	WHOLESALE VALUE 000's \$C	%
SALMON	307,731	66
HERRING	85,424	11
GROUNDFISH	41,881	9
SHELLFISH	17,773	4
HALIBUT	11,163	2
OTHER	3,332	1
TOTAL	467,304	100

caught are frozen. In wholesale value terms, this species contributes about 15 per cent to the industry total.

#### Spring

On average, 7,000 tonnes of spring are caught each year. Trollers catch 77 per cent of this total, gillnetters 12 per cent, and the balance are harvested by seiners as an incidental species. Approximately 97 per cent of the catch is quick frozen. Spring salmon contribute about \$40,000,000 to the wholesale value of the industry.



Salmon trollers.

#### Pacific herring

Pacific herring is one of the most abundant of the 250 or so species of fish which inhabit the waters of Canada's west coast. Closely related to the California sardine and the American shad, the Pacific herring ranks second only to Pacific salmon in terms of commercial value to the west coast fishery. It is prized primarily for its roe, a delicacy especially sought after by the Japanese market. Timing is the crucial element in the roe fishery; the fish have to be



Shrimp fishery in British Columbia, there are a total of 85 species of prawns and shrimp off Canada's west coast.

taken at the right moment before they spawn. Fishery officers. biologists and technicians work with fishermen to make sure the herring are harvested at the right point. Opening an area to herring fishing too soon would result in too much immature roe, and a greatly decreased catch value. Opening too late would mean large numbers of spawned-out fish in the catch. Roe herring are fished in two ways. Large purse seine vessels are most effective where spawning is concentrated in geographical terms and when it lasts only a very short time.

Smaller vessels with gillnets are used in many cases, because their nets can be set very close to the actual spawning grounds. Gillnets are very effective where spawning is spread out over a long stretch of coastline and continues for several days.

At spawning time, herring carcasses are extremely lean and are of little value as food. Consequently, after the roe is removed the carcasses are made into fish meal, a common poultry feed. An offshoot of the herring roe industry is the "spawn-on-kelp" fishery. The fish are impounded and the weed is hung in the enclosure until spawn is deposited on it. Japan is the major market for this industry sector as well. Herring are also fished for bait and for food, but only about five per cent of the catch goes for human consumption in the form of either salted, pickled, canned or fresh fish.

Pacific herring roe processing plant.







Salmon being put in hold and iced on board purse seiner.



he five species of wild Pacific salmon are the most important fish to the Pacific industry, both in volume and value. This beautiful silver-sided fish, the creature of legend among Canada's coastal people, is born in the snow-fed streams abounding in the rugged grandeur of British Columbia. These wild salmon travel thousands of kilometres to sea, feeding on the abundant resources of the cold, clean waters of the North Pacific Ocean, growing to return to the very stream of their birth. The salmon are harvested ocean-fresh by means of trolling, gillnetting and purseseining by one of the world's most modern fishing fleets. Once caught, the salmon are transported in vessels using either ice or refrigerated sea water cooling systems and delivered, within hours, to modern, licensed processing plants. These cooling systems ensure that these magnificent wild salmon are delivered to the processing plants at their peak of freshness. At the plants, the salmon are separated by species, size and grade, then quickly processed for sale in the fresh, frozen or canned form. During processing, these salmon products are inspected by both company quality assurance staff and by Canadian government inspectors. This inspection procedure ensures that these fine products meet the highest world standards. Pacific salmon from British Columbia, fresh, frozen, smoked or canned, finds an honoured place on the tables of the world's finest restaurants and in discriminating households around the globe. Canadian Pacific salmon: a unique taste of the wild, your taste of nature untamed.

Salmon being prepared for freezing.

here are a total of 8,074 registered fishermen involved in Canada's freshwater fisheries industry. Of these 101 are located in New Brunswick, 442 in Quebec, 1,981 in Ontario and 5,550 in the Prairie provinces and the Northwest Territories.

In 1984, Canada's total freshwater landings reached 46,400 tonnes, for a total landed value of \$48 million. Total wholesale value of inland fisheries production was 35,000 tonnes while the 1984 value of production increased by five per cent over 1983 production, to \$98 million.

About 20 per cent of the world's fresh water is found in the combined areas of the Prairie provinces and the Northwest Territories. There, lakes large and small and a number of river systems are home to more than 80 different fish species, some of which support important commercial fisheries and provide anglers with excellent sport fishing. The commercial fisheries in this region are for the most part located on the large lakes, notably lakes Manitoba, Winnipeg and Winnipegosis in Manitoba; lakes Athabasca, Reindeer, La Ronge, Cree, and Wollaston in Saskatchewan; Lesser Slave Lake in Alberta: and Great Slave Lake in the Northwest Territories. Major species taken in the inland waters of Manitoba are walleye, whitefish, sauger and pike; in Saskatchewan, whitefish, walleye, lake trout and pike; in Alberta, whitefish, pike, walleye, and tullibee, in the Northwest Territories, whitefish, Arctic char, and lake trout. Among the most prized game fish of the region are trout, walleye and Arctic char.

#### Walleye

The walleye has many common names. It is also known as the pickerel (a diminutive of pike), yellow pickerel, pike-perch, walleyed pike and doré. Most of

# CANADA'S FRÈSHWATER FISHERIES

these names are misleading, while the fish has some pike characteristics, according to biologists it belongs to the perch and not the pike family. A major commercial and sport fish, it is presently the most economically valuable freshwater species for Canadian freshwater fisheries. In Canada, walleye are found in lakes and rivers from New Brunswick to British Columbia and from the Great Lakes north to Great Bear Lake in the Northwest Territories. Manitoba is the largest

Arctic char counting fence.

producer of these fish, followed by Ontario and Saskatchewan. Substantial catches are also made in Alberta and the Northwest Territories.

Commercial catches are usually made with gillnets set from boats in summer, and beneath the ice in winter. Stationary poundnets are used in some localities. Walleye are marketed as whole dressed fish and as fillets in both fresh and frozen form. Their firm white flesh is highly esteemed by consumers.



#### Lake whitefish

The lake whitefish, also known as the common whitefish, vies with the walleye for the lead as the most economically valuable freshwater species.

Average-sized whitefish in the commercial catch measure 40 to 50 cm in length and weigh 0.9 to 1.8 kg.

In Canada, lake whitefish inhabit cold lakes across the continent from Alaska to Labrador and south to the Great Lakes. Largest producers are the lakes of the Northwest Territories, Manitoba, Saskatchewan and Alberta. Commercial fishing is carried out by means of gillnets set in open water during the summer and below the ice in winter. Trapnets and poundnets are also used in some areas.

Commercially caught whitefish are sold fresh and frozen in the round, headed and dressed, and as fillets. There is a brisk demand for their roe which is marketed as "golden caviar".

#### Arctic char

The Arctic char has the most northerly distribution of any of the freshwater fish. It is the dominant species of the Arctic coast, and for centuries has been an important food resource of the Inuit. However, only since the late 1940s has it been caught commercially and shipped to become a gourmet restaurant item. Recent fisheries statistics indicate that, after the whitefish, it is the second most valuable catch in the Northwest Territories. Char fisheries at Rankin Inlet, Cambridge Bay, Pelly Bay and Nettilling Lake account for most of the commercial catch, which is taken with gillnets. Arctic char is marketed mainly fresh and frozen as whole dressed fish and steaks. A small quantity is canned. In whatever form, it is a world renowned delicacy. The flesh varies in colour and may be red, pink or white, with the red commanding the highest price. Tastewise, it is said to combine the delicious flavours of brook trout and salmon.

#### Sauger

A member of the perch family, the sauger is a smaller, slimmer relative of the walleye, which it closely resembles. Like the walleye, it is an important commercial and game fish. Some of its other common names are sand pickerel, sand pike and doré noir.

In the commercial catch, averagesized saugers weigh about 300 gm and measure 25 to 40 cm. A few weigh as much as 900 gm. In Canada, these fish are found from the St. Lawrence-Champlain river system westward to the North Saskatchewan River and northward to the Hudson Bay watershed.

Saugers are caught commercially with gillnets and poundnets. Most of the catch is taken in Manitoba where fishing is carried out in summer, autumn and winter. Saugers are marketed almost entirely as fresh and frozen fillets, with much of the catch being exported to the United States. As a food, their flesh is slightly softer, sweeter and finer in texture than that of the walleye.



Unloading perch, Lake Ontario.

#### **Northern Pike**

The northern pike, sometimes called the jack, jackfish and great northern pike, ranks third in value among the freshwater species caught commercially in the northwest. Circumpolar in distribution, it is found in rivers and lakes throughout Quebec, Ontario and the Prairie provinces. in the northeastern corner of British Columbia, and in the Yukon and Northwest Territories. The flesh of the northern pike is firm, white, and fine-textured. It is marketed fresh and frozen as whole fish and fillets.

#### Lake trout

The lake trout is a member of the salmon family. One of the largest of the freshwater fish, it is endowed with a flesh of superb eating quality.

This species is native to northern North America. In Canada, it occurs from the Maritime provinces and Labrador in the east to northern British Columbia in the west. It is widely distributed in the Yukon and Northwest Territories. Commercial fishermen catch lake trout winter and summer using gillnets. Largest production comes



Rockwood Hatchery, at Manitoba's Freshwater Institute.

from the lakes of northern Saskatchewan and the Northwest Territories. The flesh of the lake trout varies in colour from pale ivory to deep pink and has an especially delicate, delicious flavour. It is principally marketed fresh or frozen as whole dressed fish and as fillets.

Canada's freshwater fishery sector is very active in aquaculture research.



#### Rainbow trout

The rainbow trout, most widely distributed member of the trout family, is one of the five top sport fishes in North America and it supports a cottage fish farming industry in Canada's three Prairie provinces.

Several other species of lesser importance are harvested by the Canadian freshwater fisheries industry, among them are tullibee, muskellunge, inconnu, goldeye, white sucker, yellow perch and lake sturgeon.

In addition, the freshwater sector is very active in aquaculture research. The Freshwater Institute, a federal government establishment in Winnipeg, Manitoba, is a major centre for fisheries research in Western Canada. Within the Institute the Fish Production Systems Research Project is responsible for conducting research into methods and techniques of fish culture, the development of new fish culture systems, the evaluation of different fish stocks and fish nutrition research.



he Canadian government, through the Inspection Branch of the Department of Fisheries and Oceans, is responsible for administering the Fish Inspection Act and Regulations and has the responsibility for assuring that fish and fish products produced in Canada, imported into Canada or exported from Canada, are safe and of good quality, were produced under sanitary conditions, and are properly packaged and labelled. These responsibilities are presently met through the operation of a Fish Inspection Program carried out by a staff of 488 full time and seasonal inspectors located in all ten provinces and the Northwest Territories. There are 130 field inspection centres across the country supported by 23 strategically located laboratories. The Fish Inspection Act and Regulations grant effective enforcement powers to inspectors, provide powers of seizure, detention and forfeiture of product, prohibit the import, export or possession for export of tainted, decomposed or unwholesome fish and provide for minimum and maximum fines and terms of imprisonment for extreme violations. The inspectors enforce. on behalf of most provinces,

complimentary Provincial Inspection Regulations in areas of strictly provincial jurisdiction.

#### Objective

The objective of the National Fish Inspection Program is to provide reasonable assurance that fish and fish products for domestic and export trade consistently meet Canadian and/or foreign country standards for grade, handling, identity, process, quality and safety.

#### Fish Processing Plants

Federal registration is presently a requirement for all 990 plants that process fish for export (shipped interprovincially or internationally). To obtain this registration, the construction, equipment and operating conditions in these plants must be in accordance with The Fish Inspection Regulations. To ensure that conditions in any plant are maintained at a satisfactory level, these plants are subject to periodic inspection. Identified deficiencies in a plant are rated as being critical, serious, major or minor. Plants identified as having critical deficiencies have their certificate of registration suspended (without which they cannot legally process fish) until these deficiencies are corrected. Plants with less serious deficiencies are asked to have these deficiencies corrected within a specified period of time.

#### The role of the inspector

All fish inspection activities from harvesting through distribution are carried out solely by officers of the Inspection Branch. Inspection personnel comprise two main categories (1) Primary Products Inspectors, who are



graduates of a technical institute, or individuals with long experience in the food industry and (2) Scientific Regulation Officers, who are university graduates with training at a high technical level. The staff of the fish inspection laboratories are also inspectors and include technicians as well as microbiologists and chemists.

#### Quality improvement initiatives

In 1980, following extensive consultations with industry, the federal government announced a comprehensive program to further improve the quality and consistency of Canadian fish products. The Quality Improvement Program affects all sectors of the industry from harvesting through distribution and includes the following elements: 1. vessel certification, requiring that all fishing vessels meet specified requirements for construction, equipment and operation:

2. unloading, holding, handling and transportation, requiring all fish unloading and handling facilities and transport vehicles meet essential standards of construction, equipment and operation;

3. dockside grading, requiring that raw material be graded at point-ofsale to regulated grades applied by government-licensed industry graders;

4. final product grading, requiring that all major products be graded to specified regulatory standards; 5. in-plant quality control, requiring that each processing establishment have an approved quality control program as a condition of plant registration.

#### Vessel certification

The purpose of fishing vessel certification is to ensure that fish storage and fish handling practices on board vessels are of a high and uniform standard consistent with recognized food handling practices. Regulations are now in place which require standards of construction and equipment for fishing vessels and vessels used for transporting fish. These regulations also set standards for the operation of these vessels. All fishing vessels are subject to inspection on a regular basis. Vessel certification will be a requirement for vessel licencing in 1986. As of December 31, 1984 approximately 66 per cent of Canada's 41,500 licenced fishing vessels had been certified.

#### Unloading, handling, holding and transportation

Regulations are also in place for vehicles and equipment used for unloading, handling, holding and transporting fresh fish for processing. The purpose of these regulations, like those for vessel certification, is to ensure that fish unloading sites and transport vehicles meet standards of construction, equipment and operation consistent with recognized food handling practices.

#### **Dockside grading**

Dockside grading, when combined with price differentials for various grades, is regarded as a crucial element of the Quality Improvement Program. Since the quality of the finished product is dependent on the quality of the raw material, it is essential that the raw material be graded at the time of purchase in order for producers to be able to plan production for uniform, quality products and maximum economic advantage. This will facilitate the production of graded products of consistent quality and increase production efficiency. More importantly, it will impose a discipline on both fish buyers and fishermen to implement and maintain procedures for protection and enhancement of fish quality, reduction of waste and increase in yield.

Dockside grading will be performed by licensed industry graders. Provinces on the Atlantic coast have developed courses which are recognized by the federal government, and to date several hundred graders have been trained. Since the introduction of the program several pilot projects on grading groundfish at the point-ofsale were conducted in various Atlantic locations. The purpose of these projects was to study the applicability, feasibility and profitability of using a dockside grading system which incorporates landed quality standards, price differentials based on quality and grading by industry graders monitored by inspectors. Results from pilot projects show that there are significant economic returns in the form of improved yields, better productivity and better product mix when a landed quality standard is properly applied at the point-ofsale between fisherman and fish buyer.



Final product grade standards Grade standards for selected fishery products such as frozen gutted Pacific salmon, salt fish, pickled fish, Atlantic oysters in the shell, and dried squid have existed in Canada for some time. These are aimed primarily at the export trade and their use is mandatory. Grade standards are now being finalized for Atlantic groundfish products consisting of fresh and frozen fillets and blocks of fillets and minced fish. After implementation of these standards, standards will quickly follow for other products. Final product grading became an element of the comprehensive **Quality Improvement Program** which was announced in 1980. Industry support for the concept of final product grading led to the establishment of an industry/ government technical working group to develop a grade standard for fresh and frozen groundfish. The first draft of the standard was available to the industry in 1981 and following testing and evaluation has been revised to reflect industry's concerns. Over 50,000 samples of final products have been evaluated against the drafts of the standard and the standard is now technically sound.

In 1983, two studies were undertaken on the subject. The recommendations of these studies were: 1. That quality measurement of final products be mandatory throughout the industry, incorporating an agreed set of defect definitions and a common approach to the measurement of defects.

2. Voluntary labelling by grade to a standard that clearly defines specific quality levels be implemented.

 That the federal government have the responsibility of monitoring producer compliance preferably through audit of in-plant quality control programs rather than through acceptance sampling of final products.
 There be established a "Canada Approved" quality level, the labelling of which would be mandatory.

5. The grade standard be simplified

to ensure its adaptability to all the differing situations which exist in the industry.

differing situations which exist in the industry.

The standard may be used by the Atlantic groundfish industry on a voluntary basis for one year following availability of grade nomenclature and logos. Voluntary use means that processors will have the option of grading their product to this standard and to use the Canadian government grade name and logo which were developed during another study. At the end of the voluntary period, use of the standard and a grade designation will be required for all Atlantic groundfish products which comply to the standard.

Federal registration is presently a requirement for all 990 plants that process fish for export.





Fish inspection in Canada goes back more than 100 years to the General Inspection Act of 1874.

#### In-plant quality control

The federal government has recently commissioned a study to develop a generic quality control system for the industry. This study is presently underway and its results will be evaluated by an industry/government working group. An acceptable quality control system will be a requirement of plant registration.

#### **Exports**

Over the last few years an increasing number of countries have enacted legislation that requires imported products to meet health, quality, identity, composition and labelling specifications. In order to facilitate the sale of Canadian fish products to these countries the federal government will, following a request from an importer, examine a lot of fish for export to determine if it meets the requirements of the importing country. The individual requirements of these countries are outlined in a Procedural Manual

for Inspection personnel. If the product meets the necessary requirements, a certificate will be issued.

This export certification program, for which there is presently no charge, both promotes the international sale of Canadian fish products and assures the exporter that his products will be acceptable to the importing country.

#### Sampling plans

The Procedural Manual for Inspection personnel also contains specific sampling procedures for fish products. For the most part, the Codex Alimentarius Sampling Plan for Prepackaged Foods is used.

These sampling plans provide for two inspection levels. For routine examination Level I is recommended. Level II is used where there is a dispute or controversy over the results of the routine or initial inspection and a re-inspection of the product has been requested by the owner of the goods. All reinspections are conducted using Level II sampling.

#### **Inspection laboratories**

There are 23 inspection laboratories routinely examining samples (bacteriologically, chemically, organoleptically) submitted by the Inspectors and thus providing further assurance that all fish products are free from taint and decomposition and are wholesome.

The laboratories also examine samples of shellfish to determine if they meet standards of the International Shellfish Agreement and provide the analysis that enable the field inspection staff to certify Canadian fish products for the export market.

Canada's fish inspection activities — which cover vessels, plants, unloading, holding and handling sites and transportation equipment — ensure that only the country's finest products reach international markets.



hile some degree of export activity is evident in the Canadian egg processing and poultry industry sectors, Canada has long been recognized as a world leader in turkey production. Through years of research, vast improvements in genetic makeup and production technology have combined to achieve health and performance standards second to none.

A major force behind these efforts is the Canadian Turkey Marketing Agency (CTMA). CTMA ensures a continuous supply of turkey for both domestic and export markets. All turkey products must meet the stringent standards of quality set by the Canadian government, standards which exceed the quality requirements of most other countries. The fresh and delicate taste of Canadian turkey is increasingly in demand.

#### Nutritional value

Turkey is the ideal meat for today's diet-conscious consumers. Lower in fat than other popular meats, turkey also contains fewer calories, is an excellent source of protein and niacin, and a good source of phosphorus. Its top nutritional value makes turkey an economical source of high quality protein. Canada offers a wide range of turkey products to fill varying market needs. Whole turkey, boneless whole turkey, fillets, turkey roasts and ready-to-eat cold cuts

Turkey breeding stock.

are included in the many export products which are subject to Canada's rigid inspection controls.

#### Processing

In recent years, as the variety of turkey products on the market has increased and retailers have begun to sell turkey parts, the further processing industry has expanded. When a bird is further processed, it can be deboned and sold to the hotel, restaurant and institutional trade (e.g. as breast meat, thigh meat, etc.) or made into consumer products such as turkey roll.

#### Exporting

Through close involvement with all segments of the turkey industry, CTMA is able to stimulate production and respond quickly to export orders, large or small. The Canadian industry is also structured to respond to an individual buyer's requirements, be it whole bird, portion control units, or specialized packaging.

When the label says Canadian turkey, it's your assurance of the very best product.



C anada is in an enviable position to supply high quality meat products to worldwide customers. With the productive capability of the nation's farmers, ranchers and feeders and the technology and resources of established meat processors, Canada is a dynamic force in world meat markets. In fact, Canada ships meat to over 30 countries annually; the United States and Japan being its largest export markets in this sector.

#### Livestock production

Over 200,000 farms and ranches across the nation supply the raw material for the meat packing industry. Modern farmers combine the resources of nature with the latest scientific findings in animal breeding, nutrition and management, to produce millions of meaty, lean and high-yielding cattle, hogs and lambs annually. While livestock are produced in all regions of the country, close to two-thirds of all beef originates in Western Canada and about 72 per cent of all pork comes out of Eastern Canada, particularly Ontario and Quebec. Canadian hogs and cattle are grain finished and receive generous amounts of barley, feed wheat, and/or corn, during their growing and fattening period.

Through stringent animal disease control programs conducted by the federal agricultural department, Canada has built an enviable record of herd health. Canadian livestock is accepted in virtually every corner of the world.

#### Meat processing

Canada's fourth largest manufacturing industry, meat processing, converts the nation's livestock into a broad range of high quality, wholesome, nutritious fresh beef, pork and lamb and processed meat products. Strategically located plants, close to the livestock supply, eliminate the need for long, stressful hauls of live animals to market.



Modern meat processing plants work with assembly line precision in speedily converting live animals into meat. Skilled butchers break carcasses into cuts, trim them closely, remove bones where necessary, to produce products meeting the exacting standards of customers — both at home and on international markets.



72 per cent of Canadian pork is produced in the country's eastern provinces.



Throughout the plants, operations are conducted under the watchful eve of trained federal government inspectors. They monitor the health of live animals coming into the plant, they supervise all operations during slaughter, processing, storage and shipping. They check labels and assure products meet the high standards set down in the government regulations. Proof that product has met the exacting standards of federal inspection is the round "CANADA" stamp on the product or package. Canadian meat has worldwide acceptance. Throughout the years, government supervised carcass grading programs have encouraged the production of higher yielding livestock. Over 70 per cent of Canada's cattle kill is comprised of "A" grade carcasses and an increasing portion of the hog carcasses fall into the premium indices.

In addition to fresh meat products, Canadian meat processors produce a broad array of processed, branded items, including sausage products. Smoked and cured hams, picnic, bacon and sausage items —

32



Federal government inspectors supervise all operations during slaughter, processing, storage and shipping of meat.

bologna, wieners, meat loaves, luncheon meats, deli lines and specialty sausage — are produced in abundance. These ready-to-serve meat products add variety to diets, are easy to prepare and economical to use. They broaden menu planning and add appeal to retail counters as they are attractively packaged.

Canadian packers and processors are able to ensure both through their own strict quality assurance



Baron of beef.

procedures and the continuous inspection service provided by the federal government, the high standards of consistent quality and wholesomeness demanded at home and in the international marketplace.

Canadian packers and processors have a wealth of experience in sorting and selection, in grading, fabricating and packaging to produce products meeting the exacting specifications of international customers. Attention to details of packing and shipping means the product arrives at destination in peak condition. Canada's meat industry is an industry dedicated to meeting the needs of an expanding world demand. A great variety of its products is continually available to all customers.

Delicatessen specialty products.

anada's fruit and vegetable processors, for the most part located close to the heart of the nation's richest and most bountiful farm lands, provide the world with a very wide variety of top rate products. While this sector of the Canadian food industry covers the entire gamut of fruit and vegetable products, Canadian processors "specialize" in certain areas and have built a worldwide reputation on these strengths. Following is a brief survey of what Canadian companies offer in the area of processed fruit and vegetables. Obviously, space limitations warrant the omission of some products. In light of this, for further information we urge you to consult the Directory and Corporate Profile sections of this issue or to





McGill University's Macdonald College, Ste. Anne de Bellevue. Quebec and the Canadian Food Products Development Centre, Portage la Prairie, Manitoba. With the help of food scientists, fruit and vegetable processors select the methods best suited to the types of produce they market. Techniques of freezing, canning, drying, and the more recent technologies such as irradiation, aseptic packaging and retort pouches, are applied so that the safety, wholesomeness and nutritional value of products supplied is ensured.

Blueberries, Kentville, Nova Scotia.

contact a Canadian trade office in your area (addresses pages 55 to 60).

#### Technology

Food science and technology is an essential part of the food industry and it is the food scientists and food technologists who process, handle, preserve and develop new food from raw products. In the Canadian food industry, this development begins in the industrial research and developmental laboratories of individual firms and in laboratories of academic and governmental institutions such as Tomatoes on the vine and tomatoes being processed.



#### Fruit

Statistics show that Canadian firms supply many parts of the world with a wide choice of fruit and fruit products. (See "Canada Worldwide", pages 50 to 54.) Frozen blueberries, fruit juices of every type, canned apples, canned cherries, canned pears, canned fruit pie fillers, various jams, jellies and preserves and dried fruits are all strong export sectors. Of particular interest internationally is the unique flavour of wild blueberries, which several countries prefer to that of cultured varieties. The wild blueberry is native to much of the northern part of Canada, but commercial production is limited to those areas where farm land has been abandoned or in barren areas where there is good soil drainage and acid soils. Also, some blueberry "fields" have been developed by clearing off forest land and letting the blueberries take over as part of the natural plant succession. These areas are burned or pruned by mowing, generally on a two-year cycle, and this prevents the fields from growing back into forests. The pruning effect helps expand the density of blueberry plants and increases their productivity. A small percentage of wild blueberries is

Apples.





Raspberries.

sold on local markets as fresh fruit, I but over 90 per cent of them are taken to processing plants where the unripe berries, leaves, etc. are taken out. The blueberries are washed and then individually quick frozen. They are kept in cold storage until distributed to domestic or international markets. Storage life is two to three years. Canada produces an average of 13,950,000 kilograms of wild blueberries each year, but there is a potential for up to 22,500,000 kilograms. Most berries are packed in 13.5 kg poly-lined cardboard cartons of instant quick frozen (IQF) berries, but they are also available in 5 kg, 10 kg, and other sizes of consumer packs as frozen berries, as well as canned items. Wild blueberries are also available in jams, wines, and non-alcoholic drinks, and have excellent potential in processed foods such as purées, syrups, sauces and toppings for dairy foods. In North America, they are popular in muffins, pies, pancakes, yogurts, etc., whereas internationally they have great appeal in Danish pastry, croissants and brioches.

Canada has exported frozen wild blueberries to over twenty countries around the world. The production areas are located near year-round ice-free ports, and there are sufficient cold storage facilities to ensure supplies at any time of the year.

#### Vegetables

Although frozen potato products are the number 1 selling item in the vegetable export sector of the Canadian food industry, a number of other items, notably canned and frozen corn, peas and asparagus, are also in great demand. The statistical tables printed here provide an overview of the items most popular on international markets.

While several Canadian provinces produce excellent potatoes used by Canadian processors in a variety of products, Prince Edward Island and New Brunswick potatoes are generally regarded as among the finest available on any world market.

P.E.I. produces the largest number of seed acres of any province in Canada and, at the same time, also has the lowest level of disease of any potato growing area in the world. The Island has the ideal soil and climate for growing quality potatoes; and they are harvested for processing at their peak of freshness and nutrient value. The Russett Burbank strain is the most common variety of potato grown here; its specific gravity makes it perfect for processing into French fries.


New Brunswick potato producers plant an average of 53,000 acres annually and in 1984 total production reached the 522,221 tonne level. This province's soil is also particularly suited to potato growing and the nation's processors market a wide array of potato products from New Brunswick harvests.

From concentrated fruit juices, to frozen fruit, to canned and frozen vegetables, Canadian food processors offer nothing but the very best to the international marketplace.

1984

French fries; frozen potato products are the largest selling	frozen vezetable item and the
Canadian frozen food industry.	i nozen vegetable tem exported by the
- mainten nozen tood manstry.	

1984

VALUE

(IN THOUSANDS OF \$)

1,229

10,284

1,759

5,879

610

2,489

FROZEN FRUIT	QUANTITY (KG)	1984 VALUE (IN THOUSANDS OF \$)
BLUEBERRIES	12,038,227	18,869
FRUITS / BERRIES	2,199,417	3,425
CANNED FRUIT		
APPLES	226,829	156
CHERRIES	2,573,358	4,856
PEARS	428,746	416
FRUIT PIE FILLERS	179,624	331
FRUITS AND PRODUCTS	780,198	1,361

**OUANTITY** 

(KG)

1,978,429

17,032,359

1,136,915

2,384,369

930,910

2,588,617

JUICE (NOT

**APPLE JUICE** 

FRUIT JUICES

FRUIT JUICE

VEGETABLES & VEGETABLE JUICE

(CONCENTRATE) APPLE JUICE

JUICES

JUICES (CANNED) TOMATO JUICE

CONCENTRATE)

FROZEN VEGETABLES	QUANTITY (KG)	VALUE (IN THOUSANDS OF \$)
BEANS, (GREEN AND WAX)	899,296	923
CORN	8,870,826	9,085
PEAS	6,617,240	6,191
POTATO PRODUCTS	40,647,270	30,965
OTHER VEGETABLES	10,774,949	12,776

CANNED VEGETABLES	QUANTITY (KG)	1984 VALUE (IN THOUSANDS OF \$)
ASPARAGUS	2,896,191	8,358
BEANS (GREEN)	386,112	278
BEANS (WAX)	1,082,952	857
CORN	12,734,928	14,399
PEAS	2,374,593	1,980
POTATOES	194,340	144
MIXED VEGETABLES (MACEDOINE)	3,265	3

VARIOUS PREPARATIONS	QUANTITY (KG)	1984 VALUE (IN THOUSANDS OF \$)
JAMS, JELLIES, PRESERVES	709,803	1,523
PICKLES AND RELISHES	1,417,166	1,804



anada's dairy industry is thoroughly modernized and has annual sales of about \$6.6 billion. The efficiently mechanized dairy and processing plants utilize some 75,520,000 hectolitres of milk annually. The products include pasteurized fluid milk, cream, ultra high temperature milk, natural and processed cheese, creamery butter, condensed and evaporated milk, milk powder, ice cream, yogurt, frozen desserts such as sherbert and fruit- and yogurt-based drinks. The variety of dairy products is testimony to the successful adaptation of new technologies in Canada's dairy industry and to the creative thinking of Canadian processors. The industry has been able to satisfy both the consumers' constant needs for healthy products and the changing patterns in consumer consumption. For countries interested in dairy development projects, a visit to the Canadian dairy industry might

prove useful. Some four hundred establishments work in varying conditions right across the country. They have maintained Canada in a satisfactory and essentially selfsufficient dairy economy for many years. The accompanying photographs illustrate the efficiency and modern technology of Canadian plants. Canada is blessed with first-class milk production. However, supply is governed by a supply management system which is intended to make Canada self-sufficient in dairy products and to avoid dairy surpluses. This policy is effective domestically but does not make exports a major concern in the industry. At present, the export market attracts about 5 per cent of total product. While increase in productivity is possible, actual production will continue to depend on real demand from domestic and foreign buyers who are aware of the quality of Canadian dairy products.

Export sales presently include ultra high temperature milk, evaporated milk, skim milk powder and whole milk powder. Butter, butter oil, whey powder, and cheese are also exported. The largest proportions of exports at this time are skim and whole milk powder, evaporated milk and cheese. In 1984, exports of cheese totalled 5.4 million kilograms, most of which was cheddar.

View of ice cream plant processing floor.



In the same year, 132.5 million litres of evaporated milk were exported.

Canada's dairy industry has also responded to the changing nutritional and health food requirements of the domestic and export markets. In particular, Canadian companies have developed natural soft drinks from essential milk elements. In addition, there is a plentiful supply of flavoured iuice and milk drinks ranging from strawberry and raspberry to grape and orange. The industry also supplies fruit flavoured vogurt drinks.

The main recipients of Canada's dairy exports are the United States and European countries. In Europe, the products are shipped to West Germany, France, the United Kingdom, Denmark, Belgium and the Netherlands. Further afield the Phillipines, South Korea, Australia and Japan receive our dairy products. There are also on-going markets in Mexico, Venezuela, Panama, Peru, Paraguay and Puerto Rico. The Caribbean Islands such as Jamaica and Trinidad, and African countries such as Algeria and Nigeria are regular customers. While on average the exports of dairy products are only about 5 per cent of total production, the export sector is important for the industry. As much as 60 per cent of skim milk powder and evaporated milk production is exported. For example, some 132,900 tonnes of evaporated whole milk were exported in 1984. Exports in skim milk powder were about 70 million kilograms. Canadian dairy processing companies are helped in their export marketing by a few government departments and agencies. The federal Department of Agriculture has a branch dedicated to marketing and economics and the federal Department of External Affairs has







Filler for yogurt and sour cream in 250 ml, 500 ml and 1 L plastic tubs.

an International Trade Development Branch which helps facilitate dairy product sales outside Canada for the Canadian industry. Several provincial governments endeavour to help the promotional and export efforts of their food producers. Finally, national interests in foreign markets are especially served by the Canadian Dairy Commission.

The Canadian Dairy Commission is a federal agency, headquartered in Ottawa. It facilitates state-to-state sales and coordinates a milk producers' fund which enables Canadian products to compete in price on the international dairy marketplace. The Commission, since its inception in 1966, has a fine record for organizing sales of evaporated milk and milk powder. For initial contact with any processor in the industry, the overseas buyer could begin by establishing a liaison with the National Dairy

Council of Canada. This Council, founded in 1918, represents the industry's processing sector. Its members process 95 per cent of all of the milk produced in Canada. It includes national and multinational corporations, farmerowned dairy processing cooperatives and family-owned enterprises.



Ultra-modern cheddar cheese manufacturing facilities of Fromagerie de Notre-Dame du Bon Conseil, one of the very few of this type in operation in the world.

Since the primary intention of the National Dairy Council of Canada



is the advancement of the Canadian dairy industry, the Council is well placed to contact would-be exporters from within the industry. Furthermore, the Council works in close harmony with the Dairy Farmers of Canada (which emerged from the Council as a separate organization in 1934) and the Canadian Dairy and Food Industries Supply Association. To initiate contacts for product, joint ventures or cooperation in nutritional research, technological developments and other aspects of a dairy economy, the National Dairy Council (see Directory Listing on page 71 of this issue) is an excellent source of information and an initial contact for interested parties from outside Canada.

E dible oils constitute an important area of commodity export for Canada, but clearly canola oil is the sector in which the most progress has been made over the past several years. In 1978, the rapeseed industry in Canada adopted the name "canola" to identify the cultivars of *Brassica napus* and *Brassica campestris* which are genetically low in both euric acids and glucosinolates.

Canola oil is a high quality, exceptionally clear vegetable oil which is carefully processed in food plants where quality control takes priority. It has become Canada's most popular edible oil and is used by itself and in commercially prepared food products. A highly versatile oil, canola oil can be used as a salad oil, a frying oil, a cooking oil, a shortening and a margarine.

#### Liquid canola oil

Liquid canola oil is naturally "winterized", remaining clear and free-flowing even when refrigerated. It is an ideal salad oil, with a bland flavour, light colour and delicate aroma. Being very stable, it has an excellent shelf life. Liquid canola oil helps emulsify or blend ingredients, especially egg yolk/ acid mixtures such as salad dressing and mayonnaise. It is often used in peanut butter because of this emulsifying quality. In addition, it makes an excellent frying or fonduing oil because it is more temperature-light-air stable than most vegetable oils; is reusable many times if strained after each use; will not transfer flavours from one food to another if more than one type is fried; will not "smoke" under normal frying temperatures because, like sunflower, soybean and corn oil, it has a high "smoke point"; and drains off more readily, leaving foods five to ten per cent lower in calories than those fried in melted shortening. Liquid canola oil also gives very good results when used in baking.



# Solid canola oil

Solid canola oil is liquid canola that has been solidified (hydrogenated) by bubbling hydrogen through it. As a shortening, solid canola oil creams well, creating high, light, tender cakes with a moist, fine texture. It cuts into flour well, producing tender, very flaky pastry. As a margarine, it is a smoothtextured, pleasantly flavoured spread with a delicate aroma and gives very good results when used in baking. As a soft margarine, it contains up to 70 per cent of the fat in liquid, polyunsaturated form in



Canola field



Liquid canola oil has an excellent shelf life.

a base of hydrogenated margarine. In this form, it spreads so easily, it will go twice as far as the same amount of hard margarine or butter.

With today's emphasis on health and fitness, canola products deserve special consideration. Competitively priced, derived from a totally usable oilseed — 40 per cent becomes oil, the remaining 60 per cent is used as a high protein animal feed — Canada's canola oil is exported around the world. In fact, Canada is the world's largest canola exporter.

The major nectar sources of Canadian honey are the widelyavailable clover honeys as well as sunflower, canola, buckwheat, and dandelion. Wildflowers are another major source, such as fireweed (found in burned-out or recently logged forest areas) and fruitbearing plants commonly found in other open spaces, including raspberry, blackberry, blueberry and cranberry.

Canadian honey exports in 1984 totalled \$25,537,000 for 18,871,176 kg, purchased by 18 countries including those enumerated in this chart.

Various honeys produced in Canada.



COUNTRY	QUANTITY (kg)	VALUE (\$000)
United States	15,607,593	20,598
West Germany	1,643,635	2,523
United Kingdom	476,906	645
Netherlands	404,812	526
France	279,323	465
Japan	261,356	427
Belgium/Luxembourg	60,794	91
Sweden	51,174	88
Switzerland	28,805	61
Italy	18,136	27
Ireland	15,023	26
Barbados	8,094	23

(Information published by Statistics Canada)

oney is an important ingredient in many of the world's cuisines. Canadian honey is known in other countries for its fine quality and delicious, mild flavour.

**EXPORTING** 

CANADIAN

SWEETNESS: honey

The Canadian Honey Council, an organization of honey producers and packers, has established the Canadian Honey Information Centre to provide information to consumers. Honey handling information and recipes have been developed to encourage young consumers especially to experience the versatility and beauty of Canadian honey, by using it in baking breads and in preparing appetizers, soups, salads, entrées, desserts, beverages and preserves. There are more than 20,000 registered beekeepers across Canada. Most are hobbyists who maintain only a few colonies. About 1.500 make most or all of their income from honey production. Canadian beekeepers produce between 60 million and 100 million kgs of honey annually from about 700,000 hives. About 20 per cent is exported, mostly for blending with stronger-flavoured honeys from other parts of the world.

anada produces some 75 per cent of the world's supply of maple syrup. Most of this syrup is shipped to the United States where it is marketed under several labels. For example, in 1984 of 6,233 tonnes of syrup produced, 5,438 tonnes of syrup and 291 tonnes of maple sugar were exported in bulk. mostly to the state of Vermont. Maple syrup is produced each spring by boiling down the sap of maple trees. It takes some 30 to 40 gallons of sap to make a gallon of syrup. Despite the introduction of sophisticated production technology, and perhaps to some extent because of it, the cost of maple syrup has risen steadily and maple syrup products have become a luxury, "gourmet" food. Nevertheless, the unique and delicious flavour of maple syrup has steadily gained greater and greater favour and maple syrup is now shipped around the world. Recently, it became possible to dehydrate maple syrup. The resulting "granules", weighing one-third less than standard maple syrup, have an indefinite shelf life and need no refrigeration. As a natural sweetner, this new natural product is receiving increasing recognition from the hotel and restaurant market sectors and from health food advocates.

In fact, maple syrup contains more calcium than milk, has one-tenth the sodium in honey, has only 1.6 calories per average serving and is rich in vitamins (principally B5, niacin (PP), B2) and minerals (potassium, calcium, magnesium, mangenese and phosphorus). Maple syrup, maple sugar, maple sugar candies, maple syrup and liqueur filled chocolates, even maple syrup liqueur... all excellent ways to sample a product which was first developed for use as an inexpensive alternative to cane sugar.

# THE ULTIMATE CANADIAN SWEET: maple syrup

# MAPLE SYRUP EXPORTS (1984)

COUNTRY	QUANTITY (tonnes)	VALUE (\$000)
United States	5,438	18,872
Switzerland	247	803
Japan	151	503
West Germany	139	490
France	75	276
Australia	50	230

(Information published by Statistics Canada.)

The province of Quebec is Canada's main source of maple syrup.



Maple sugar exports (1984)

COUNTRY	QUANTITY (tonnes)	VALUE (\$000)
United States	291	885
Sweden	159	671
Denmark	108	510

(Information published by Statistics Canada.)



anadian trading houses are non-manufacturing business entities engaged in exporting, importing, or a combination of both, between two or more countries. Their functions are designed to facilitate the sale and movement of goods and services from the seller in the exporting country to the buyer in the importing country.

The trading house sector in Canada is comprised of between 200 and 300 companies varying in size from one-person operations with small annual revenues to those employing over fifty people and earning over \$5 million in revenue annually. It is estimated that a total of between \$15 billion and \$20 billion of Canadian exports is generated annually by the trading house sector.

Trading houses are highly specialized and aggressive international entrepreneurs capable of selling Canadian goods and services produced by others to the most distant and competitive international markets. They most often concentrate their activities on specific lines of goods for specific markets, because of familiarity either with the product or with the market to which the goods will be exported. For example, food and fish products are two of the major categories of goods handled by Canadian trading houses. In addition, many trading houses can also match the types of goods or services required in a particular international market with Canadian producers specializing in those commodities.

Trading houses can also play an important role for small-and medium-sized companies by providing vital international marketing data and by arranging details such as shipment consolidation to reduce transportation costs. On the other hand, companies already well versed in the various aspects of exporting often turn to a trading house when additional smaller markets are sought but the establishment of a local branch office cannot be justified. Dealing with a trading house to secure Canadian food and fish products and other goods is an international customer's assurance of quality, prompt delivery and efficient, trouble-free transactions.



St. John's, Newfoundland

**F** ood companies from around the world are being invited to participate in Food Pacific '86, an international food and beverage trade show being held August 29 to September 2, 1986 in Vancouver, Canada. The exhibition is expected to attract 20,000 buyers and 900 exhibitors.

Food Pacific '86 will afford the opportunity for the world's sellers to meet the world's buyers and do business in a concentrated time frame of five days, in one location. Participants will include international food processors, brokers and trading companies. The show is trade only.

Food Pacific '86 is expected to attract participants from Canada, the United States and Pacific Rim countries and Europe and Africa as well.

The food show, being held in conjunction with Expo '86, is hosted by the province of British Columbia in cooperation with the Government of Canada. Food Pacific '86 will be held in the B.C. Place Stadium which is covered, has a football-field size main floor, three concourses, with complete exhibit facilities, including hospitality and exhibit suites. The world's food companies planning to participate in Food Pacific '86 will find opportunities FOOD PACIFIC '86

to generate new business, initiate joint ventures and learn more about worldwide food markets and technology as well as see the newest food products and packaging. Vancouver, a seaport city with a spectacular natural setting, is Canada's gateway to other Pacific Rim countries and for this reason countries from the Pacific Rim will be highlighted each night of the show with a festival of food and entertainment. These occasions will provide exhibitors with the opportunity to entertain buyers. Food companies wishing to expand their world markets should not miss Food Pacific '86. Representatives of governments or companies who want to participate or who would like more information about the exhibition should contact the coordinator: Linda J. Keen British Columbia Food Exhibitions Ltd. P.O. Box 29 Victoria, British Columbia V8W 1A6

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Food Pacific '86, Canada's international trade show on food, will occupy the unique premises of B.C. Place stadium, Vancouver.





The French explorers brought to the New World a longstanding tradition as brewers; Intendent Jean Talon founded the

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first commercial brewery in Canada in 1668, to combat the excessive use of alcoholic beverages in the young colony.



According to historians, the first settlers in New France came from regions of France where beer, rather than wine, was used for daily consumption.

Beer is one of the oldest beverages known and its popularity has continued on down through the centuries.

For some reason, in Canada lager and ale are both called beer in their respective areas of popularity. In Ouebec, ale is the favourite brew and it is commonly called "beer" whereas in other parts of the country such as British Columbia and the western and Atlantic provinces, lager is the favourite and it is called beer. In Ontario, both types are popular and both are called "beer" by their consumers. The types of beer that are currently on the market in Canada are generally classified as follows: Extra-light beers

1.1-2.5% alcohol by volume Light beers

2.6-4.0% alcohol by volume Regular beers

4.1-5.5% alcohol by volume Malt liquours

5.6-7.0% alcohol by volume Porter and stout

dark beers, sweet tasting with regular alcoholic strength These alcohol by volume specifi-

cations vary somewhat by province but can be used as a general guideline to Canadian beer.

Extra light, light beers and malt liquors are brewed as lager beers to their own special recipes, except in Quebec where the basic brewing method is ale.

Bock beer is a darker beer that is especially brewed to celebrate the coming or arrival of spring. It is regular strength.

Porter and stouts are regular strength products that are dark in colour and sweeter tasting than regular beers.

Over 98 per cent of the beer consumed in Canada is produced by Canadian brewers in 39 plants operating in every province except Prince Edward Island. The brewing

industry's annual purchases of domestic materials and supplies are substantial (\$561 million in 1983). In the same year, barley malt alone cost over \$117 million; bottles bought in Canada came to over \$57 million; and cartons and labels amounted to over \$155 million.

# **Carling O'Keefe Breweries** of Canada Limited

Carling O'Keefe Breweries has 3,450 employees and operates seven breweries in Canada, with an annual production capacity of approximately 6,720,000 hectolitres. The company manufactures and sells brewery products in Ireland through a wholly owned subsidiary, Beamish & Crawford plc. Annual production of this brewery is approximately 290,000 hectolitres. Beer is distributed either through independent distributors or directly to retail outlets. Principal brands are Carling Black Label, Carlsberg and Bass. Carling O'Keefe has sold and licensed its brands internationally for many years. Black Label is produced or sold in 15 countries worldwide and | brewing capacity of 9.6 million

is the largest selling lager in the United Kingdom.

# **Molson Breweries** of Canada Limited

Founded in Montreal in 1786, Molson is North America's oldest brewer, producing and marketing 26 brands of beer from 10 breweries in Canada, and exporting four brands of beer to the United States and select brands to the United Kingdom, the Caribbean and Japan. A new Montreal brewhouse which became operational in 1985, brings capacity of Molson's Montreal facility to 4.0 million hectolitres. In addition, Molson's new integrated Production Technical Centre combines engineering, scientific and technical resources under one roof for better communication, cost efficiency and service to all brewing operating divisions.

Labatt Brewing Company Limited Labatt Brewing markets 35 brands of quality beer, ale, malt liquor and stout. The firm operates twelve plants across Canada, with a total





# hectolitres.

Labatt Importers markets beer and ale through independent distributors in 35 states in the United States, covering all major markets for import beer. Labatt beer is the only Canadian beer available at the world famous EPCOT Centre in Florida. The firm has also begun shipments of "Labatt's Blue" to Japan and has recently experienced appreciably sales increases in both the United Kingdom and Caribbean markets.

# **Moosehead Breweries Limited**

Moosehead, one of the few remaining independent breweries in Canada, moved into the United States marketplace in 1978. Given the unprecedented success garnered by Moosehead Canadian lager beer in the initial 26 states where it was introduced, export activity now covers all 50 states. Canadian brewery products continue to grow in popularity in almost all regions of the world and Canada's breweries are known for their quality, competitive packaging and pricing and extensive new

brand activity.



number of Canadians are indirectly

dependent on the distilling compa-

nies for their livelihood, including

employees of the provincial liquour

boards and commissions, employees of firms which manufacture and supply distillers with barrels, bottles, corks, labels, cases, and so on, and employees of transport companies which ship the industry's raw material and finished products.

Each year, the Canadian distilling industry purchases more than \$300 million worth of raw materials. It is also an important user of such services as electrical power and communications systems. In addition, the Canadian distilling industry is one of the largest providers of government revenue. Federal excise duty from this source alone amounts to more than half a billion dollars per year. In Canada, the sale of distilled spirits is controlled by the provincial and territorial governments. Each operates like a large corporation, buying and selling manufactured goods for a profit, setting

istilled beverages are among the earliest "Made in Canada" products and today constitute one of the most important fully-manufactured products exported from our country. Alcoholic beverages have been made and enjoyed by man since the dawn of recorded history. Canada's first known commercial distiller was a French Canadian who began making rum in Ouebec City; the year was 1769. From that small, one-man operation, the Canadian distilling industry has grown to include 31 licensed distilleries in eight provinces. Two of these Canadian companies rank among the largest distillers in the world, exporting their products to more than 100 countries.

The products of the Canadian distilling industry cover a wide range of distilled spirits including whisky, rum, gin, vodka, brandy, and liqueurs.

Canadian whisky (also referred to a rye whisky) is known and admired around the world for its distinctive character and light body. The Canadian distilling industry directly employs some four thousand people. Many times this



their own retail prices and establishing their own marketing practices. This retail operation carried on by the provinces is of major financial importance to them. Revenues from this source amount to more than one billion dollars per year, based on spirits sales alone.

For over one hundred years, Canadian whisky has been earning respect for Canadian-made goods throughout the world. Today it stands as one of Canada's leading fully-manufactured export products. Canadian whisky exported to world markets brings over \$300 million into Canada each year. The Canadian distilling industry has grown with the nation until today it stands as a national industry of major importance to Canada.



Meaghers' oak-aged Canadian whisky.

Silent Sam Premium Vodka, a Schenley Canada product, has recently been introduced to the Japanese market.

#### **EXPORTS OF CANADIAN WHISKY 1984**

COUNTRY	QUANTITY IN LITRES OF ABSOLUTE ALCOHOL	VALUE IN \$,000	COUNTRY	QUANTITY IN LITRES OF ABSOLUTE ALCOHOL	VALUE IN \$,000
United Kingdom	261,672	1,930	Hong Kong	9,082	99
Austria	1,787	14	Malaysia	1,217	12
West Germany	193,091	1,530	Singapore	2,131	24
Sweden	266,565	1,177	Peoples R. China	503	12
Switzerland	15,174	136	South Korea	27,815	260
Japan	485,734	2,849	Philippines	391	3
Australia	55,607	434	Taiwan	13,561	182
New Zealand	7,280	62	Thailand	1,980	28
Argentina	470,075	2,116	Fiji	1,222	3 2
Bahamas	35,606	264	Brazil	195	2
Neth. Antilles	15,176	151	Venezuela	4,437	40
United States	85,232,460	349,022	Bermuda	13,386	128
Belgium-Luxemburg	114,567	798	Barbados	3,254	30
Finland	10,914	101	Jamaica	5,180	50
France	8,564	91	Leew-Wind Is.	8,256	102
Iceland	1,647	18	Trinidad-Tobago	2,202	17
Italy	46,394	447	Costa Rica	271	2
Netherlands	39,472	172	Dominican Rep.	195	2 2 3
Norway	4,015	33	Fr. West Indies	250	3
Hungary	1,000	5	Panama	9,095	71
Israel	3,509	33	Puerto Rico	16,120	164
South Africa	1,131	17	U.S. Virgin Is.	40,032	418
C. Wealth Africa NES	3,932	34	St. Pierre-Miq.	5,185	25
Spanish Africa	3,840	29			

TOTALS: QUANTITY IN LITRES OF ABSOLUTE ALCOHOL: 87,445,172

#### VALUE IN \$,000: 363,142

Information published by Statistics Canada. NES: Not elsewhere specified.



lthough wines are not usually considered to be one of Canada's premium exports, many very fine Canadian wineries do produce excellent vintage wines. As they are given more exposure to international markets, they are also steadily gaining recognition among the world's wine connoisseurs. A pioneer by the name of George Barnes founded Canada's oldest winery in the heart of Ontario's wine country. Located along the banks of the original Welland canal, this 19th century hand-hewn stone building is still an integral part of the modern winery known today as Barnes Wines Limited. From the sherries and ports of those early days — still being made in the traditional manner and brought to maturity in oak casks and vats — to the internationally acclaimed "Limited Edition" wines of superior quality, the Barnes winery of today combines traditional winemaking skills born out of generations of experience with modern techniques to produce wines that are indeed worthy successors to a heritage that goes back over one hundred years. Today, Barnes Wines is situated on eight hectares and includes cellars with the capacity for 1.2 million gallons, modern vinting, bottling,

warehousing and administration facilities, and ranks among the most progressive of Canada's wine companies. Thirty different wines are produced including table, sparkling and dessert wines. Barnes

Ripe grapes.

wines have won awards and recognition in North America and Europe. "Adagio" light wine was awarded gold and silver medals at the prestigious Monde Selection (Madrid, Spain, 1984) and Liubliana International Wine Fair (30th International, Ljubljana, Yugoslavia, 1984) respectively. Chateau-Gai, part of the John Labatt group of companies, has wineries in Scoudouc, New Brunswick; Niagara Falls, Ontario; and Calgary, Alberta. A winery in Penticton, British Columbia, uses the "Casabello" brand name. Chateau-Gai is known for high quality wines and a wide variety of innovative wine products. "Alpenweiss" is a Chateau-Gai brand that has been successfully challenging foreign wines in

meeting discriminating taste requirements of Canadians. With "Capistro", Chateau-Gai introduced the first light wine in Canada, and is now the leader in the growing light wine category.



"Mini-Cask" was another first. not just in Canada, but in North America. These fine wines are packaged in a light weight, plastic-coated and foil-lined compact container which is both convenient to handle and cost efficient, and which produces excellent product protection. "Canada Cooler", a recent introduction which has met with wide consumer success, is a refreshing blend of white wine, sparkling mineral water and citrus juices. Jordan & Ste-Michelle Cellars Ltd., wine operations of Carling O'Keefe Limited, has plants in Surrey, British Columbia and St. Catharines, Ontario. The company produces Spumante Bambino. Maria Christina, Toscana and Interlude wines, all highly popular in all major Canadian markets. In 1984, Jordan & Ste-Michelle Cellars sales volume reached 226,000 hectolitres and sales revenue was \$59,348,000. In addition, the company markets several brands of cider which have recorded excellent growth on Canadian markets.

Andrés Wines Ltd. began operations in Port Moody, British Columbia in 1961 as a small regional family controlled private company. Today, Andrés is a Canadian controlled public company with shares trading on the Toronto, Montreal and Vancouver Stock Exchanges.

As Canada's premier vinter Andrés has led the industry in sales, market share and profitability for the past several years. In the course of the past decade the company's wines have been honoured for product excellence no less than 100 times in competitions in Canada and throughout the world.

The company operates wineries in six provinces in Canada and exports wines to the United States and Japan.

In July, 1975, Inniskillin was given the first Ontario Wine License since 1929. Established in Niagaraon-the-Lake, and deriving its name from the early history of the area, Inniskillin produces and bottles outstanding wines from select wine grapes grown in the Niagara Peninsula, one of Canada's foremost wine growing regions. Inniskillin has gradually introduced new vintages, among them classic European varities which the winery feels are the beginning of a new yera of winemaking in Canada. Mission Hill Vineyards is located high on a hill, in the heart of the Okanagan Valley in British Columbia, overlooking the vineyards and Lake Okanagan below. There is a unique micro-climate in the valley that follows a 90 km long lake. Small cactus grow here as do fine vines and fruit trees. It is because of this, the soil and the vinevards that Anthony von Mandl and Nick Clark founded Mission Hill Vineyards in 1981. Since then, the winery has come to be widely recognized for the production of premium quality wines. In keeping with their quality image, many Mission Hill wines are chosen for Canadian state functions such as Oueen Elizabeth's visit to Canada in 1982 and official state dinners hosted by Canada's prime minister.

Mission Hill products are found in most Canadian provinces and a limited number of export markets, among them Denmark and Japan. Canada's wineries are becoming increasingly popular on world markets and are garnering international acclaim.

Andrés wines have been honoured in competitions throughout the world. Andrés exports wines to the United States and Japan.



Daniel Lagnaz, oenologist, tests wine at Mission Hill Vineyards, British Columbia.





WORLDWIDE EXPORT SALES: Agrinove, Coopérative Agro-Alimentaire: evaporated milk Agropur, Coopérative Agro-Alimentaire: milk powder and evaporated milk

Caesar Canning Ltd.: fruit juices, drinks and carbonated beverages Carling O'Keefe Ltd.: sale and licensing of brewery products Clouston Foods: broker, exporter, importer, primary distributor of fish and seafood products Cobi Foods Inc.: formulated products; canned and frozen fruits and vegetables; juices; drinks; jams and pickles

**Connors Bros. Ltd.:** sardines and a variety of fish products **Coopérative Fédérée de Québec:** meat and dairy products **Crush Canada Inc.:** Hires root beer extract

Kellogg Salada Canada Inc.: jelly powders; salad jellies; teas; flavoured crystals; hot chocolate mix

Maple Leaf Seafoods Ltd.: fish products

McCain Foods Limited: frozen and dehydrated potato products; vegetables; desserts; juices and juice drinks; cheeses, entrées Multi-National Sales Ltd.: meat and meat products; shortening: vegetable oil; vegetables and fruits

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(frozen, canned, dried); food preparations (soups, spices, seasonings); fish (salted and canned)

Nestlé Enterprises Ltd.: coffees, teas, related products; juices and drinks; puddings; pasta products; mineral and spring water; entrées; vegetables; side dishes; processed potatoes

**Pillsbury Canada Ltd.:** canned and frozen vegetables; prepared foods; juices; frozen food items

**Robin Hood Multifoods Inc.:** flours, baking and specialty mixes; oats; pickles, relishes, sauces; industrial products; agri products; away-from-home eating

Ronald A. Chisholm Ltd.: trading house dealing in a variety of food products including meat, poultry, dairy and fish products Simnar Inc.: fish processing

equipment Terra Nova Fishery Company Ltd.: processed surimi (made with Atlantic cod); imitation crab meat; imitation scallop line Wander Foods: confectionery products

# AFRICA

Agrinove, Coopérative Agro-Alimentaire: UHT milk Cold Springs Farm: poultry; frozen whole turkey and parts Poss Design Ltd.: deboning systems Simnar Inc.: fish processing equipment

### ASIA

Mo-Na Food Enterprises Ltd.: Matsutake mushrooms

# CARIBBEAN ISLANDS

Agrinove, Coopérative Agro-Alimentaire: UHT milk Cavendish Farms: frozen potato products; green peas; other vegetable and fruit items Colonial Cookies: cookies, biscuits, iced wafers, sugar wafers Dover Mills Ltd.: bakery flour; family flour; millfeeds Exportation Gaspé Cured Inc.: genuine Gaspé cure slack salted dried codfish; ordinary cure codfish

Grenadier International Ltd.: Milk Mate instant syrups; Neilson confectionery, beverage crystals, baking cocoa; biscuits Labatt Brewing Co. Ltd.: brewery products Portage Trade Development: J.M. Schneider Inc. processed meat products; dairy products; frozen pastry products; F.G. Bradley Inc. meat products; National Consolidated Food Brands cheese and frozen pastry products.

# **CENTRAL AMERICA**

Export Packers Co. Ltd.: meat and egg products

#### EUROPE

Cavendish Farms: frozen potato products; green peas, other vegetable and fruit items Cobi Foods Inc.: IQF wild blueberries Expofoods (Canada) Ltd.: fish products Export Packers Co. Ltd.: meat and egg products Exportation Gaspé Cured Inc.: fish products Highland Fisheries Ltd.: fresh and frozen fish fillets Humboldt Flour Mills Co. Ltd.: seeds Intercontinental Packers Ltd.: meat offals

Island Fish Exports Inc.: eels, lampreys

Mo-Na Food Enterprises Ltd.: wild mushrooms, mushroom soups and sauce mixes; wild berry products Turkey Hill Sugarbush Ltd.: maple syrup, dehydrated maple syrup, maple sugar, maple syrup filled chocolates, maple butter

# FAR EAST

**Cavendish Farms:** frozen potato products; green peas; other vegetable and fruit items **Grenadier International Ltd.:** instant syrups; biscuits

# **MIDDLE EAST:**

**Dover Mills Ltd.:** flour, millfeeds **Grenadier International Ltd.:** syrups **Turkey Hill Sugarbush Ltd.:** maple syrup, maple sugar and related products

PACIFIC RIM: Ault Foods Ltd.: milk powders

SCANDINAVIA: Cobi Foods Inc.: corn, kidney beans, IQF blueberries Sid's Sunflower Seeds (1974) Inc.: various seeds

SOUTH AFRICA: ABCO Industries Ltd.: fish unloading systems

SOUTH AMERICA: Agrinove, Coopérative Agro-Alimentaire: UHT milk Ault Foods Ltd.: milk powders Expofoods (Canada) Ltd.: fish products Export Packers Co. Ltd.: meat and egg products Exportation Gaspé Cured Inc.: codfish products

UNITED KINGDOM: ABCO Industries Ltd.: fish unloading systems Ault Foods Ltd.: cheddar cheese Berryland Foods: canned and frozen asparagus, canned cherries Cobi Foods Inc.: corn, kidney beans Labatt Brewing Co. Ltd.: brewery products

Lovell & Christmas (Canada) Inc.: dairy products; fish; meat; poultry; nuts; fresh and dried fruit Northern Goose Processors Ltd.: processed goose; gourmet food products Portage Trade Development:

processed meats; fresh meat; dairy products; frozen pastry products, under various brand names Wander Foods: Poppycock candy; pecans; popcorn

# WESTERN EUROPE:

Sid's Sunflower Seeds (1974) Inc.: various seeds Canada West Trading Co.: trading house handling a complete line of food products

# ALGERIA

Coopérative Fédérée de Québec: dairy products Prince Edward Island Potato Marketing Board: seed and table potatoes, white-skinned, yellowfleshed, red-skinned, Russet

# ANTIGUA

Farmers Co-Operative Dairy Ltd.: long life dairy and juice products

# ARGENTINA

Prince Edward Island Potato Marketing Board: seed and table potatoes, white-skinned, yellowfleshed, red-skinned, Russet

# AUSTRALIA

ABCO Industries Ltd.: fruit and vegetable blanchers Berryland Farms: canned and frozen asparagus; canned cherries Cavendish Farms: frozen potato products; green peas; other vegetable and fruit items Golden Valley Processors Inc.: cranberry sauce Mrs. Whytes Products Inc.: pickles, pickled peppers, onions,

pickles, pickled peppers, onions beets, horseradish, sauerkraut, marinated herring

# BAHAMAS

Cold Springs Farm: poultry; whole turkey and parts



Fish unloading system with weigh station and elevating conveyor.

**BAHRAIN Grenadier International Ltd.:** Neilson confectionery products; beverage crystals; baking cocoa

# BARBADOS

**Cold Springs Farm:** poultry; frozen whole turkey and parts **Coorsh Division, Multifoods Inc.:** smoked meat rounds; wieners; salami; pepperoni

# BERMUDA

Cavendish Farms: frozen potato products; green peas, other vegetable and fruit items Coorsh Division, Multifoods Inc.: wieners Dover Mills Ltd.: bakery flour; family flour; millfeeds

Dehyrated, fresh, and brined mushrooms.



Farmers Co-Operative Dairy Ltd.: long life dairy and juice products Portage Trade Development: processed meats; fresh meat; dairy products; frozen pastry products, under various brand names Prince Edward Island Potato Marketing Board: seed and table potatoes, white-skinned, yellowfleshed, red-skinned, Russet

#### BRAZIL

**Exportation Gaspé Cured Inc.:** genuine Gaspé cure slack salted dried codfish; ordinary cure codfish

Prince Edward Island Potato Marketing Board: P.E.I. potatoes



Total control of every production phase provides an end-product quality that is the very best possible.

CHINA Quadro Engineering Inc.: food processing equipment

COSTA RICA Prairie Malt Ltd.: brewer's and distillers' malt; malt sprout pellets

CUBA Prince Edward Island Potato Marketing Board: P.E.I. potatoes

**DOMINICA Cold Springs Farm:** poultry; frozen whole turkey and parts DOMINICAN REPUBLIC Brunswick International Seafood Ltd.: bloaters

ENGLAND

Mrs. Whyte's Products Inc.: pickles, pickled peppers, onions, beets, sauerkraut, marinated herring, horseradish, olives Papineau Foods (1983) Inc.: boneless beef and specialty cuts of meat Sid's Sunflower Seeds (1974) Inc.: variety of seeds

FRANCE ABCO Industries Ltd.: fish unloading systems Lovell & Christmas (Canada) Inc.: trading house dealing in dairy products; fish; meats; poultry; nuts; fresh and dried fruit Poss Design Ltd.: deboning systems

# GERMANY

ABCO Industries Ltd.: fish unloading systems Girard Inc.: cut wax beans D. Goldman & Sons Ltd.: lobsters and eels Lovell & Christmas (Canada) Inc.: trading house dealing in dairy products: fish: meats: poultry: nuts: fresh and dried fruit Peximo Import-Export Ltd.: trading house dealing in canned vegetables **Portage Trade Development:** processed meats: fresh meat: dairy products; frozen pastry products, under various brand names Simnar Inc.: fish processing equipment T. and H. Fisheries Ltd.: lumpfish roe

GREECE Brunswick International Seafood Ltd.: Dutch style golden smoked herring Marco Pêche Ltd.: wide variety of fish products Prince Edward Island Potato Marketing Board: P.E.I. potatoes **GRENADA Cold Springs Farm:** poultry; frozen whole turkey and parts

HAITI Brunswick International Seafood Ltd.: bloaters

HOLLAND: D. Goldman & Sons Ltd.: lobster

HONG KONG Cold Springs Farm: poultry; frozen whole turkey and parts Island Fish Exports Inc.: eels and lamprevs Lovell & Christmas (Canada) Ltd.: trading house dealing in dairy products; fish; meats; poultry; nuts; fresh and dried fruit Northern Goose Processors Ltd.: processed goose; gourmet food products Prairie Malt Ltd.: brewers' and distillers' malt; malt sprout pellets **Terra Nova Fishery Company Ltd.:** frozen and dried squid

# ICELAND

**Dover Mills Ltd.:** bakery flour; family flour; millfeeds **Simnar Inc.:** fish processing equipment

INDONESIA

**Prairie Malt Ltd.:** brewers' and distillers' malt; malt sprout pellets

**ISRAEL** Simnar Inc.: fish processing equipment

# ITALY

Exportation Gaspé Cured Inc.: genuine Gaspé cure slack salted dried codfish; ordinary cure codfish Prince Edward Island Potato Marketing Board: P.E.I. potatoes

JAMAICA Prairie Malt Ltd.: brewers' and distrillers' malt; malt sprout pellets

# **JAPAN**

Agropur, Coopérative Agro-Alimentaire: specialty cheese Andrés Wines Ltd.: Baby Duck sparkling wine Berryland Foods: canned and frozen asparagus; canned cherries; frozen kernel corn Caesar Canning Ltd.: Caesar cocktail; Caesar's Shandy; Mission San Juan fruit juice Cobi Foods Inc.: wild blueberries Cold Springs Farm: poultry; frozen whole turkey and parts Coopérative Fédérée de Québec: meat products Dean's Chocolates Ltd.: novelty chocolates Export Packers Co. Ltd.: meat and egg products **Golden Valley Processors Inc.:** honey sweetened jams **Intercontinental Packers Ltd.:** frozen pork Labatt Brewing Co. Ltd.: brewery products Madelipêche Inc.: crab sections; ocean perch Manco Dairies: white cheddar cheese Marco Pêche Ltd.: wide variety of fish products Papineau Foods (1983) Inc.: boneless beef and specialty cuts of meat **Portage Trade Development:** processed meats; fresh meat; dairy products; frozen pastry products, under various brand names Poss Design Ltd.: deboning systems Prairie Malt Ltd.: brewers' and distillers' malt: malt sprout pellets T. and H. Fisheries Ltd.: frozen redfish and capelin Terra Nova Fishery Company: female capelin with roe; frozen and dried squid Turkey Hill Sugarbush Ltd.: maple syrup, maple sugar and related products; dehydrated maple syrup **KOREA** Prairie Malt Ltd.: brewers' and distillers' malt; malt sprout pellets

LIBYA Coopérative Fédérée de Québec: dairy products

MALAYSIA Prairie Malt Ltd.: brewers' and distillers' malt; malt sprout pellets

MEXICO **ABCO Industries Ltd.:** fish unloading systems Agrinove, Coopérative Agro-Alimentaire: UHT milk Ault Foods Ltd.: infant formulae

NEW ZEALAND **Quadro Engineering Inc.:** food processing equipment Sid's Sunflower Seeds (1974) Ltd.: variety of seeds Simnar Inc.: fish processing equipment Turkey Hill Sugarbush Ltd.: maple syrup, maple sugar and related products, dehydrated maple syrup

**NIGERIA** Coopérative Fédérée de Québec: dairy products

PANAMA Prince Edward Island Potato Marketing Board: P.E.I. potatoes

PERU Prairie Malt Ltd.: brewers' and distillers' malt; malt sprout pellets

**PHILIPPINES** Prairie Malt Ltd.: brewers' and distillers' malt; malt sprout pellets

PORTUGAL Exportation Gaspé Cured Inc.: genuine Gaspé cure slack salted dried codfish; ordinary cure codfish

Prince Edward Island Potato Marketing Board: P.E.I. potatoes

**PUERTO RICO Exportation Gaspé Cured Inc.:** genuine Gaspé cure slack salted dried codfish; ordinary cure codfish



The perfect ingredients for a "Bloody Caesar" cocktail: Canadian vodka and Canadian-made Caesar cocktail.

**REPUBLIC OF IRELAND** Carling O'Keefe Ltd.: brewery products

SAUDI ARABIA Simnar Inc.: fish processing equipment

SINGAPORE Terra Nova Fishery Company Ltd.: frozen and dried squid

SPAIN **Exportation Gaspé Cured Inc.:** genuine Gaspé cure slack salted dried codfish; ordinary cure codfish Prince Edward Island Potato Marketing Board: P.E.I. potatoes

ST.VINCENT Cold Springs Farm: poultry; frozen whole turkey and parts

SWEDEN Caesar Canning Ltd.: Caesar cocktail Ferroclad Fishery Ltd.: lake herring caviar; lake herring T. and H. Fisheries Ltd.: herring fillets

TAIWAN Terra Nova Fishery Company Ltd.: female capelin with roe

THAILAND Poss Design Ltd.: deboning systems

UNITED STATES Agrinove, Coopérative Agro-Alimentaire: yogurt drink and juice with skim milk added Agropur, Coopérative Agro-Alimentaire: specialty cheese Andrés Wines Ltd.: Baby Duck sparkling wine; Hochtaler white table wine

Ault Foods Ltd.: cheddar cheese Brunswick International Seafood Ltd.: Dutch style golden smoked herring

Caesar Canning Ltd.: Caesar cocktail

Canadian Pizza Crust (Western) Ltd.: pre-made pizza crusts; dough balls; pizza-related products Cavendish Farms: frozen potato products; green peas; other vegetable and fruit items Cold Springs Farm: poultry; frozen whole turkey and parts; Colonial Cookies: cookies; biscuits, iced wafers; sugar wafers; Maple Leaf cookies Coopérative Fédérée de Québec: meat products **Coorsh Division, Multifoods Inc.:** smoked meat briskets; rounds Dean's Chocolates Ltd.: assorted chocolates Expofoods (Canada) Ltd.: sales agents dealing in a variety of fish products Export Packers Co. Ltd.: meat and egg products **Exportation Gaspé Cured Inc.:** Gaspé cure and ordinary cure codfish Ferroclad Fishery Ltd.: lake herring caviar; whitefish; lake trout; walleye pike Forcrest Foods Ltd.: Canadian style crumpets Girard Inc.: canned peas, cut wax beans, cut green beans, beets, carrots, peas and carrots

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**Golden Valley Processors Inc.:** iams D. Goldman and Sons Ltd.: wide variety of fish products Highlands Fisheries Ltd.: fresh and frozen fish fillets Intercontinental Packers Ltd.: fresh and frozen pork; processed meats Islands Metal Fabricators Ltd.: vegetable processing equipment; fish off-loading and processing equipment Labatt Brewing Co. Ltd.: brewery products Labonté Honey Inc.: natural honey, liquid and creamy; honey jelly: honey candy: honey cookies: honey combs and natural pollen flowers Lovell & Christmas (Canada) Ltd.: trading house dealing in dairy products: fish: meats: poultry: nuts; fresh and dried fruit Madelipêche Inc.: wide variety of fish products Manco Dairies: cheddar cheese; specialty cheese: butter Marco Pêche Ltd.: wide variety of fish products Marsan Foods Ltd.: frozen entrées, pizzas, pastas, soups, prepared foods Mo-Na Food Enterprises Ltd.: Canadian wild mushrooms, fresh, dehydrated, brined, frozen; mushroom soup and sauce mixes; wild berry products Mrs. Whyte's Products Inc.: pickles, pickled peppers, onions, beets, sauerkraut, marinated herring, horseradish, olives Northern Goose Processors Ltd.: processed goose and gourmet food products Papineau Foods (1983) Inc.: boneless beef and specialty cuts of meat **Peximo Import-Export Ltd.:** trading house dealing in canned and frozen vegetables; frozen meats: canned juices **Portage Trade Development:** processed meats; fresh meat; dairy products; frozen pastry products, under various brand names

Poss Design Ltd.: deboning

systems and pumps

Prairie Malt Ltd.: brewers' and distillers' malt; malt sprout pellets Prince Edward Island Potato Marketing Board: P.E.I. potatoes **Ouadro Engineering Inc.:** processing equipment Sid's Sunflower Seeds (1974) Inc.: wide variety of seeds Simnar Inc.: fish processing equipment T. and H. Fisheries Ltd.: herring, cod. flounder fillets Terra Nova Fisherv Company Ltd.: groundfish fillets Terry Lynn Bakeries Ltd.: English crumpets, frozen pastry Turkey Hill Sugarbush Ltd.: maple syrup, dehydrated maple syrup. maple sugar, maple syrup filled chocolates, maple butter

UNITED SOVIET SOCIALIST REPUBLIC Brunswick International Seafood Ltd.: whole round salted herring

#### URUGUAY

Prince Edward Island Potato Marketing Board: P.E.I. potatoes Simnar Inc.: fish processing equipment

# VENEZUELA

Ault Foods Ltd: infant formulae Poss Design Ltd.: deboning systems

Prairie Malt Ltd.: brewers' and distillers' malt; malt sprout pellets Prince Edward Island Potato Marketing Board: P.E.I. potatoes Quadro Engineering Inc.: mixing equipment

# WEST GERMANY

Cobi Foods Inc.: corn, kidney beans

Grenadier International Ltd.: Neilson confectionery; beverage crystals; baking cocoa; biscuits Northern Goose Processors Ltd.: processed goose and gourmet food products

# WEST INDIES

Lovell & Christmas (Canada) Inc.: trading house dealing in dairy products; fish; meats; poultry; nuts; fresh and dried fruit

#### ALGERIA

Canadian Embassy 27 bis, rue d'Anjou Hydra (Mailing Address: C.P. 225, Alger-Gare) Algiers, Algeria Cable: CANAD ALGER Tel: 60-66-11 Telex: (Destination code 408) 52036 (52036 CANAD ALGER)

#### ARGENTINA

Canadian Embassy Casilla de Correo 3898 Suipacha 1111 Buenos Aires, Argentina Cable: DOMCAN BUENOS AIRES Tel: 312-9081 to 88 Telex: (Destination code 33) 21383 (21383 CANAD AR)

#### AUSTRALIA

Canberra\* Canadian High Commission Commonwealth Avenue Canberra ACT 2600, Australia Cable: DOMCAN CANBERRA Tel: (062) 73-3844 Telex: (Destination code 71) 62017 (DOMCAN AA62017)

\*The Canberra Office handles only those trade enquiries that require liaison with federal government departments and agencies.

#### Melbourne

Canadian Consulate General One Collins Street 6th Floor Melbourne, Victoria 3000, Australia Cable: CANADIAN MELBOURNE Tel: (03) 654-1433 Telex: (Destination code 71) 30501 (CANGOVT AA30501)

#### Perth

Consulate General 160 St. George's Terrace 7th Floor Perth, Western Australia 6000 Tel: (09) 322-6288 Telex: (Destination code 71) 95744 (DOMCAN AA95744)

#### Sydney

Canadian Consulate General A.M.P. Centre, 8th Floor 50 Bridge Street Sydney, N.S.W. 2000, Australia Cable: CANADIAN SYDNEY Tel: (02) 231-6522 Telex: (Destination code 71) 20600 (CANGOVT AA20600)

#### AUSTRIA

Canadian Embassy Luegerring 10 A-1010 Vienna, Austria Cable: CANADIAN VIENNA Tel: (222) 63-36-91 (-95), 63-66-26/27/28 Telex: (Destination code 47) 11-5320 (DOMCAN A)

# CANADIAN TRADE Offices Abroad



#### BANGLADESH

Canadian High Commission G.P.O. Box 569 House CWN 16/A Road 48, Gulshan Dhaka, Bangladesh Cable: DOMCAN DHAKA Tel: 600181-5 Telex: 65700 (65700 DMCN BJ)

#### BARBABOS

Canadian High Commission P.O. Box 404 Commonwealth Development Corporation Building Culloden Road, St. Michael Bridgetown, Barbados Cable: DOMCAN BRIDGETOWN Tel: (809) 429-3550 Telex: (Destination code 0392) 2247 (2247 CANADA WB)

#### BELGIUM

Canadian Embassy rue de Loxum 6 B-1000 Brussels, Belgium Cable: CANADIAN BRUSSELS Tel: (2) 513-79-40 Telex: (Destination code 46) 21613 (DOMCAN B)

#### BRAZIL

Brasilia Canadian Embassy Av. das Naçoes, lote 16 Setor de Embaixadas Sul (Mailing Address: Caixa Postal 07-0961) 70-410 Brasilia D.F., Brazil Cable: CANADA BRASILIA Tel: (061) 223-7515 Telex: (Destination code 38) 0611296 (0611296 ECAN BR) Sao Paulo Canadian Consulate General Caixa Postal 22002 Edificio Top Center Avenida Paulista, 854, 5 andar\* 01310 Sao Paulo SP Brazil Cable: CANADA BRASILIA Tel: (011) 287-2122, 287-2234, 287-2601, 287-2213, 283-5468 Telex: (Destination code 38) 1123230 (1123230 CCAN BR)

#### BRITAIN

London Commercial/Economic Division Canadian High Commission One Grosvenor Square London, W1X 0AB, England Cable: DOMINION LONDON Tel: (1) 629-9492 Telex: (Destination code 51) 261592 (CDALDN G)

Glasgow Canadian Consulate General Ashley House 195 West George Street Glasgow G22HS, Scotland Cable: CANTRACOM GLASGOW Tel: (041) 248-3026 Telex: (Destination code 77) 778650 (CDAGLW G)

#### CAMEROON

Canadian Embassy Immeuble Stamatiades Avenue de l'Indépendance C.P. 572 Yaoundé, Cameroon Cable: DOMCAN YAOUNDÉ Tel: 23-02-03, 22-18-22, 22-10-90 Telex: 8209 (DOMCAN 8209 KN)

# CHILE

Canadian Embassy Ahumada 11, 10th Floor (Street Address)\* Casilla 771 (Mailing Address) Santiago, Chile Cable: DOMCAN SANTIAGO DE CHILE Tel: 696-2256, 696-4189 Telex: (Destination code 34) 3490068 (440068 DOMCAN CZ)

# CHINA, PEOPLE'S REPUBLIC OF

Canadian Embassy 10 San Li Tun Chao Yang District, Beijing, People's Republic of China Tel: 521475 Cable: DOMCAN PEKING Telex: 22717 (CANAD CN)

#### **COLOMBIA**

Canadian Embassy Apartado Aereo 53531/2 Calle 76 No. 11-52 Bogota 2, Colombia Cable: CANADIAN BOGOTA Tel: 235-5066 Telex: (Destination code 35) 44568 (DMCA CO)

#### **COSTA RICA**

Canadian Embassy Apartado Postal 10303 4th Floor, Cronos Building Calle 3 y Avenida Central San José, Costa Rica Cable: DOMCAN SAN JOSÉ Tel: (506) 230446 Telex: (Destination code 376) 2179 (DOMCAN)

#### **CUBA**

Canadian Embassy Apartado 6125 Calle 30 No 518 Esquina a7a Avenida Miramar Havana, Cuba (*Send all mail to this address:* Commercial Division P.O. Box 500 (HVAN) Ottawa, Ontario K1N 8T7) Cable: CANADIAN HAVANA Tel: 2-6422/23 and 29-3392 or 29-3892 Telex: (Destination code 28) 511586 (CAN CU)

#### **CZECHOSLOVAKIA**

Canadian Embassy Mickiewiczova 6 125 33 Prague 6, Czechoslovakia Cable: DOMCAN PRAGUE Tel: 326941 Telex: (Destination code 66) 121061 (DMCN C)

#### DENMARK

Canadian Embassy Kr. Bernikowsgade 1 DK = 1105 Copenhagen K, Denmark Cable: DOMCAN COPENHAGEN Tel: (01) 12-22-99 Telex: (Destination code 55) 27036 (DMCNC DK)

#### ECUADOR

Canadian Embassy Edificio Belmonte 6th Floor Calle Corea 126 Y Avenida Amazonas (Mailing Address: Casilla 6512 O.C.I.) Quito, Ecuador Tel: 458-016; 458-156; 458-578; 458-873 Telex: 2622 (DOMCAN ED)

#### EGYPT, ARAB REPUBLIC OF

Canadian Embassy 6 Mohamed Fahmy el Sayed St. Garden City (Mailing Address: P.O. Box 2646 Kasr el Doubara Cairo, Arab Republic of Egypt) Cable: DOMCAN CAIRO Tel: 23110, 23158, 767514 Telex: (Destination code 91) 9-2677 (CANCAR UN)

#### **ETHIOPIA**

Canadian Embassy Unity Square P.O. Box 1130 Addis Ababa, Ethiopia Cable: DOMCAN ADDIS ABABA Tel: 15 11 00, 15 92 00 Telex: 21053 (DOMCAN ADDIS)

#### **EUROPEAN COMMUNITIES**

Mission of Canada to the European Communities rue de Loxum, 6 B-1000 Brussels, Belgium Cable: CANMISEUR Tel: 513-0600 Telex: (Destination code 46) 21613 (DOMCAN B)

The Mission is involved in market access issues and the development of industrial and economic co-operation between Canada and the EEC.

#### FINLAND

Canadian Embassy Pohjois Esplanadi 25B 00100 Helsinki 10, Finland (Mailing Address: P.O. Box 779 00101, Helsinki) Cable: DOMCAN HELSINKI Tel: (358-0) 171141 Telex: (Destination code 5) 121363 (121363 DMCNH SF)

### FRANCE

Canadian Embassy 35, avenue Montaigne 75008 Paris, France Cable: CANADIAN PARIS Tel: (1) 723.01.01 Telex: (Destination code 42) 280806 (CANAD A 280806F)

#### GABON\*

**Canadian Embassy** P.O. Box 4037 Libreville, Gabon Tel: 72.41.54; 72.41.56; 72.41.69. Telex: 5527 (DOMCAN 5527 GO)

\*Trade Commissioner responsible for Gabon resident in Yaoundé, Cameroon

#### GERMANY (FRG)

Bonn Canadian Embassy Friedrich-Wilhelm-Strabe 18 D-5300 Bonn Federal Republic of Germany Cable: CANADIAN BONN Tel: (0228) 231061 Telex: (Destination code 41) 886421 (DOMCA D)

Berlin Canadian Military Mission and Consulate Europa Centre D-1000 Berlin 30 Federal Republic of Germany Tel: 030-261 11 61 Telex: 185487

Düsseldorf Canadian Consulate General Immermannstrabe 3 D-4000 Düsseldorf Federal Republic of Germany Cable: CANADIAN DÜSSELDORF Tel: (011-49-211) 35 34 71 Telex: (Destination code 41) 8587144 (DMCN D)

Hamburg Canadian Consulate General Esplanade 41-47 D-2000 Hamburg 36 Federal Republic of Germany Cable: CANADIAN HAMBURG Tel: (011-49-40) 351805 Telex: (Destination code 41) 215555 (DMCNH D)

Munich Canadian Consulate General Maximiliansplatz 9 D-8000 Munich 2 Federal Republic of Germany Tel: (089) 55 85 31 Telex: 5214139 (CAND D)

#### **GHANA\***

Canadian High Commission E 115/3 Independence Avenue P.O. Box 1639 Accra, Ghana Cable: DOMCANADA ACCRA Tel: 28555, 28505, 28535, 28562, 28566 Telex: 2024 (DOMCAN GH)

\*Trade Commissioner responsible for Ghana resident in Lagos, Nigeria

#### GREECE

Canadian Embassy 4 Ioannou Ghennadiou Street 115 21 Athens, Greece Cable: CANADIAN ATHENS Tel: 7239-511 Telex: (Destination code 601) 215584 (215584 DOM GR)

# **GUATEMALA**

Canadian Embassy Edificio Galerias Espana, 6th Floor (Mailing Address: P.O. Box 400) 7 Avenida 11-59, Zona 9 Guatemala City, Guatemala, C.A. Cable: CANADIAN GUATEMALA CITY Tel: 321411/321413/321417/321418/ 321419/321428/321429/321426 (Immigration) Telex: (Destination code 37) 5206 (5206 CANADA GU)

#### **GUINEA**

**Canadian Embassy** P.O. Box 99 Conakry, Guinea Tel: 46-36-26; 47-37-32; 46-37-33 Telex: 2170 DOMCAN GE

# **GUYANA\***

Canadian High Commission P.O. Box 10880 High and Young Streets Georgetown, Guyana Cable: DOMCAN GEORGETOWN Tel: 72081, -5 Telex: 2215 (DOMCAN GY)

\*Trade Commissioner responsible for Guyana resident in Port-of-Spain, Trinidad and Tobago

# HAITI\*

Canadian Embassy C.P. 826 Edifice Banque Nova Scotia Route de Delmas 18 Port-au-Prince, Haiti Cable: DOMCAN PORT-AU-PRINCE Tel: (509-2-1) 2-2358, 2-4231, 2-4919 Telex: 2030069 (DOMCAN 2030069)

\*Trade Commissioner responsible for Haiti resident in Port-of-Spain, Trinidad and Tobago.

# HONG KONG

Commission for Canada P.O. Box 20264 Hennessy Road Post Office Hong Kong Cable: DOMCAN HONG KONG Tel: 5-282222 Telex: (Destination code 802) 73391 (73391 DOMCA HX)

#### HUNGARY

Canadian Embassy Budakeszi ut 32 H-1121 Budapest, Hungary Cable: CANADA BUDAPEST Tel: (36-1) 387-686 Telex: (Destination code 61) 224588 (CANADA H)

# INDIA

Canadian High Commission P.O. Box 5208 Shantipath Chanakyapuri 110021 New Delhi, India Cable: CANADIAN NEW DELHI Tel: (011) 60-8161 Telex: (Destination code 81) 31-2346 (031-2346 DMCN IN)

# INDONESIA

Canadian Embassy 5th Floor Wisma Metropolitan I Jalan Jenderal Sudirman, Kav 29 Jakarta Selatan 12920, Indonesia (Mailing Address: P.O. Box 52/JKT Jakarta Selatan 12000, Indonesia) Cable: DOMCAN JAKARTA Tel: 510-709 Telex: (Destination code 73) 44345 (44345 DMCAN JKT)

# IRAQ

Canadian Embassy P.O. Box 323 Central Post Office Baghdad, Iraq (Embassy located in the suburb of Al-Mansour) Cable: DOMCAN BAGHDAD Tel: (01) 542-1459, 542-1932, 542-1933 Telex: (Destination code 0491) 212486 (DOMCAN IK)

# IRELAND

Canadian Embassy 65/68 St. Stephen's Green Dublin 2, Ireland Cable: DOMCAN DUBLIN Tel: (011-353-1) 781988 Telex: (Destination code 500) 25488 (25488 DMCN EI)

#### ISRAEL

Canadian Embassy 220 Hayarkon Street (Mailing Address: P.O. Box 6410) Tel Aviv, Israel 63405 Cable: CANADIAN TEL AVIV Tel: 228122 Telex: (Destination code 606) 341293 (341293 CANAD IL)

# ITALY

Rome Canadian Embassy Via G.B. de Rossi 27 00161 Rome Italy Cable: CANADIAN ROME Tel: (06) 855-341 Telex: (Destination code 43) 610056 (DOMCAN I)

Milan Canadian Consulate General Via Vittor Pisani 19 20124 Milan, Italy Cable: CANTRACON MILAN Tel: (02) 652-600/657-0451/452/453/ 454/455 Telex: (Destination code 43) 310368 (310368 CANCON I)

# IVORY COAST

Canadian Embassy C.P. 4104 23, rue Nogues Edifice Trade-Center Abidjan 01, Ivory Coast Cable: DOMCAN ABIDJAN Tel: 32-20-09 Telex: (Destination code 983) 23593 (DOMCAN CI)

# JAMAICA

Canadian High Commission P.O. Box 1500 Royal Bank Building 30-36 Knutsford Boulevard Kingston 5, Jamaica (Mailing Address: P.O. Box 1500, Kingston 10) Cable: BEAVER KINGSTONJA Tel: (809) 926-1500/7 Telex: (Destination code 291) 2130 (2130 BEAVER JA)

# JAPAN

Canadian Embassy 3-38 Akasaka 7-Chome, Minato-ku Tokyo 107, Japan Cable: CANADIAN TOKYO Tel: (03) 408-2101/8 Telex: (Destination code 72) 22218 (DOMCAN J22218) FAX: (G3 System) 03-479-5320

# JORDAN

Canadian Embassy Amman, Jordan (Mailing Address: P.O. Box 815403 Amman, Jordan) Tel: 666-124 Telex: (Destination code 493) 23080 (23080 CANAD JO)

# KENYA

Canadian High Commission P.O. Box 30481 Nairobi, Kenya (Situated in:) Comcraft House Hailé Sélassie Avenue Cable: DOMCAN NAIROBI Tel: 334044/6 Telex: (Destination code 987) 22198 (22198 DOMCAN)

#### **KOREA** (South)

Canadian Embassy Kolon Building 45 Mugyo-Dong, Jung-Ku (Mailing Address: P.O. Box 6299) Seoul 100, Republic of Korea Cable: SEOUL DOMCAN Tel: 776-4062/8 Telex: (Destination code 801) 27425 (CANADA K27425)

#### **KUWAIT**

Canadian Embassy Plot 1 28 Quraish Street Nuzha District (Mailing Address: P.O. Box 25281 Safat, Kuwait) Cable: CANADA KUWAIT Tel: 251-1451/255-5754/255-934 Telex: (Destination code 496) 23549 (MCAN KT)

#### **LEBANON\***

Canadian Embassy Immeuble Sabbagh rue Hamra (Mailing Address: C.P. 2300) Beirut, Lebanon Cable: DOMCAN BEIRUT Tel: 350-660/5, 302-995, 800-460 Telex: (Destination code 494) 20652 (DOMCAN 20652LE)

\*The Commercial Officer has been transferred to Amman (Jordan). A local Commercial Secretary remains in Beirut to handle enquiries and correspondence.

#### MALAYSIA

Canadian High Commission P.O. Box 10990 A.I.A. Building, Ampang Road Kuala Lumpur, Malaysia Cable: DOMCAN KUALA LUMPUR Tel: (03) 289722 Telex: (Destination code 84) 30269 (DOMCAN MA 30269)

#### MALI\*

58

Canadian Embassy B.P. 198 Bamako, Mali Tel: 22-22-36 Telex: 530

\*Trade Commissioner responsible for Mali resident in Abidjan, Ivory Coast

#### MEXICO

Canadian Embassy Calle Schiller No. 529 Colonia Polanco (Mailing Address: Apartado Postal 105-05) Mexico, 11560 D.F., Mexico Cable: CANADIAN MEXICO CITY Tel: (905) 254-3288 Telex: (Destination code 22) 1771191 (DMCNME)

#### MOROCCO

Canadian Embassy 13 bis Zankat Jaafar As-Sadik (Mailing Address: C.P. 709) Rabat-Agdal, Morocco Tel: 713-75/76/77 Telex: (Destination code 407) 31964M (CDARABAT 31964M)

#### **NETHERLANDS**

Canadian Embassy Sophialaan 7 2514 JP The Hague, Netherlands Cable: DOMCAN THE HAGUE Tel: (070) 61-41-11 Telex: (Destination code 44) 31270 (31270 DMCN NL)

#### **NEW ZEALAND**

Wellington Canadian High Commission (P.O. Box 12-049 Wellington) ICI House, 4th Floor Molesworth Street Wellington, New Zealand Cable: DOMCAN Wellington Tel: 739577 Telex: (Destination code 74) 3577 (DOMCAN NZ 3577)

Auckland Canadian Consulate 61 Wakefield Street Auckland, New Zealand Tel: (9) 398-516 Telex: NZ 3577 (DOMCAN)

#### **NIGERIA**

Canadian High Commission P.O. Box 54506 Ikoyi Station Lagos, Nigeria Cable: CANADIAN LAGOS Tel: 612382/386 Telex: (Destination code 905) 21275 (21275 DOMCAN NG)

#### NORTH ATLANTIC COUNCIL

Delegation of Canada to the North Atlantic Council B-1110 Brussels, Belgium Cable: CANDEL BRUSSELS Tel: 215-88-53

#### NORWAY

Canadian Embassy Oscars Gate 20 0352 Oslo 3 Cable: DOMCAN Tel: (2) 46.69.55 Telex: (Destination code 56) 71880 (71880 DOMCAN)

#### PAKISTAN

Canadian Embassy (P.O. Box 1042) Diplomatic Enclave Ramna 5 Islamabad, Pakistan Cable: CANADIAN ISLAMABAD Tel: 21101-04 Tel: 21101-04 Telex: (Destination code 82) 825700 (5700 DOMCAN PK)

#### PERU

Canadian Embassy Libertad 130, Miraflores Casilla 1212 Lima, Peru Cable: CANADIAN LIMA Tel: 463890 Telex: (Destination code 36) 25323 (25323 PE DOMCAN)

#### PHILIPPINES

Canadian Embassy 9th Floor, Allied Bank Centre 6754 Ayala Avenue Makati, Metro Manila, Philippines (Mailing Address: P.O. Box 971, Makati Central Post Office Makati, Metro Manila, Philippines 3117) Cable: DOMCAN MANILA Tel: 815-9536 to 41 Telex: (Destination code 75) 63676 (63676 DOMCAN PN)

#### POLAND

Canadian Embassy Ulica Matejki 1/5 Srodmiescle Warsaw 00-481, Poland Cable: DOMCAN WARSAW Tel: (48-22) 29-80-51 Telex: (Destination code 63) 813424 (813424 CAA PL VICE CANAPL)

#### PORTUGAL

Canadian Embassy Rua Rosa Araujo, 2 Lisbon 1200, Portugal Cable: CANADIAN LISBON Tel: (351-1) 56-38-21 56-38-25 (Trade Section Night Line) Telex: (Destination code 404) 12377 (DOMCAN P)

#### ROMANIA

Canadian Embassy 36, Nicolae Iorga C.P. 2966 Oficiul Postal No. 22 71118 Bucharest, Romania Tel: 50-63-30/50-59-56 Telex: (Destination code 651) 10690 (CANAD R)

### SAUDI ARABIA

Canadian Embassy King Abdul Aziz Street Queen's Building - 6th Floor P.O. Box 5050 Jeddah 21422 Saudi Arabia Cable: DOMCAN SJ Tel: 643-4900/4957/4958/4587 or 642-9798 Telex: 401060 (DOMCAN SJ)

Riyadh (Liaison Office) Canadian Embassy P.O. Box 22593 Riyadh 11416 Tel: 476-5281 or 476-5734 Telex: 204893 (CANRYS SJ)

#### SENEGAL

**Canadian Embassy** 45, av. de la République, C.P. 3373 Dakar, Senegal Cable: DOMCAN DAKAR Tel: 210290 Telex: 632 (DOMCAN SG)

# SINGAPORE

Canadian High Commission Faber House, 10th Floor 230 Orchard Road Singapore 0923 (Mailing Address: Maxwell Rd. P.O. Box 845 Singapore, 9016) Cable: CANADIAN SINGAPORE Tel: 737-1322 Telex: (Destination code 87) RS21277 (DOMCAN RS21277)

#### **SOUTH AFRICA\***

Canadian Embassy Nedbank Plaza Corner of Church and Beatrix Arcadia, Pretoria 0083, South Africa (Mailing Address: P.O. Box 26006 Arcadia, Pretoria 0007) Cable: CANDOM PRETORIA Tel: 287062/3/4 Telex: 3-22112 SA

\*The Canadian Embassy in Pretoria is responsible for promoting trade with Botswana, Lesotho, Swaziland and St. Helena. It does not actively promote trade with South Africa but provides normal consular assistance to all Canadian visitors. Canadian Trade Commissioners were withdrawn from South Africa in 1978. In the case of the territory of Namibia, Canada does not recognize the current South African administration there and no Canadian government services are provided.

#### SPAIN

Canadian Embassy Apartado 117 35, Nunez de Balboa Madrid 28001, Spain Cable: CANADIAN MADRID Tel: (34-1) 431-4300 Telex: (Destination code 52) 27347 (DOMCA E)

# SRI LANKA\*

Canadian High Commission P.O. Box 1006 6 Gregory's Road Colombo 7, Sri Lanka Cable: DOMCANADA COLOMBO Tel: 59-58-41; -42; -43; 59-87-97 Telex: 21106 (21106 DOMCAN CE)

\*Trade Commissioner responsible for Sri Lanka resident in New Delhi, India

#### **SWEDEN**

Canadian Embassy Tegelbacken 4 - 7th Floor Stockholm, Sweden (P.O. Box 16129 S-103 23 Stockholm 16, Sweden) Cable: CANADIAN STOCKHOLM Tel: (46-8) 23 79 20 Telex: (Destination code 54) 10687 (10687 DOMCAN S)

#### SWITZERLAND

Canadian Embassy Kirchenfeldstrasse 88 CH-3005 Berne, Switzerland Cable: CANADIAN BERNE Tel: (41-31) 44-63-81 Telex: (Destination code 45) 911308 (DMCN CH)

# TANZANIA, UNITED REPUBLIC OF\*

Canadian High Commission P.O. Box 1022 Pan Africa Insurance Building Samora Avenue Dar-es-Salaam, United Republic of Tanzania Cable: DOMCAN DAR-ES-SALAAM Tel: 20651; 20652; 20653 Telex: 41015 (41015 DOMCAN)

\*Trade Commissioner responsible for Tanzania resident in Nairobi, Kenya

#### THAILAND

Canadian Embassy The Boonmitr Building, 11th Floor 138 Silom Road P.O. Box 2090 Bangkok 5, Thailand Cable: DOMCAN BANGKOK Tel: 234-1561/8 Telex: (Destination code 86) 82671 (82671 DOMCAN TH)

#### TRINIDAD AND TOBAGO

Canadian High Commission Huggins Building 72 South Quay, P.O. Box 1246 Port-of-Spain, Trinidad and Tobago Cable: CANADIAN PORT OF SPAIN Tel: (809) 623-7254/8, 623-4787 Telex: (Destination code 294) 22429 (22429 DOMCAN WG)

### TUNISIA

Canadian Embassy 3, rue du Sénégal Place de Palestine C.P. 31 Belvédère Tunis, Tunisia Cable: DOMCAN TUNIS Tel: 286-577/377/619 Telex: 12324 (12324 DOMCAN TN)

#### TURKEY

Canadian Embassy Nenehatun Caddesi 75 Gaziosmanpasa, Ankara, Turkey Cable: DOMCAN ANKARA Tel: (41) 27-58-03/04/05 Telex: (Destination code 607) 42369 (42369 DCAN TR)

#### UNION OF SOVIET SOCIALIST REPUBLICS (U.S.S.R.)

Canadian Embassy 23 Starokonyushenny Pereulok Moscow, U.S.S.R. Cable: CANAD MOSCOW Tel: 241-9034/9155/5070 Telex: (Destination code 64) 413401 (413401 DOMCAN SU)

#### **UNITED ARAB EMIRATES**

Canadian Embassy Federal-Commercial Bank Building 4th Floor Abu Dhabi, United Arab Emirates (Tourist Club Area) (Mailing Address: P.O. Box 6166, Abu Dhabi, U.A.E.) Cable: CANADA Tel: (011-971-2) 723-800 Telex: (Destination code 893) 22446 (CANADA EM)

#### UNITED NATIONS

Permanent Mission of Canada to the United Nations 866 United Nations Plaza Suite 250 New York, N.Y. 10017-1897 Cable: CANINUN NEW YORK CITY Tel: (212) 751-5600 Telex: 00126269 (CANINUN NYK)

# UNITED STATES

Washington Canadian Embassy 1746 Massachusetts Avenue, N.W. Washington, D.C. 20036-1985 Cable: CANADIAN WASHINGTON Tel: (202) 785-1400 Telex: 0089664 (DOMCAN A WSH)

The Trade Development and Market Access Section is located at the Sheridan Circle Chancery of the Canadian Embassy 2450 Massachusetts Avenue, N.W. Washington, D.C. 20008-2881 Tel: (202) 483-5505 Telex: 0089664 (DOMCAN A WSH)

The section is responsible for trade promotion with U.S. government civil and defence agencies. The International Financial Institutions Section, also located at the Sheridan Circle Chancery, is responsible for international organizations (World Bank, Inter-American Bank, etc.) with headquarters in Washington. All other trade promotion enquiries relating to the Washington D.C. area should be addressed to the Consulate General in Philadelphia.

#### Atlanta

**Canadian Consulate General** 400 South Omni International Atlanta, Georgia 30303 Tel: (404) 577-6810 Telex: 00542676 (DOMCAN ATL)

#### Boston

Canadian Consulate General 500 Boylston Street Boston, Massachusetts 02116-3775 Tel: (617) 262-3760 Telex: 94-0625 (DOMCAN BSN)

#### Buffalo

Canadian Consulate General One Marine Midland Center Suite 3550 Buffalo, New York 14203-2884 Tel: (716) 852-1247 Telex: 0091329 (DOMCAN BUF)

#### Chicago

Canadian Consulate General 310 South Michigan Avenue, 12th Floor Chicago, Illinois 60604-4295 Cable: DOMCAN CHICAGO Tel: (312) 427-1031; (Night Line: (312) 427-1035) Telex: 00254171 (DOMCAN CGO)

#### Cleveland

Canadian Consulate General Illuminating Building 55 Public Square, Suite 1008 Cleveland, Ohio 44113-1983 Cable: CANADIAN CLEVELAND Tel: (216) 771-0150 Telex: 00985364 (DOMCAN CLV)

#### Dallas Canadian

Canadian Consulate General St. Paul Tower, Suite 1700 750 N. St. Paul Street Dallas, TX 75201-3281 (Registered Mail) 75201-9990 (Business Reply) Cable: CANADIAN DALLAS Tel: (214) 922-9806, (214) 922-9812 (Immigration), (214) 922-9814 (Tourism) Telex: 00732637 (DOMCAN DAL)

#### Detroit

Canadian Consulate General 1920 First Federal Building 1001 Woodward Avenue Detroit, Michigan 48226-1966 Cable: CANADIAN DETROIT Tel: (313) 965-2811 Telex: 23-0715 (DOMCAN DET)

Los Angeles Canadian Consulate General 510 West Sixth Street Los Angeles, California 90014-1377 Tel: (213) 627-9511 Telex: 00674119 (DOMCAN LSA)

#### Minneapolis

Canadian Consulate General 15 South Fifth Street Minneapolis, Minnesota 55402-1078 Tel: (612) 333-4641 Telex: 00290229 (DOMCAN MPS)

#### New York

Canadian Consulate General 1251 Avenue of the Americas New York City, N.Y. 10020-1175 Cable: CANTRACOM NEW YORK CITY Tel: (212) 586-2400; (Night Line: 586-2407) Telex: 00126242 (DOMCAN NYK)

#### Philadelphia

Canadian Consulate General 3 Parkway, Suite 1620 Philadelphia, Pennsylvania 19102 Cable: CANADIAN PHILADELPHIA Tel: (215) 561-1750 Telex: 00845266 (DOMCAN PHA)

#### San Francisco

Canadian Consulate General One Maritime Plaza, Suite 1100 Alcoa Building Golden Gateway Center San Francisco, California 94111-3468 Tel: (415) 981-2670 Telex: 0034321 (DOMCAN SFO)

#### Seattle

Canadian Consulate General 412 Plaza 600, Sixth and Stewart Seattle, Washington 98101-1286 Tel: (206) 443-1777 Telex: 032-8762 (DOMCAN SEA)

#### VENEZUELA

Canadian Embassy Edificio Torre Europa Piso 7, Avenida Francisco de Miranda Chacaito, Caracas, Venezuela (Mailing Address: Apartado 62-302, Caracas 1060A) Cable: CANADIAN CARACAS Tel: (02) 951-6166/6167/6168 Telex: (Destination code 31) 23377 (DOMCAN VE)

#### YUGOSLAVIA

Canadian Embassy Kneza Milosa 75 11000 Belgrade, Yugoslavia Cable: DOMCAN BELGRADE Tel: (38-11) 644-666 Telex: (Destination code 62) 11137 (11137 DOMCA YU)

#### ZAIRE, REPUBLIC OF

Canadian Embassy Édifice Shell Angle av. Wangata et boul. du 30-juin (Mailing Address: C.P. 8341) Kinshasa, Republic of Zaire Cable: DOMCAN KINSHASA Tel: 22-706 and 24-346 Telex: (Destination code 982) 21303 (21303 DOMCAN ZR)

#### ZAMBIA\*

Canadian High Commission P.O. Box 31313 Barclays Bank, North End Branch Cairo Road, Lusaka, Zambia Cable: DOMCAN LUSAKA Tel: 216161 Telex: ZA 42480 (DOMCAN)

\*Trade Commissioner responsible for Zambia resident in Harare, Zimbabwe

#### ZIMBABWE

Canadian High Commission 45 Baines Avenue (Mailing Address: P.O. Box 1430) Harare, Zimbabwe Cable: CANAD HARARE Tel: 793801 Telex: (Destination code 907) 4465 (4465 CANADA ZW)



The following firms have advertised in this Directory and their listings appear in alphabetical order, on pages 62 to 75.

**ABCO Industries Limited** Agrinove, Coopérative Agro-Alimentaire Agropur, Coopérative Agro-Alimentaire The Alpha Milk Company Andrés Wines Ltd. Ault Foods Limited G.E. Barbour Company Limited **Belle Bay Products Limited** Berryland Foods Brunswick International Seafood Ltd. Caesar Canning Ltd. Canadian Pizza Crust (Western) Ltd. Canadian Saltfish Corporation **Cavendish Farms** Cobi Foods Inc. Cold Springs Farm **Colonial Cookies Coorsh Division** Crush Canada Inc. Cuddy Food Products Ltd. **Dairyland Foods** Dean's Chocolates Ltd. **Dover Mills Limited** Expofoods (Canada) Ltd.

Exportation Gaspé Cured Inc. Farmers Co-Operative **Dairy Limited** Ferroclad Fishery Limited Forcrest Foods Ltd. Girard Inc. Golden Valley Processors Incorporated D. Goldman & Sons Ltd. Grenadier International Ltd. Halifax/Dartmouth Port Development Commission Highland Fisheries Limited Humboldt Flour Mills Co. Ltd. Imperial Salmon House Ltd. Intercontinental Packers Ltd. Island Fish Exports Inc. Island Metal Fabricators Limited Kellogg Salada Canada Inc. Labatt Brewing Company Limited Labonté Honev Inc. Lallemand Inc. Leslie Cheese House Co. Ltd. Lovell & Christmas (Canada) Inc. Madelipêche Inc. Manco Dairies Maple Leaf Seafoods Ltd. Marco Pêche Ltd.

Marsan Foods Ltd. McCain Foods Limited Mo-Na Food Enterprises Ltd. Mrs. Whyte's Products Inc. Multi-National Sales Limited National Dairy Council of Canada Nestlé Enterprises Limited Northern Goose Processors Ltd. Papineau Foods (1983) Inc. Peximo Import-Export Ltd. Portage Trade Development Ports Canada -Port of Trois-Rivières Poss Design Limited Prairie Malt Limited Prince Edward Island Potato Marketing Board Quadro Engineering Inc. Ronald A. Chisholm Limited Samson Bélair Consultants Sid's Sunflower Seeds (1974) Ltd. T. and H. Fisheries Limited Terra Nova Fisherv Company Limited Terry Lynn Bakeries Ltd. Turkey Hill Sugarbush Ltd. Wander Foods





# **ABCO INDUSTRIES LIMITED**

P.O. Box 1120 81 Tannery Road Lunenburg, Nova Scotia B0J 2C0 Tel.: (902) 634-8821 Telex: 019-21654 Chief Executive Officer: J.D. Eisenhauer President **Export Manager:** Alec W. Gingell Marketing Manager No. of employees: 50 Company founded: 1947 PRODUCTS:

Vegetable processing: ABCO offers a wide range of energy efficient vegetable and fruit blanchers designed specifically to reduce steam consumption and effluent discharge in this high cost operation. Specialized blanchers for weight gain with products such as mushrooms, dry beans, apples, etc. are also available plus a new multi-stage French fry blancher which can compensate for high/ low sugar starch potatoes. Fish processing: ABCO offers a wide range of fish unloading systems, processing lines and specialized machinery such as automatic scallop shucking equipment, box washers, phosphate applicators etc. EXPORTING TO:

Australia, Europe, United States.



# AGRINOVE

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COOPÉRATIVE AGRO-ALIMENTAIRE

Ste. Claire, Quebec G0R 2V0 Tel.: (418) 883-3301 Telex: 051-2269 Chief Executive Officer: André Forcier General Manager Export Manager: Pierre Zicat Manager, Commercial Development No. of employees: 400 Company founded: 1941 PRODUCTS: Butter, cheese, UHT milk, powder, yogurt drink, juice with skim milk added, chocolate milk UHT, evaporated milk. **EXPORTING TO:** Africa, Caribbean, Mexico, South America, United States.



# AGROPUR

Coopérative Agro-Alimentaire P.O. Box 6000 510 Principale Granby, Quebec J2G 7G2 Tel.: (514) 375-1991 Telex: 05832510 **Chief Executive Officer:** Revnald Charest No. of employees: 2,200 Company founded: 1938 PRODUCTS: Dairy products: milk, milk powder, evaporated milk, yogurt, ice creams and novelties, specialty cheeses. Soft drinks and fruit juices. Delicatessen. EXPORTING TO: World markets.

# Ipha

# THE ALPHA MILK COMPANY

Central Alberta Dairy Pool Box 550 4915 - 54th Street Red Deer, Alberta T4N 5G4 Tel.: (403) 346-2074 Telex: 03-83121 PRODUCTS: Canadian cheddar and specialty cheeses, evaporated milk, skim milk powder.



# ANDRÉS WINES LTD.

P.O. Box 550 Winona, Ontario LOR 2LO Tel.: (416) 643-4131 Telex: 061-8264 Chief Executive Officer: Dr. Joseph Peller President, Chairman of the Board Export Manager: W.L. Franchetto Director of Export, Sales & Marketing No. of employees: 500 Company founded: 1961 PRODUCTS: Table and sparkling wines, coolers, cider. EXPORTING TO: Japan, United States.



# AULT FOODS LIMITED

P.O. Box 430 Winchester, Ontario K0C 2K0 Tel.: (613) 774-2310 Telex: 053-4700 AULTFOODS WCHR Export Manager: Lyle D. Shrigley Director of International Sales No. of employees: 3,000 Company founded: 1891 PRODUCTS AND SERVICES: All cheddar cheeses, specifically noted for premium aged Canadian cheddar, specialty cheeses, infant formulae, Cloverdale brand: skim milk powder, whey powder, dairy blends, adolescent and adult milk preparations. Specific in-house custom blending and development. Technical assistance, research and development assistance available. EXPORTING TO:

World markets.

180 Bégin Boulevard





# G.E. BARBOUR COMPANY LIMITED

King Cole - Morses' Tea P.O. Box 1130 Sussex, New Brunswick E0E 1P0 Tel.: (506) 433-2260 Telex: 014-2285 Chief Executive Officer: R.B. Brenan President Export Manager: F. Baxendale Vice-President Operations No. of employees: 200 Company founded: 1867 PRODUCTS: Manufacturers of tea, coffee, peanut butter, spices, pickles, mustard and cheese.



# BELLE BAY PRODUCTS LIMITED

Produits Belle Baie Limitée P.O. Box 667 Caraquet, New Brunswick EOB 1KO Tel.: (506) 727-4414 Telex: 014-24546 Chief Executive Officer and Export Manager: Valmond S. Chiasson **General Director** No. of employees: 550 Company founded: 1968 PRODUCTS: Packers and exporters of shrimp, crabmeat, frozen fish fillets and marinated herrina.

# **BERRYLAND FOODS**

P.O. Box 2000 44440 South Sumas Road Sardis, British Columbia V2R 2R2 Tel.: (604) 858-7151 Telex: 04-361528 Chief Executive Officer and Export Manager: Oscar Schultz President No. of employees: 350 to 1,200 Company founded: 1961 PRODUCTS: Canned and frozen fruits and vegetables; canned and frozen fruit juices; jams and juice products; ready to serve products such as beans with pork, kidney beans and spaghetti. **EXPORTING TO:** Australia, Hong Kong, Japan, Singapore, South Africa, United Kingdom, United States.

# BRUNSWICK INTERNATIONAL SEAFOOD LTD.

P.O. Box 388 Cap Pele, New Brunswick E0A 1J0 Tel.: (506) 577-6172 Telex: 014-2654 Chief Executive Officer: Jacques Bastarache President Export Manager: Joseph N. Bastarache Sales Manager No. of employees: 75 Company founded: 1981 PRODUCTS: Smoked herring (bloaters), Dutch style golden smoked herring, bloater fillets, pickled alewives (Gaspereau), pickled whole round herring, split herring (salted), split mackerel.





# CAESAR CANNING LTD.

7400 River Road Richmond, British Columbia V6X 1X6 Tel.: (604) 273-2841 Telex: 04-355868 Chief Executive Officer: Irving Glassner President Export Manager: Gerald Pinton Export Sales No. of employees: 60 Company founded: 1978 PRODUCTS: Fruit juices, drinks and carbonated beverages. EXPORTING TO: World markets.

# CANADIAN PIZZA CRUST (WESTERN) LTD.

5751 Minoru Boulevard Richmond, British Columbia V6X 2B1 Tel.: (604) 273-7358 Chief Executive Officer: Henriett Virga Deluca President Export Manager: Frank Medrano Sales Manager No. of employees: 30 Company founded: 1971 PRODUCTS: Pre-made pizza crusts; dough balls; pizza-related products. EXPORTING TO: United States.

# CANADIAN SALTFISH CORPORATION

P.O. Box 6088 Torbay Road at Newfoundland Drive St. John's, Newfoundland A1C 5X8 Tel.: (709) 772-6080 Telex: 016-4599 Chief Executive Officer: William R. Moyse Acting President Marketing Manager: Carl E. Wheeler PRODUCTS: Salted dry codfish.



# **CAVENDISH FARMS**

10 Dawson Street Moncton, New Brunswick E1C 8N6 Tel.: (506) 382-6666 Telex: 014-2294 **Chief Executive Officer:** Robert K. Irving General Manager Export Manager: Gene Kaval Export Business Manager No. of employees: 750 Company founded: 1980 PRODUCTS: Cavendish Farms is a frozen food processor specializing in French fried potatoes, potato products, green peas and other vegetable and fruit items. The company's products are available in retail, food service and bulk packs. **EXPORTING TO:** 

Australia, Bermuda, Caribbean, Europe, Far East, United States.



# **COBI FOODS INC.**

Aliments Cobi Inc. P.O. Box 1000 Port Williams, Nova Scotia **BOP 1P0** Tel.: (902) 542-5722 Telex: 019-32127 **Chief Executive Officer:** Arnold Park **Executive Vice-President** Export Manager: Lad Javorek Director & General Manager - Export No. of employees: 600 - 1,500 at peak season Company founded: 1920 PRODUCTS:

Cobi Foods Inc. is one of Canada's largest integrated food processing companies operating in the areas of formulated products, canned and frozen fruits and vegetables, juices, drinks, jams and pickles. Plants are located in Nova Scotia, Prince Edward Island and Ontario. Cobi Foods Inc. is a newly created corporate name bringing together M.W. Graves, Stokely Van-Camp, Campbell and Burns, and Avon Foods. The company markets its products

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across Canada and internationally under a variety of well known labels. EXPORTING TO: Bahrain, Belgium, Caribbean, Cyprus,

Denmark, Finland, France, Hong Kong, Ireland, Italy, Japan, Liberia, Netherlands, Norway, St. Pierre and Miquelon, Saudi Arabia, Singapore, Sweden, Switzerland, United Kingdom, United States, West Germany, West Indies.

# **COLD SPRINGS FARM**

A division of Beaty Farms Limited P.O. Box 100 149 Brock Street Thamesford, Ontario NOM 2M0 Tel.: (519) 285-3940 Telex: 064-78585 LDN Chief Executive Officer: Harvey Beaty President Export Manager: E. Earl Shea Export Marketing Manager Foreign affiliate: Beaty Farms Inc. Dunnelon, Florida U.S.A. No. of employees: 485 Company founded: 1949 PRODUCTS: Poultry: turkey hatching, growing, processing. Turkey frozen whole birds and frozen turkey parts. EXPORTING TO: Africa, Bahamas, Barbados, Dominica, Grenada, Hong Kong, Japan, St. Vincent, United States.



# COLONIAL COOKIES

Division of Beatrice International (Canada) Ltd. 135 Otonabee Drive Kitchener, Ontario N2C 1L7 Tel.: (519) 893-6400 Chief Executive Officer: W.R. Hay Operations Manager Export Manager: R.E. Moody No. of employees: 500 Company founded: 1967 PRODUCTS: Colonial Cookies manufactures and sells cookies (biscuits); iced wafers (sugar wafers); Colonial and Windsor brands. EXPORTING TO: Caribbean, United States.



# **COORSH DIVISION**

Multifoods Inc. 4955 de Courtrai Avenue Montreal, Quebec H3W 1A6 Tel.: (514) 343-4186 Telex: 055-60558 Chief Executive Officer: Craig K. Kyle General Manager Export Manager: Ezreh Herscovitch Export and Purchasing Manager Foreign Affiliate: International Multifoods No. of employees: 190 Company founded: 1916 PRODUCTS: Smoked meat, pastrami, corned beef, roast beef, salami, wieners, pepperoni, COORSH is the largest marinator of whole muscle beef meats in Canada, and is the Canadian leader in prepared corned beef, "smoked meat", pastrami, and roast beef products. EXPORTING TO: Barbados, Bermuda, United States.



# CRUSH CANADA INC.

Floor 12A 2 St. Clair West Toronto, Ontario M4V 2Z9 Tel.: (416) 927-2121 Chief Executive Officer: Harley Simpson President Export Manager: Gord Meyer Product Manager No. of employees: 250 Company founded: 1876 Hires 1916 Crush PRODUCTS:

Hires root beer extract for consumer use to produce their own root beer drink. EXPORTING TO: World markets.

# CUDDY FOOD PRODUCTS LTD.

1226 Trafalgar Street London, Ontario N5H 1Z5 Tel.: (519) 455-6060 Telex: 064-5635 Chief Executive Officer: A.M. Cuddy President Export Manager: Kurt Schoepsdau Marketing & Export Development Foreign affiliate: Cuddy Foods Inc. Marshville, North Carolina U.S.A. No. of employees: 360 Company founded: 1976 PRODUCTS: Further processed chicken and turkey

products rolls, roasts, portion control, deli products, parts, prepared seafood items, prepared convenience foods.



# **Dairyland Foods**

# DAIRYLAND FOODS

P.O. Box 9100 Vancouver, British Columbia V6B 4G4 Tel.: (604) 420-6611 Telex: 043-54591 Chief Executive Officer: Neil T. Gray General Manager Export Manager: Ian F. Greenwood Marketing Manager No. of employees: 1,300 Company founded: 1913

#### PRODUCTS:

Cheese (cheddar, hard specialties). Armstrong brand evaporated milk, skim milk powder. Pacific milk brand UHT tetra pack products. Milk, juices, fruit drinks. General dairy products. Milk, creams, butter, cottage cheese, yogurt, pudding, ice cream. Dairyland brand.



# DEAN'S CHOCOLATES LTD.

7641 Vantage Way Delta, British Columbia V4G 1A6 Tel.: (604) 946-1116 Chief Executive Officer: Dan Love President Export Manager: William Butchart **U.S.** Representative No. of employees: 100 Company founded: 1974 PRODUCTS: Chocolate manufacturers, wholesale and retail. **EXPORTING TO:** Japan, United States.

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# DOVER MILLS LIMITED

P.O. Box 2185 Terminal Road Halifax, Nova Scotia **B3J 3C4** Tel.: (902) 429-0622 Telex: 019-21506 Chief Executive Officer: John H. Doering Vice-President and General Manager Export Manager: Larry J. Cooke Export, Purchasing & Traffic Manager No. of employees: 35 Company founded: 1968 PRODUCTS: Bakery flour, family flour and millfeeds. EXPORTING TO: Bermuda, Caribbean, Iceland, Middle East.





# EXPOFOODS (CANADA) LTD.

Suite 520 1310 Greene Avenue Westmount, Quebec H3Z 2B2 Tel.: (514) 933-7384 Telex: 05-25840 Chief Executive Officer: **Boman Chodakowski** President Export Manager: Renée Church Secretary-Treasurer Foreign affiliates: Alberto de la Fuente Vice-President Montevideo, Uruguay Frank Harrington Vice-President Expofoods America Inc. **Gloucester, Massachusetts** U.S.A. No. of employees: 13 Company founded: 1971 PRODUCTS: Squid, cod, Greenland turbot, sole, flounder, haddock, scallops, snow crab, cold water shrimp, centolla king crab, mako shark, clams, lobster, grouper swordfish, sea bass, stone crab. EXPORTING TO: Europe, South America, United States.





# EXPORTATION GASPÉ CURED INC.

155 Gaspé Boulevard Gaspé, Quebec GOC 1R0 Tel.: (418) 368-6310 Telex: 014-43220 Chief Executive Officer: Raymond Sheehan President Export Manager: Andrew O'Brien Director Sales & Marketing National & International No. of employees: 400 Company founded: 1983 PRODUCTS:

A consortium regrouping all the independent producers of the genuine and famous GASPÉ CURE SLACK SALTED DRIED CODFISH. Also available, high quality heavy salted codfish: wet salted, soft dried, ordinary cure and semi-dried. Other products: cello pack, filettoni and boneless dried salted codfish. EXPORTING TO:

South America, Europe, United States.





# FARMERS CO-OPERATIVE DAIRY LIMITED

P.O. Box 8114 Station A Halifax, Nova Scotia B3K 5L8 Tel.: (902) 835-3373 Telex: 019-21685

Chief Executive Officer: W.E. MacLennan President and General Manager Export Manager: J. Barrie Reid Marketing Manager No. of employees: 600 Company founded: 1961 PRODUCTS: Butter/margarine combination spreads: 20/80, 50/50. Margarine. Cheddar cheese. Long-life dairy and juice products (UHT). No refrigeration needed until opened. EXPORTING TO: Antiqua, Bermuda.



# FERROCLAD FISHERY LIMITED

P.O. Box 158 Batchawana Bay, Ontario **P0S 1A0** Tel.: (705) 882-2295 Chief Executive Officer and Export Manager: James MacDonald President Company founded: 1958 PRODUCTS: Lake trout, whitefish, walleye pike, chub, lake herring, and most other fresh water species. Fresh, frozen, processed to customers' specifications. Also specializing in lake herring caviar. **EXPORTING TO:** Continental Europe, Scandinavia, United States.

# CANADIAN STYLE Crumpets

FORCREST FOODS LTD.

No. 5 5940 30th Street S.E. Calgary, Alberta T2C 1X8 Tel.: (403) 279-2501 Telex: 03 826 740 FORCREST CGY Chief Executive Officers: R.W. Forrest President and Export Director L.J. Forrest Vice-President Foreign affiliate: Sales Marketing National Inc. 301 East Main Street Barrington, Illinois U.S.A. 60010 Tel.: (312) 382-4111 No. of employees: 24 Company founded: 1974 PRODUCTS: Canadian style crumpets. EXPORTING TO: United States



Jirard INC.

**GIRARD INC.** 

P.O. Box 1260 Saint-Césaire, Quebec JOL 1T0 Tel.: (514) 469-3159 Chief Executive Officer: Marcel Ostiguy President Export Manager: Paul Perigny No. of employees: 60 Company founded: 1950 PRODUCTS: Canned vegetables: peas, cut wax beans, cut green beans, beets, carrots, peas and carrots. Sizes: 10, 14, 19 and 100 ounces.

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# GOLDEN VALLEY PROCESSORS INCORPORATED

P.O. Box 316 31632 Marshall Road Abbotsford, British Columbia V2S 4N9 Tel.: (604) 853-7431 (604) 534-7545 Telex: 04-363571 Answerback: Gold Valley Abb Chief Executive Officer and Export Manager: Ken J. Funk President No. of employees: 18 Company founded: 1974 PRODUCTS: Full range of jams in 250 ml, 375 ml, and 750 ml sizes, as well as 1/2 oz. and 3/4 oz. portions; honey sweetened jams; natural

portions; honey sweetened jams; natural and homogenized peanut butter in 500 gm, 750 gm, 1 kg and 1.5 kg sizes; honey in 500 gm and 1 kg sizes. EXPORTING TO: Australia, Japan, United States.

# D. GOLDMAN & SONS LTD.

P.O. Box 160 Glace Bay, Nova Scotia B1A 5V2 Tel.: (902) 849-5505 Telex: 019-35241 Chief Executive Officer and Export Manager: Raymond I. Goldman President No. of employees: 20 Company incorporated: 1958 PRODUCTS: Live and frozen eels, live and frozen lobsters, oysters, crab sections, mackerel, salmon, halibut, swordfish, scallops.

# GRENADIER INTERNATIONAL LTD.

Suite 201 540 Mount Pleasant Road Toronto, Ontario M4S 2M6 Tel.: (416) 482-7887 Telex: 06-23960

Chief Executive Officer: Ronald A. Begg President Export Manager: Lynn M. Holliday Company founded: 1981 PRODUCTS: MILK MATE INSTANT SYRUPS: chocolate and fruit-flavoured milk modifying SVIUDS. WILLIAM NEILSON LTD .: confectionery (chocolate and candy bars), granola bars, beverage crystals, and baking cocoa. ASSOCIATED BISCUITS: products marketed under the trade names Peek Freans, Dad's, and David.

W.T. LYNCH FOODS: sundae toppings, hot chocolate powder, mincemeat, fruit drink concentrate.





# HALIFAX/DARTMOUTH PORT DEVELOPMENT COMMISSION

Suite 900 Coaswell Towers Halifax. Nova Scotia B3J 3K1 Tel.: (902) 429-1400 Telex: 019-21675 Export Manager: James D. Frost Director of Marketing No. of employees: 6 Company founded: 1983 SERVICES: The Halifax-Dartmouth Port Development Commission responds to inquiries by shippers and carriers about the facilities of the Port of Halifax. The Commission conducts research designed to assist transportation through the port. Halifax, as a world-class port, is a gateway between Canada and ports throughout the world. It has two container terminals with dock-side rail links offering daily

service to Central Canada and points west. EXPORTING TO: World markets.

# HIGHLAND FISHERIES LIMITED

P.O. Box 459 Glace Bay, Nova Scotia B1A 5V4 Tel.: (902) 849-6016 Telex: 019-35141 Chief Executive Officer: Ernest Cadegan President Export Manager: Stanton Guy Vice-President No. of employees: 200 Company founded: 1972 PRODUCTS: Highland has its own fleet of fishing trawlers and a completely new processing plant scheduled for completion in early 1986. The company will then manufacture a full range of fresh and frozen groundfish (cod, haddock, flounder, sole, ocean perch) products plus the respected Bras d'Or brand rainbow trout. Highland specializes in working with individual customers, large and small, to develop products to suit their specific requirements. **EXPORTING TO:** 

Europe, United States. Enquiries from all countries welcome.

# HUMBOLDT FLOUR MILLS CO. LTD.

P.O. Box 400 1309 Railway Avenue Humboldt, Saskatchewan S0K 2A0 Tel.: (306) 682-2577 Telex: 074-2316 Chief Executive Officer and Export Manager: W.G. Chamney President and General Manager No. of employees: 16 Company founded: 1961 (incorporation) PRODUCTS: Main export products are yellow/brown and oriental mustard seed. Also limited amounts of canary seed and pulses. Birdseed rape. Flaxseed. EXPORTING TO: World markets.



# IMPERIAL SALMON HOUSE LTD.

1632 Franklin Street Vancouver, British Columbia V5L 1P4 Tel.: (604) 251-1114 Telex: 04-55303 Chief Executive Officer: Douglas G. Ray President No. of employees: 6 Company founded: 1965 PRODUCTS: Smoked salmon (hot and cold), smoked trout.



# INTERCONTINENTAL PACKERS LTD.

P.O. Box 850 3003 - 11th Street West Saskatoon, Saskatchewan S7K 3V4 Tel.: (306) 382-2210 Telex: 074-2291 Chief Executive Officer: Fred Mitchell President Export Manager: Dennis Colter **Provisions Manager** No. of employees: 1,300 Company founded: 1940 PRODUCTS: Fresh frozen and fresh pork and beef products. Canned hams and full line of processed meats. **EXPORTING TO:** Europe, Japan, United States.



# ISLAND FISH EXPORTS INC.

R.R. #2 Winsloe, Prince Edward Island C0A 2H0 Tel.: (902) 964-2574 (506) 577-6223 Telex: 014-44117 BLUEMAC CHTU Chief Executive Officer: K.A. Dormaar President No. of employees: 22 Company founded: 1981 **PRODUCTS AND SERVICES:** Live eels; round frozen eels; skinned and gutted frozen eels; dried eel skins; round frozen lampreys; other specialty fish. All freezing is done fresh live with CO<sub>2</sub> (-65°C). Consulting services on live fish storage and transport of live fish over land, sea, and by air.



### ISLAND METAL FABRICATORS LIMITED

West Royalty Industrial Park Charlottetown, Prince Edward Island C1E 1B0 Tel.: (902) 566-4144 Telex: 014-44164 President & Marketing Manager: J. Wendell MacDonald Sales Engineer - Fisheries Division: Gordon Tanner Sales Engineer - Vegetable Division: Dale Seelv PRODUCTS AND SERVICES: Established in 1969 and having less than ten employees, IMF have expanded several times to presently occupy a modern, well equipped, 18,000 square foot fabrication plant employing 45 people. Now known throughout Eastern North

America for their expertise in the custom design, engineering, layout and fabrication of fish and food processing systems, as well as a unique concept in fish unloading equipment, IMF continues to be one of the leading manufacturers in their field.

IMF Agencies, a division of Island Metal Fabricators, handles specialized products from offshore countries, allowing the firm to better serve the fishing industry, handling products such as Trio Fish Skinners, Ziegra Ice Makers, etc.



# KELLOGG SALADA CANADA INC.

6700 Finch Avenue West Rexdale, Ontario M9W 5P2 Tel.: (416) 675-5200 Telex: 06989106 Chief Executive Officer: T.A. Knowlton President Export Manager: P.M. Comire National Sales Development Manager PRODUCTS: Kellogg Salada is a food processing company which markets teas, crystal drinks, hot chocolate, jelly desserts, salad jellies, pudding and pie fillings, marmalades, sundae toppings, snack dips, dehydrated mashed and sliced potatoes. plus an extensive line of food service products.





# LABATT BREWING COMPANY

Box 69 Suite 3200 #2 First Canadian Place Toronto, Ontario M5X 1E7 Tel.: (416) 361-5050 Telex: 065-24629 Chief Executive Officer: S.M. Oland President Export Manager: Ian McCaskill Vice-President Exports **PRODUCTS:** Labatt Brewing markets 35 brands of quality beer, ale, malt liquor and stout. **EXPORTING TO:** Caribbean, Japan, United Kingdom, United States. Enquiries welcome from all parts of the world.

# LABONTÉ HONEY INC.

530 Rang Nault Victoriaville, Quebec G6P 7R5 Tel.: (819) 758-0840 Telex: 0583-8592 Chief Executive Officer: Jean-Marc Labonté President Export Manager: Jean-Guy Desaulniers Comptroller No. of employees: 23 Company founded: 1971

#### PRODUCTS:

Natural honey (liquid and creamy). Honey jelly (exclusive product). Honey candy, honey pops, honey cough drops. Honey cookies. Honey combs and natural pollen flowers. EXPORTING TO:

United States.



# LALLEMAND INC.

1620 Prefontaine Montreal, Quebec H1W 2N8 Tel.: (514) 522-2133 Chief Executive Officer: Jean Chagnon President Export Manager: Clifford Caron **Technical Director** Foreign affiliate: Setric Biologie Chemin de Lechut Z.A. en Jacca 31770 Colomiers France No. of employees: 72 Company founded: 1915 PRODUCTS: Fresh bakers and distillers yeast; active dry selected bakers, distillers and wine yeasts; instant bakers yeast; bakery ingredients.

# LESLIE CHEESE HOUSE CO. LTD.

423 Erie Street Stratford, Ontario N5A 6S8 Tel.: (519) 271-3160 Chief Executive Officer: Joan Leslie Chase President No. of employees: 25 Company founded: 1951 PRODUCTS AND SERVICES: A full line of top quality cold pack cheese, specialty process cheese and vintage cheddars. Special mammoth cheddars, 500 to 3,000 pounds. Gift packer of Canadian cheese.

# LOVELL & CHRISTMAS (CANADA) INC.

Suite 1606 1080 Beaver Hall Hill Montreal, Quebec H2Z 1S8 Tel.: (514) 866-4871 Telex: 055-61349 Chief Executive Officer: W.H. Harper Chairman/President Export Manager: P.J. Couture Vice-President Foreign affiliates: Fitch Lovell P.L.C.; L. Noel & Sons Ltd.; Auguste Noel Ltd.; Jus-Rol Limited; Lovell & Christmas Ltd.; Société de Salaisons Le Vexin S.A. No. of employees: 13 Company founded: 1896 PRODUCTS AND SERVICES: Commodity trading house handling dairy products, fish, meats, poultry, nuts, fresh and dried fruit, etc. EXPORTING TO: France, Germany, Hong Kong, United Kingdom, United States, West Indies.





# MADELIPÊCHE INC.

P.O. Box 877 Cap-aux-Meules, Quebec **G0B 1B0** Tel.: (418) 986-3535 Telex: 01935135 Chief Executive Officer: Jules Pepin President **Export Management:** Martin Cohen President Belle-Mer Brokerage Inc. No. of employees: 425 Company founded: 1955 PRODUCTS: Lobster (live, frozen, canned), crab, ocean perch, cod, sole (fresh and frozen fillets), scallops, mackerel (fresh and frozen). **EXPORTING TO:** 

Europe, Japan, United States.



# MANCO DAIRIES

**EXPORTING TO:** 

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Japan, United States.

**570 Roseberry Street** Winnipeg, Manitoba R3H 0T2 Tel.: (204) 786-5911 Telex: 07-57898 Chief Executive Officer: Ian W. Smith **General Manager** Export Manager: Tom Warburton **Commodity Trading** No. of employees: 188 Company founded: 1920 PRODUCTS: All varieties of Canadian cheddar cheese plus domestic specialty cheese sold bulk. consumer packages or customer's own private label. Salted and unsalted butter in bulk customer's private label.

# MAPLE LEAF SEAFOODS LTD.

P.O. Box 1210 **11 Bowery Street** Picton, Ontario KOK 2TO Tel.: (416) 683-8837 Telex: 06-986766 Chief Executive Officer: Patrick Dee President Export Manager: Arch Dunlop Manager Marketing Company founded: 1968 PRODUCTS: Processors of lake perch, pickerel-zander, whitefish, eels, smelts and carp. Also Atlantic and Pacific seafoods, mainly salmon, cod, halibut and shrimps. **EXPORTING TO:** World markets.



# MARCO PÊCHE LTD.

P.O. Box 245 37 St. Pierre Blvd. East Caraquet, New Brunswick E0B 1K0 Tel.: (506) 727-4192 (506) 727-4410 Telex: 014 24587 Telefax: (506) 727-2488 Chief Executive Officer: Marcel Albert President Export Manager: Taro Takatsuka No. of employees: 5 Company founded: 1980 PRODUCTS: 1. Frozen: herring, mackerel, cod fillet,

turbot fillet, lobster meat, snow crab clusters and meat, shrimp, scallop, 2. Salted: cod, herring, mackerel.

3. Smoked: herring, mackerel,

4. Fresh: lobster, oyster, tuna.

**EXPORTING TO:** 

Greece, Japan, United States.

# MARSAN FOODS LTD.

4080 Sheppard Avenue East Agincourt, Ontario M1S 1S9 Tel.: (416) 292-9854 Chief Executive Officer: Ken Jewett President Export Manager: Graeme P. Jewett Director of Marketing No. of employees: 55 Company founded: 1970 PRODUCTS: Marsan Foods is primarily a co-packer of upscale frozen retail entrees. The firm has a full line of frozen soups available for export. EXPORTING TO: United States.



# McCAIN FOODS LIMITED

Florenceville, New Brunswick E0J 1K0 Tel.: (506) 392-5541 Telex: 014-27553 Telefax: (506) 392-8156 Chairman of the Board: H. Harrison McCain President: G. Wallace F. McCain Export Manager: Paul Burger Foreign subsidiaries: McCain Foods Inc. (U.S.A.), McCain Foods (GB) Limited (United Kingdom), McCain Europa B.V. (Netherlands), McCain Espana S.A. (Spain), McCain Alimentaire SARL (France), McCain Foods (Aust) Pty. Ltd. (Australia), McCain GmbH (Germany), and others. No. of employees: 7,500 (McCain Group, worldwide) Company founded: 1956 PRODUCTS: Frozen French fried potatoes, potatoe specialties, vegetables, desserts, frozen

and non-frozen juices and juice drinks, cheeses, entrees, dehydrated potatoe flakes and granules.


### MO-NA FOOD ENTERPRISES LTD.

7312 - 84th Avenue Edmonton, Alberta **T6B 0H8** Tel.: (403) 466-1262 Telex: 037-2872 Chief Executive Officer: Otto Holzbauer President Export Manager: Rita Holzbauer **Executive Secretary** No. of employees: 500 (peak season) Company founded: 1980 PRODUCTS: Canadian wild mushrooms, fresh, dehydrated, brined, frozen. Mushroom soup and sauce mixes. Wild berry products. **EXPORTING TO:** Asia, Europe, United States.

### MRS. WHYTE'S PRODUCTS INC.

5403 St. Laurent Boulevard Montreal, Quebec H2T 1S5 Tel.: (514) 274-2528 Chief Executive Officer and Export Manager: Simon Witenoff President No. of employees: 45 Company founded: 1936 PRODUCTS: Pickles, pickled peppers, sauerkraut, marinated herring, pickled onions, horseradish, olives, pickled beets. **EXPORTING TO:** Australia, England, United States.



MULTI-NATIONAL SALES LIMITED

P.O. Box 585 Don Mills, Ontario M3C 2T6 Tel.: (416) 429-4422 Telex: 06-23424 Chief Executive Officer: Gunther R. Homan President Company founded: 1970 PRODUCTS AND SERVICES: Export trading house dealing in meat and meat products; shortening; vegetable oil; vegetables and fruits (frozen, canned and dried); food preparations including soups, spices, seasonings; fish (salted and canned). EXPORTING TO:



### Nestlé Enterprises Limited

### NESTLÉ ENTERPRISES LIMITED

1185 Eglinton Avenue East Don Mills, Ontario M3C 3C7 Tel.: (416) 429-4411 Telex: 06-966711 Chief Executive Officer: lan Murray Export Manager: D.R. Garretson Manager of Business Development Foreign affiliates: Worldwide PRODUCTS: Soluble and ground roast coffees, coffee whitener, tea products, instant flavoured drinks, canned juices, puddings, beans, pasta products, mineral and spring water. frozen entrees, vegetables, side dishes, processed potatoes. EXPORTING TO: World markets.



### NATIONAL DAIRY COUNCIL OF CANADA

Suite 704 141 Laurier Avenue West Ottawa, Ontario K1P 5J3 Tel.: (613) 238-4116 Telex: 053-3952 Chief Executive Officer: Kempton L. Matte President Company founded: 1918 SERVICES: The National Dairy Council of Canada represents the dairy industry processors with the International Dairy Federation, liaises with incoming foreign buying missions and acts as a co-ordinator for industry exhibitions and marketing enquiries.

### NORTHERN GOOSE PROCESSORS LTD.

P.O. Box 510 1st Street S.W. Teulon, Manitoba R0C 3B0 Tel.: (204) 886-2552 Telex: 07-587570 Chief Executive Officer and Export Manager: Donald R. Salkeld President No. of employees: 150 (seasonal) Company founded: 1976 PRODUCTS: Goose processing plant, hatchery, farm/ research station, gourmet food products. EXPORTING TO: Hong Kong, United Kingdom, United States, West Germany.





### PAPINEAU FOODS (1983) INC.

Les Aliments Papineau (1983) Inc. 6569 Papineau Montreal, Quebec H2G 2X3 Tel.: (514) 722-1125 Chief Executive Officer and Export Manager: Llovd Arshinoff President No. of employees: 25 to 35 Company founded: 1983 PRODUCTS: Papineau Foods (1983) Inc. is a young aggressive meat company producing boneless beef and specialty cuts serving both domestic and export markets. The firm is also involved in the trading of other meat products and its current export markets include the United States, England and Japan. Worldwide enquiries

EXPORTING TO: Caribbean, Europe, Orient, United States.

are welcome.



### PEXIMO IMPORT-EXPORT LTD.

P.O. Box 953 55 Edison - Place Bonaventure Montreal, Quebec H5A 1E8 Tel.: (514) 871-1571 Telex: 055-618 11 Fax: 514-866-0518 Export Manager: Paul Périgny No. of employees: 8 Company founded: 1980

### PRODUCTS:

With extensive experience in canned and frozen vegetables, Peximo Ltd. is responsible for millions of pounds of vegetables packed per year under different brands. Among the high quality products handled are the following: peas, wax or green beans, carrots, beets, corn (cream and kernel), peeled potatoes, mixed vegetables, broccoli, cauliflower. Brussels sprouts, lima beans and 3-bean salad; also apples, oranges and grapefruit juice. Expansion projected in vegetable oil, margarine, meats (bacon, fried chicken and ribs). EXPORTING TO: Germany, United States (East Coast states). Expansion projected to the Middle East.

### PORTAGE TRADE DEVELOPMENT

175 Columbia Street West Waterloo, Ontario N2J 4M3 Tel.: (519) 885-7640 Telex: 06-955315 General Manager: David R. Taylor Export Co-ordinator: Marnie R. Lusk No. of employees: 4,000 (includes all companies of The Heritage Group Inc.) Company founded: 1895 PRODUCTS: Portage Trade Development is a division of The Heritage Group Inc. of Waterloo, Ontario, Canada, and is responsible for export sales of products manufactured by the following subsidiaries: J.M. Schneider Inc., Kitchener, Ontario: processed meat (pork, beef, chicken) retail and food service, fresh meat, cheese, and frozen pastry products. F.G. Bradley Inc., Toronto, Ontario; Winnipeg, Manitoba; Edmonton, Alberta: portion control beef and pork products for food service. National Consolidated Food Brands, Waterloo, Ontario: cheese, frozen pastry products. EXPORTING TO: Bermuda, Caribbean, Germany, Japan, United Kingdom, United States.



Port of Trois-Rivieres

### PORTS CANADA PORT OF TROIS-RIVIÈRES

1545 du Fleuve Trois-Rivières, Quebec G9A 5K2 Tel.: (819) 378-3939 (819) 378-2887 Telex: 05-837226 Port Manager: Paul Alain, Engineer Liaison and Marketing Agent: Robert Masson No. of employees: 10 SERVICES: Located on the St. Lawrence River, the Port of Trois-Rivières is open to navigation all year. Annual tonnage handled 13,000,000 tonnes. Railway terminal operated by CP Rail. FACILITIES: 3,189 m. of wharves, Ro-Ro ramp, 1 grain elevator: storage capacity 160,000 tonnes. 4 transit sheds (floor area: 37,665 m²), open storage area: 38,000 m<sup>2</sup>, tanks and liquid bulk storage available. EXPORTING TO: World markets.

### POSS DESIGN LIMITED

One West Avenue South Hamilton, Ontario L8N 2R9 Tel.: (416) 522-9214 Telex: 061-8343 Chief Executive Officer: Werner Poss President Export Manager: David R. Emery Director of Sales & Marketing Foreign affiliates: Protein Foods Group of companies. Plus agents in the United Kingdom, Australia, New Zealand and Finland. Company founded: Protein Foods, 1971 Poss, 1979 PRODUCTS AND SERVICES: Design and manufacture of continuous, single pass, mechanical meat/bone separator systems with capacities ranging from 1 to 10 tons/hour. Design and manufacture of sanitary pumps for pumping bones, feathers, frozen meat or any low viscosity product requiring pressures up to approximately 1,500 p.s.i. and volumes up to 40,000 lbs/hour. **EXPORTING TO:** Africa, France, Japan, Thailand, United States, Venezuela.

### PRAIRIE MALT LIMITED

P.O. Box 1150 Biggar, Saskatchewan SOK OMO Tel.: (306) 948-3305 Telex: 074-2466 Chief Executive Officer: A.D. Huffman President Export Manager: A.W. Presber **Director of Sales - Export** No. of employees: 50 Company founded: 1976 PRODUCTS: Brewers' and distillers' malt, malt sprout pellets. **EXPORTING TO:** Costa Rica, Hong Kong, Indonesia, Jamaica, Japan, Korea, Malaysia, Philippines, Peru, Taiwan, United States, Venezuela.

### PRINCE EDWARD ISLAND POTATO MARKETING BOARD

Suite 204 420 University Avenue Charlottetown, Prince Edward Island C1A 7Z5 Tel.: (902) 892-6551 Telex: 014-44198 Chief Executive Officer: D.G. Anderson General Manager No. of employees: 11 Organization founded: 1965 SERVICES:

The Prince Edward Island Potato Marketing Board is a service organization which promotes the sale and use of seed and table potatoes grown in Prince Edward Island (P.E.I.). The Board represents the growers and shippers of P.E.I., and has information available on varieties for various uses. The Board offers whiteskinned, yellow-fleshed, red-skinned and Russet potatoes. EXPORTING TO:

Algeria, Argentina, Bermuda, Brazil, Cuba, Greece, Italy, Panama, Portugal, Spain, United States, Uruguay, Venezuela.





### QUADRO ENGINEERING INC.

613 Colby Drive Waterloo, Ontario N2V 1A1 Tel.: (519) 884-9660 Telex: 069-55260 Chief Executive Officer: E.H. Koch President Export Manager: David Adams Vice-President Marketing/Sales No. of employees: 36 Company founded: 1976 PRODUCTS: Mixing, blending, size reduction, dispersion, granulation and pneumatic transfer process equipment, for food, pharmaceutical and fine chemical industries. Also vacuum conveying systems for material transfer. **EXPORTING TO:** 

Australia, China, Denmark, France, New Zealand, Sweden, United Kingdom, United States, Venezuela.



### IEC

### RONALD A. CHISHOLM LIMITED

Suite 2501 2 Bloor Street West Toronto, Ontario M4W 3K3 Tel.: (416) 967-6000 Telex: 06 22281 Chief Executive Officer: Timothy A. Chisholm President Export Manager: Walter I. Pelley Vice-President No. of employees: 40 Company founded: 1938 PRODUCTS: Ronald A. Chisholm Limited is a trading house involved in the brokerage and trading business in Canada, as well as in the export/import business dealing primarily in all types of food products including the following: all packing house products (beef, yeal,

- an packing house products (beer, veal, pork, lamb, horse, goat)
   dairy products (butter, butteroil, cheese,
- skim and whole milkpowders, whey powders, evaporated and condensed milk, lactose, casein, caseinates)
- animal feeds
- fish and fish products
- eggs and poultry
- dried peas and beans
- EXPORTING TO:
- World markets.





### SAMSON BÉLAIR CONSULTANTS

P.O. Box 325 Stock Exchange Tower Montreal, Quebec H4Z 1H8 Tel.: (514) 871-1515 Telex: 055-61546 Chief Executive Officers: Marcel R. Savard, F.C.A. President Jean-Claude Gagnon, C.A., C.M.C. Senior Vice-President Pierre S. Pettigrew International Marketing Director Foreign affiliate: Moore, Stephens and Co. No. of employees: 1,000 Company founded: 1909 SERVICES AND EXPERTISE: 750 professionals constantly in touch with the business community and the North American banking network. A broad knowledge of the intricate workings of the government administration. The team at Samson Bélair Consultants offers you promptitude, efficiency, expertise and the best business opportunities. Samson Bélair Consultants, a full range of services to expand your North American market. More than 25,000 clients, including 10,000 small- and medium-sized businesses.

ACTIVE THROUGHOUT THE WORLD: Offices in Montreal, Toronto, Vancouver and in Canada's major economic centres. International affiliate: Moore, Stephens and Co.

Representatives in more than 60 countries.

### SID'S SUNFLOWER SEEDS (1974) LTD.

1445 Toronto Street Regina, Saskatchewan S4R 1N1 Tel.: (306) 352-8566 Telex: 071-2393 Chief Executive Officer and Export Manager: I. Steen President No. of employees: 25 Company founded: 1939

### **PRODUCTS:**

Roasted and salted sunflower seeds in the shell. Raw sunflower seeds in the shell. Roasted and salted shelled sunflower seeds. Raw shelled sunflower seeds. Roasted and salted pumpkin seeds in the shell. Raw pumpkin seeds. Roasted and salted peanuts, bird seed. Raw pinenut kernels. Sunflower planting seed. All products sold packaged or in bulk.

### **EXPORTING TO:**

England, Western Europe, New Zealand, Scandinavia, North and Western United States.



### T. AND H. FISHERIES LIMITED

Main Street Cox's Cove, Newfoundland A0L 1C0 Tel.: (709) 688-2880 (709) 688-2041 Chief Executive Officer: Boyd Taylor President Export Manager: Boyce Taylor Vice-President No. of employees: 40 Company founded: 1976 PRODUCTS: Fish products processed include: herring (salted/spice/vinegar/frozen), cod (fresh/ frozen), flounder (fresh/frozen), mackerel (fresh/frozen/salted), capelin (frozen), redfish (fresh/frozen), salmon (fresh), lumpfish roe (salted), herring roe (salted/ frozen), lobster (live). EXPORTING TO: Germany, Japan, Sweden, United States,



### TERRA NOVA FISHERY COMPANY LIMITED

38 Bay Bulls Road Kilbride, Newfoundland A1G 1A5 Tel.: (709) 364-7371 Telex: 016-3173 Chief Executive Officer and Export Manager: Dr. Cosmas Ho President Foreign branch office: Terra Nova Fishery Company Limited Taipei, Taiwan No. of employees: 50 Company founded: 1979 SERVICES AND PRODUCTS: Processors of surimi made with Atlantic cod, and 'Seafood Ho!' brand of imitation crab meat. Immediate plans to add imitation scallop line. The company is a fully licenced fish processing plant with special interest in the product needs of the Far East markets. Dedicated to development of new and unique products specific to customer request and specifications. EXPORTING TO: World markets.



### **TERRY LYNN BAKERIES LTD.**

6229 Laurel Street Burnaby, British Columbia V5B 3B3 Tel.: (604) 291-2381 Telex: 04-356649 Chief Executive Officer: William F. Francis President Export Manager: William H. Greenwood Executive Vice-President Company founded: 1971 PRODUCTS: English crumpets, frozen bake off puff pastry, Danish SWT dough, roll, bread. EXPORTING TO: United States.





### TURKEY HILL SUGARBUSH LTD.

R.R. No. 2 Brome, Quebec JOE 1KO Tel.: (514) 243-6594 **Telex: Clairol Knowlton** 055-604-97 (Turkeyhill) President: Lloyd B. Herman Secretary Treasurer: Brian A.F. Herman No. of employees: 9 Company founded: 1976 PRODUCTS: Maple syrup, dehydrated maple syrup, maple sugar, maple syrup filled chocolates, maple butter: standard packaging; gift packaging for specialty food, gift shops, corporate gifts, incentives programmes; "individual portion" packaging

shipments. EXPORTING TO: Europe, Japan, Middle East, New Zealand, United States.

for hotel and restaurant markets; bulk





POPPYCOCK

CAR CONTRACT

### WANDER FOODS

A division of Sandoz Canada Inc. 1377 Lawrence Avenue East Don Mills, Ontario **M3A 3M4** Tel.: (416) 449-5171 Telex: 06-986514 Chief Executive Officer: Pierre L. Lansel **General Manager** Export Manager: Jim Eckert Marketing & Sales Manager No. of employees: 100 Company founded: 1919 PRODUCTS: Manufacturers of Poppycock, a delicious buttercrunch candy made with almonds. pecans and popcorn in a melted glaze of mouthwatering fresh dairy butter and brown sugar. This unique, popular and shelf-stable confection item is already sold in several international markets. Wander Foods is also the maker of Fiddle Faddle, Johnson Nuts, and Ovaltine, which is sold in over 130 countries around the world. EXPORTING TO: World markets.

### CROSS-INDEX OF ADVERTISERS



### **BEVERAGES**

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BREWERY PRODUCTS Carling O'Keefe Breweries of Canada Limited Labatt Brewing Company Limited NON-ALCOHOLIC BEVERAGES (includes spring and mineral waters, soft drinks, fruit-flavoured drinks etc.) Agropur, Coopérative Agro-Alimentaire Caesar Canning Ltd. Cobi Foods Inc. Crush Canada Inc. **Dairyland Foods** Grenadier International Ltd. McCain Foods Limited Nestlé Enterprises Limited Pillsbury Canada Limited Wander Foods WINE PRODUCTS Andrés Wines Ltd.

### FISH AND FISH PRODUCTS

ATLANTIC PRODUCTS Belle Bay Products Limited Brunswick International Seafood Ltd. Canadian Saltfish Corporation Connors Bros. Limited Exportation Gaspé Cured Inc. D. Goldman & Sons Ltd. **Highland Fisheries Limited** Island Fish Exports Inc. Madelipêche Inc. Maple Leaf Seafoods Ltd. Marco Pêche Ltd. Mrs. Whyte's Products Inc. T. and H. Fisheries Limited Terra Nova Fishery Company Limited FRESHWATER PRODUCTS Ferroclad Fishery Limited Island Fish Exports Inc. Maple Leaf Seafoods Ltd. PACIFIC FISH PRODUCTS Imperial Salmon House Ltd. Maple Leaf Seafoods Ltd. Trans-Pacific Fish Ltd.

### FOOD PRODUCTS

BAKERY PRODUCTS Colonial Cookies **Dover Mills Limited** Forcrest Foods Ltd. Lallemand Inc. McCain Foods Limited Pillsbury Canada Limited Robin Hood Multifoods Inc. Sid's Sunflower Seeds (1974) Ltd. Terry Lynn Bakeries Ltd. CONFECTIONERY PRODUCTS (includes sweets, chocolates, preserved pastry items, etc.) Dean's Chocolates Ltd. Grenadier International Ltd. Portage Trade Development Sid's Sunflower Seeds (1974) Ltd. Turkey Hill Sugarbush Ltd. Wander Foods DAIRY PRODUCTS Agrinove, Coopérative Agro-Alimentaire Agropur, Coopérative Agro-Alimentaire The Alpha Milk Company Ault Foods Limited G.E. Barbour Company Limited Dairyland Foods Farmers Co-Operative Dairy Ltd. Leslie Cheese House Co. Ltd. Manco Dairies Portage Trade Development EGG PRODUCTS Export Packers Co. Ltd. FRUIT AND VEGETABLE PRODUCTS (includes canned, frozen, fresh items and pure juices) Berryland Foods Caesar Canning Ltd. Cavendish Farms Cobi Foods Inc. Girard Inc. Golden Valley Processors Incorporated McCain Foods Limited Mo-Na Food Enterprises Ltd. Nestlé Enterprises Limited Pillsbury Canada Limited HONEY AND HONEY PRODUCTS Golden Valley Processors Incorporated Labonté Honey Inc. MAPLE PRODUCTS Turkey Hill Sugarbush Ltd.

### MEAT AND POULTRY PRODUCTS

Acropur, Coopérative Agro-Alimentaire Cold Springs Farm Coorsh Division — Multifoods Inc. Cuddy Food Products Ltd. Export Packers Co. Ltd. Intercontinental Packers Ltd. Northern Goose Processors Ltd. Papineau Foods (1983) Inc. Portage Trade Development SPICES AND SEASONINGS G.E. Barbour Company Limited Humboldt Flour Mills Co. Ltd. Mo-Na Food Enterprises Ltd. Sid's Sunflower Seeds (1974) Ltd. MISCELLANEOUS Ault Foods Limited **Berryland Foods** Canadian Pizza Crust (Western) Ltd. Cavendish Farms Cuddy Food Products Ltd. Grenadier International Ltd. Humboldt Flour Mills Co. Ltd. Kellogg Salada Canada Inc. Lallemand Inc. Marsan Foods Ltd. McCain Foods Limited Mo-Na Food Enterprises Ltd. Mrs. Whyte's Products Inc. Nestlé Enterprises Limited Pillsbury Canada Limited Prairie Malt Limited Sid's Sunflower Seeds (1974) Ltd. Wander Foods Woodstone Foods

### **CANADIAN PORTS**

Halifax/Dartmouth Port Development Commission Ports Canada — Port of Trois-Rivières

### CONSULTANTS BUSINESS AND FINANCIAL Samson Bélair Consultants FISH STORAGE AND TRANSPORTATION Island Metal Fabricators Inc.

### COOPERATIVES, LOBBYING GROUPS & MARKETING ORGANIZATIONS

Canadian Association of Fish Exporters Coopérative Fédérée de Québec Fisheries Council of British Columbia National Dairy Council of Canada Prince Edward Island Potato Marketing Board Société québécoise d'initiatives agro-alimentaires

### FISH PROCESSING EQUIPMENT

ABCO Industries Limited Island Metal Fabricators Ltd. Simnar Inc.

### FOOD PROCESSING EQUIPMENT

ABCO Industries Limited Island Metal Fabricators Poss Design Limited Quadro Engineering Inc.

### GOVERNMENTAL AGRICULTURAL DEPARTMENTS

Ministère de l'Agriculture, des Pêcheries et de l'Alimentation Gouvernement du Québec

### INTERNATIONAL CARGO CARRIERS

Air Canada Cargo

### **RESEARCH CENTRES**

Canadian Food Products Development Centre

### SALES AGENTS & TRADING HOUSES

Canada West Trading Company Clouston Foods Expofoods (Canada) Ltd. Lovell & Christmas (Canada) Inc. Multi-National Sales Limited Peximo Import-Export Ltd. Portage Trade Development Ronald A. Chisholm Limited

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### **TRADE EVENTS**

Food Pacific '86



### The following firms have advertised in the Corporate Profile section of this issue:

Canada West Trading Company	83
Canadian Food Products Development Centre	
Carling O'Keefe Breweries of Canada Limited	
Cavendish Farms	
Coopérative Fédérée de Québec	
Export Packers Ltd	
Fisheries Council of British Columbia	
Labatt Brewing Company Limited	
Pillsbury Canada Limited	
Portage Trade Development	
Robin Hood Multifoods Inc	
Simnar Inc	
Société québécoise d'initiatives agro-alimentaires	
Terra Nova Fishery Co. Ltd	

	THE ORGANIZATION	MEMBER COMPANIES		*
	The Fisheries Council of British Columbia, an organization of the major fish and seafood processors			
	operating in British Columbia and Yukon Territony		PRODUCTS	
	Canada, draws upon a ninety year history of pre- decessor fisheries organizations, including the British Columbia Seafood Exporters Association (B.C. SEA). Council members produce the majority of the fish and seafood delicacies available from Canada's Pacific	Bella Coola Fisheries Ltd. 9829 River Road Delta, B.C. V4G 1B4 Tel: (604) 588-1157 Telex: 04-351233	Fresh and frozen salmon Canned salmon Herring roe	on West Pr
	coast fishery, supplying a full spectrum of Pacific fish and seafood products to over forty countries. Member companies are committed to the international market- place to which as much as two-thirds of their produc- tion is destined. Of paramount importance to this commitment is the members dedication to meeting the highest guality demands of their discriminating	British Columbia Packers Ltd. P.O. Box 5000 Vancouver, B.C. V6B 4A8 Tel: (604) 277-2212 Telex: 04-53372	Fresh salmon Frozen salmon Canned salmon Herring roe Groundfish & halibut Shellfish Smoked salmon/ black cod	#400, 100 West Pender Street, Vancouver, British Columbia V6B 1R8
	international customers. This quality program has been developed through members' strict quality assurance procedures, and has been improved over the years to meet the increasingly quality-conscious world markets and is confirmed by compliance with the stringent inspection services provided by the Government of Canada.	The Canadian Fishing Co. Ltd. Foot of Gore Avenue Vancouver, B.C. V6A 2Y7 Tel: (604) 681-0211 Telex: 04-53372	Canned salmon Frozen salmon Herring roe Halibut	ncouver, British
	COUNCIL ACTIVITIES The Council provides industry leadership and repre- sents the industry on a wide range of issues. Activities of the Council include: • developing and implementing generic export marketing programs	Lion's Gate Fisheries Ltd. #17-975 Centennial Road Vancouver, B.C. V6A 3J8 Tel: (604) 255-7785 Telex: 04-55259	Fresh/frozen salmon Canned salmon Halibut Groundfish Shellfish Herring roe Smoked salmon/ black cod	Columbia V6B 1R
	<ul> <li>representing the Council's views to government bodies at the Federal, Provincial and Municipal levels in Canada</li> <li>gathering and analyzing data related to harvesting, processing and marketing</li> <li>addressing technological research and develop- ment, and product development issues</li> <li>upholding the interests of the fishing industry in general, and of the members is not in the first of the fishing industry in</li> </ul>	J.S. McMillan Fisheries Ltd. 2199 Commissioner Street Vancouver, B.C. V5L 1A4 Tel: (604) 255-5191 Telex: 04-51512	Fresh/frozen salmon Canned salmon Herring roe Fresh/frozen groundfish Smoked salmon/ black cod Pickled product Shellfish	<b>Fitish Colu</b>
	general, and of the members in particular in relation to government, the public, and other organizations, both international and Canadian.	Nelson Bros. Fisheries Ltd. P.O. Box 5000 Vancouver, B.C. V6B 4A8 Tel: (604) 277-2212	Canned salmon	Olu 454 Telex
	The Fisheries Council of British Columbia has a	Telex: 04-355588		
	number of committees which meet on a regular basis o address issues such as: international marketing Canadian marketing harvesting technological development	North-Sea Products Ltd 1670 East Kent Street Vancouver, B.C. V5P 2S7 Tel: (604) 327-0481 Telex: 04-507716	Fresh/frozen salmon Herring roe	<b>hbia</b>
	quality assurance. hese committees work in concert with various anadian government departments and ministries on sues of concern. In addition, they serve as a source f information to other government bodies, news	Ocean Fisheries Ltd. 2215 Commissioner Street Vancouver, B.C. V5L 1A8 Tel: (604) 254-5751 Telex: 04-51387	Fresh salmon Frozen salmon Canned salmon Herring roe	ICSEA
n fi	nedia and the general public on the British Columbia shing industry. NFORMATION	<b>Trans-Pacific Fish</b> 3600 Viking Way Richmond, B.C. V6V 1N6 Tel: (604) 270-8011	Fresh salmon Frozen salmon Canned salmon	
lr C W	equiries for further information about the Fisheries ouncil of British Columbia and its members are elcome at: isheries Council of British Columbia	T.1	Herring roe Groundfish	
#   V	400 - 100 West Pender Street ancouver, British Columbia 6B 1R8			
Te	el.: (604)684-6454 elex: 04-508441 FABCSEA			

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# Société québécoise d'initiatives agro-alimentaires

Parc Samuel-Holland, Bureau 284, Québec, Québec G1S 4S5 Tél.: (418) 643-1580 Télex: 051-3023

### SPECIALIZATION

Société québécoise d'initiatives agro-alimentaires (SOQUIA) is a state-owned firm of the government of Quebec whose mandate is to further the development of the food, agriculture and fishery sectors of Quebec industry.

### THE COMPANY

SOQUIA, founded under a special law, is a publicly funded firm whose shares are assigned to the Minister of Finance.

SOQUIA's objectives are:

• to further the establishment, modernization, expansion, development, consolidation or grouping together of firms in the food sector;

. to participate or intervene in the production, processing, packaging and marketing of products related to the agriculture, food or commercial fisheries sectors.

### ACTIVITIES

SOQUIA's main activities consist of acquiring shares and granting shareholder loans to Quebec firms active in the food and agriculture sectors. With an authorized capital of \$85 million, SOQUIA carries out its mandate chiefly by acting as a capital shareholder in firms, usually in a minor capacity. As an associate, SOQUIA can also acquire privileged shares, grant loans and securities, advise the firm and conduct feasability and profitability studies on new development projects. In seeking out associates, SOQUIA favours innovative projects and firms who play a leadership role in their subsectors. Besides financial participation, SOQUIA provides administrative and technical support to associate firms and is represented on the boards of directors of the latter proportionally to the percentage of shares it holds in the firms in question. Among SOQUIA's associate firms and Culinar Inc., Montreal, involved in pastry, preserves, biscuits, cheeses, prepared meats and the restaurant subsectors; Nutribec Ltée, Quebec City, involved in protein supplements and grains; Snyder & Fils Inc., Bedford, Quebec, involved in frozen vegetables.

SOQUIA is active in certain specific areas through wholly-owned subsidiaries which are either firms servicing the agricultural community or specialized development organizations. These subsidiaries are:

- C.D.M.V. Inc. (Centre de distribution de médicaments vétérinaires) which markets veterinary instruments and medicines both in Quebec and abroad:
- Usine de congélation de Saint-Bruno Inc. which offers freezing and storage facilities for blueberries and other food products:
- Centre d'insémination artificielle du Québec (C.I.A.Q.) Inc. devoted to improving the genetic make-up of dairy and beef cattle herds in Quebec;
- Société québécoise des pêches whose sole function is to further the development of fisheries in Quebec:
- Société québécoise des biotechnologies agroalimentaires (BIO-AGRAL) whose mandate is to participate in the development of biotechnological industries related to the food and agriculture sectors.

SOQUIA and its subsidiaries are responsible to the Minister of Agriculture, Fisheries and Food, Government of Quebec (Ministre de l'Agriculture, des Pêcheries et de l'Alimentation).

### INTERNATIONAL ACTIVITIES

SOQUIA welcomes enquiries of all types, related to the food, agriculture and fisheries sectors.

### INFORMATION

Information may be obtained by contacting: Michel R. Saint-Pierre Associate Director Telephone: (418) 643-1580 Telex: 051-3023







### THE COMPANY

Pillsbury Canada Limited is a wholly owned subsidiary of The Pillsbury Company, a Delaware corporation based in Minneapolis, Minnesota, U.S.A. The Parent company manufactures, distributes and sells consumer food products in more than 50 countries around the world.

Pillsbury Canada produces a broad range of frozen, refrigerated, canned and bottled products in six manufacturing plants (Tecumseh, London, Midland, Niagara Falls, St. Jacobs in Ontario, Ste. Martine in Quebec). The full time work force in Canada is approximately 700 with more than 1400 "seasonal" employees hired during the spring and summer months.

Pillsbury's experience in Canada began in 1952 with the purchase of a flour mill that developed into a consumer-oriented business centered on cake mixes. By 1975, Pillsbury Canada had altered

### PRODUCTS

- Vegetables (canned)
  - Corn (Whole Kernel, White, Cream Style)
  - Peas (Sweetlets, Summer Sweet Peas)
  - Beans (French Style, Kitchen Cut, Green and Wax)
- Vegetables (frozen)
  - Corn, Cut or French Style Green Beans, Mixed Vegetables, Sweetlet peas, Sweet peas
- Boil'n Bag
  - The production line includes Rices, Oriental combinations, Cole Crops, Carrots, Beans, Peas and Corn.
- **Refrigerated Fresh Dough Products** 
  - Dinner Rolls, Biscuits
  - **Turnovers, Cookies**
  - Sweet rolls
- Beverages (pure)
  - **Apple Juice**
  - **Tomato Juice**
- Beverages (from concentrates)
  - **Orange Juice**
  - Grapefruit Juice
  - Apple Juice
  - Prune Nectar
- Fruit
  - Prunes
  - Cherries (Red Sour Pitted)
- Stews
- Pork and Beans
- Frozen Pizza
- Deluxe
- Pepperoni
- Cheese
- Bacon
- Sausage

and expanded its product orientation toward a more broadly-based focus on consumer products. During the 1970's, The Pillsbury Company acquired the Clark and Green Giant businesses that significantly enhanced Pillsbury Canada's size and scope. Acquisition of the Bright's Food Company and the Martin's Food Company in 1984 added fruit and vegetable beverages to the already extensive list of branded vegetable and dough-based products in Canada. Major brand names today include Pillsbury, Green Glant, Le Sieur, Totino's, Clark, Bright's and Martin's.

### CONTACT

Rod Sherkin Pillsbury Canada Ltd. 243 Consumers Road Willowdale, Ontario M2J 4Z5

(416) 494-2500

### **PRODUCT PROFILE**

- Green Giant first to develop special variety of golden corn for canning purposes.
- Corn seed unique to Green Giant label not available on open market.
- Free flowing high quality frozen vegetables in a poly bag.
- This packaging allows for a high quality, unique presentation of vegetables in sauces.
- Unique, patented process for manufacture of fresh, convenient, high quality ready-to-bake dough products for home use.
- 50 years of experience in harvesting and canning.
- Sourced around the world for proper flavour, colour and acid/sugar ratio.
- Only source of Canned Red Sour Pitted Cherries in Canada.
- Unique patented process that delivers a light. crisp crust topped with wholesome ingredients.







243 Consumers Rd., Willowdale, Ont., Canada M2J 4Z5 Tel.: (416) 494-2500

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## St. Clair Avenue East, Toronto, Ontario M4T 1M6 Tel.: (416) 922-4848 Telex: 06-22645 62

### **SPECIALIZATION**

Carling O'Keefe Breweries of Canada Limited is one of three major brewing companies which together account for approximately 96% of all Canadian beer sales.

### THE COMPANY

Carling O'Keefe Breweries has 3,450 employees and operates seven breweries in Canada, with an annual production capacity of approximately 6,720,000 hectolitres. One plant is located in each of the provinces of Newfoundland, Quebec, Ontario, Manitoba, Saskatchewan, Alberta and British Columbia. In Ontario, Manitoba, Saskatchewan, Alberta and British Columbia, the company and other Canadian brewers jointly own companies for the distribution of their product and pay their respective share of operating costs based on market share. In the provinces of Quebec and Newfoundland, beer is distributed through independent distributors and company branches.

# 10-1 192

### ACTIVITIES AND PRODUCTS

The company manufactures and sells its own and licensed brands. Principal brands are Miller High Life, O'Keefe, Old Vienna, Carlsberg, Carlsberg Light, O'Keefe's Extra Old Stock and Carling Black Label. The company has recently launched Miller Lite. Exports of Old Vienna, O'Keefe and Cinci to the United States are distibuted through Century Importers Inc.

Carling O'Keefe Sports was created in 1981 to function as the sports marketing arm of Carling O'Keefe Breweries.

Corporate acquisition have placed Carling O'Keefe in a leadership position in the sponsoring of sports properties in Canada.

### INTERNATIONAL EXPERIENCE

Carling O'Keefe Limited manufactures and sells brewery products in Ireland through a wholly-owned subsidiary, Beamish & Crawford plc. Annual production of this brewery, located in Cork, Republic of Ireland, is approximately 290,000 hectolitres. Beer is distributed either through independent distributors or directly to retail outlets. Principal brands are Carling Black Label, Carlsberg and Bass.

Carling O'Keefe has sold and licensed its brands internationally for many years. Black Label is produced or sold in 15 countries throughout the world and is the largest selling lager in the United Kingdom.

### INFORMATION

Enquiries are welcome and may be directed to: John R. Barnett Executive Vice-President Development Carling O'Keefe Limited 79 St. Clair Avenue East Toronto, Ontario M4T 1M6 Canada Telephone: (416) 922-4848 Telex: 06-22645





### THE COMPANY

The Canada West Trading Company is an exporter of Canadian food and agricultural products. The company markets a wide selection of products ranging from fresh meats and processed foods to spirits and peat moss.

Through the services of a worldwide brokerage network, together with a staff of international marketing experts, Canada West Trading Company offers extensive international marketing services to its Canadian suppliers and international customers. The company's export marketing philosophy is based on the fact that it requires a long term commitment to develop and maintain export markets. Prior to signing contracts with Canadian suppliers, Canada West Trading must be satisfied that the manufacturer is dedicated and committed to consistent supply and high quality.

Canada West Trading Company purchases products from Canadian sources and sells to customers in the United States, Japan and other Pacific Rim countries, Australia and New Zealand, Europe and the Middle East, as well as South America, Mexico and the Caribbean. The company guarantees the quality of all products sold.

Canada West Trading Company is a dynamic firm searching the world for new markets for Canadian products. During its first year of operation, the company was the recipient of an export achievement award. Over the past few years, it has seen sales increased dramatically through the export of fine Canadian food and agricultural products to markets around the world.

### SERVICES TO CANADIAN PRODUCERS AND PROCESSORS

Canada West Trading Company provides complete international marketing services for small, medium and multi-national Canadian food and beverage manufacturers.

An outline of these services is as follows:

- research of international markets to determine sales potential of suppliers' products
- recommendations of product and package modifications to meet export requirements
- development of a long-term export marketing strategy
- participation in international trade shows and exhibitions
- access to a worldwide network of brokers and agents
- development of a retail marketing program including in-store sampling and advertising
- purchases of product direct from manufacturer, eliminating credit and collection risks to the supplier
- responsibility for all freight, documentation and insurance

### SERVICES TO INTERNATIONAL CUSTOMERS

Around the world, firms purchase Canadian food and beverage products with confidence from Canada West Trading Company.

Our services include:

- one source for a wide selection of Canadian products
- a guarantee of product quality and availability
- an extensive brokerage network
- marketing expertise in maximizing sales volumes and profits for Canadian products

- co-ordination of retail promotion and advertising programs
- acceptance of payment in currency of customer's choice
- price quotes/offerings in Canadian or foreign
- currency (F.O.B., C.I.F., or C.&F. port or warehouse)
- arrangements for all shipping and documentation

### IMPORT

Although export is the main objective of the Canada West Trading Company, import is also another function that is performed by the organization. The company has the ability and expertise to import into Canada specialty food products from foreign countries, as well as handle all distribution, brokerage and invoicing. Like its brokerage network in export market areas, Canada West Trading Company has the contacts throughout Canada to give the foreign manufacturer good representation to successfully sell his product in the Canadian retail and food service industries.

### **PRODUCT CATEGORIES**

Canada West Trading Company handles a complete line of various food products manufactured and packaged in Canada. The following is a general outline of the types of products that are exported by the company.

Meat

Beef: fresh, frozen, processed Pork: fresh, frozen, processed **Processed Foods** Packaged and canned goods Frozen foods (all types) Snack foods Dairy products Cheese Others Fruits and vegetables Beverages Wine Spirits Bottled Water Marine Products Fresh Frozen





2nd Floor, 17010 - 103 Avenue, D Edmonton, Alberta, T5S ANADA **NES** -17 -1 ת פ Tel.: (403) DING 483-5531 Telex: 037-41376 COMPANY





Coopérative Fédérée de Québec is a commercial and industrial corporation jointly owned by more than 125 agricultural co-operatives. It is active in several sectors of the agri-food industry among which are the dairy, meat and poultry sectors, grains, feeds and fertilizers, petroleum, farm implements, agricultural supplies and horticulture.

### THE CO-OPERATIVE

Founded in 1922, Coopérative Fédérée de Québec is a federation of Quebec agricultural co-operatives. Within the structure of agricultural co-operation, Coopérative Fédérée de Québec performs a double function: an economic function, that of acting as a wholesale and manufacturing enterprise for member co-operatives; an institutional function, that of representing, promoting and protecting agricultural co-operatives and educating their farmer members. With plants and facilities of various types located throughout the province of Quebec, in 1984, Coopérative Fédérée de Québec employed 2,650 workers and its sales reached the \$1.2 billion mark.

### ACTIVITIES AND PRODUCTS

Operating some of the world's most modern and advanced meat packing plants, Coopérative Fédérée de Québec exports mainly pork cuts and deboned pork products. On international markets, its meat packing operations are widely recognized by industry counterparts for their excellence and innovative spirit. In addition, through a co-operative network of 45 dairy plants owned by co-operative members, the dairy division exports a wide range of products including whole milk powder, skim milk powder, evaporated

milk, cheese and butter. Despite fierce competition on world markets in this sector, Coopérative Fédérée de Québec, in close co-operation with Canadian marketing organizations, is capturing an increasing market share.

### INTERNATIONAL EXPERIENCE

In the meat sector, Coopérative Fédérée de Québec exports approximately one-third of its total production more than 300 million pounds of meat in 1984 - to some 20 countries, with specific concentration in the United States and Japan. Its dairy division, which already has extensive experience on international markets, exports a variety of products to worldwide markets, particularly Algeria, Nigeria and Libya. Renowned for the quality of its products and its ability to respond to individual customer requirements, Coopérative Fédérée de Québec is constantly seeking new markets for its array of increasingly varied products.

### INFORMATION

For additional information, please contact: Jean-Marc Bergeron Director, Dairy Division Yvon Mercier **Director, Meat Division** Coopérative Fédérée de Québec C.P. 500, Station Youville Montreal, Quebec H2P 2W2 Tel: (514) 384-6450 Telex: 05-826631 Telefax: 384-8772





Labatt Brewing Company is a principal operating division of John Labatt, a broadly-based, Canadianowned company carrying on business in three major industrial groups: brewing, packaged food and agri products. Its product line includes beer, ale, malt liquor and stout.

### THE COMPANY

Labatt Brewing markets 35 brands of quality beer, ale, malt liquor and stout. The firm operates twelve plants across Canada, with a total brewing capacity of 9.6 million hectolitres.

The continued wide popularity of Labatt's national brands combined with solid regional brand performance and good success of new brand introductions such as "John Labatt Classic" and "Blue Light", have maintained Labatt's leadership in the Canadian beer market. During 1984, Labatt Brewing launched major marketing initiatives, including an important commitment to the new style bottle for its major brands.

### **ACTIVITIES AND PRODUCTS**

Three distinct product lines, incorporating national, regional and special brands, are brewed and marketed by Labatt's. Major national brands are "Labatt's Blue", "Labatt's 50", "Budweiser", "Labatt's Blue Light", "Labatt's Lite" and "John Labatt Classic", a premium-priced distinctively packaged beer.

"Labatt's Blue", created for the young, contemporary beer drinker, continues to be the top-selling brand in Canada for its popularity with all segments of the public.

"Labatt's 50", launched in 1950 to commemorate 50 years of service to the company by John and Hugh Labatt, quickly became a coast-to-coast success. "Budweiser", the largest selling beer in the world,

was first brewed under contract in Canada by Labatt's in 1980 and was also recently introduced in its own private-mould bottle.

Other national brands cater to the varying tastes of the consumer, Labatt's also places strong emphasis on regional brands that reflect the diversity of Canada's history and geography. Special brands include "Guinness", which is brewed under licence, "Labatt's Super Bock", a seasonal product, and "Labatt's Select", launched in 1984 to critical acclaim as Canada's only low-alcohol beer with a full beer taste.

"Twist Shandy" was introduced early in 1986 to the Canadian market. "Twist Shandy" is a low alcohol flavoured beer beverage and is the first of its kind in North America. It is an innovative and high quality product that appeals to a broad range of consumers and that is already highly popular.

In addition, Labatt's has a long-standing commitment to a wide range of both amateur and professional activities in sports, cultural and entertainment sponsorships on a national, regional and community level. The corporate responsibility of Labatt's has been expressed through a significant advertising campaign directed to heighten drinking and driving awareness.

### INTERNATIONAL EXPERIENCE

The unique characteristics of Labatt's products which have earned wide acceptance across Canada are contributing to growing popularity in the United States. Labatt beer is the only Canadian beer available at the world famous EPCOT Centre in Florida. Labatt Importers markets beer and ale through independent distributors in 35 states in the U.S. that include all major markets for import beer. The United States is the largest, most competitive beer market in the world. It is in this market that "Labatt's Blue", "Labatt's 50" and "Labatt's Lite", with their distinctive packaging identities, are winning new friends every year.

In addition, this year Labatt commenced shipments of "Labatt's Blue" to Japan and substantially increased sales to the United Kingdom and the Caribbean. International acceptance of Labatt products is excellent and significant volume potential in exports is foreseen for the immediate future.

### INFORMATION

Enquiries are welcome, and may be directed to: lan McCaskill Vice-President Exports Labatt Brewing Company Tel.: (416) 361-5050

Labatt's quality control assures excellence in product through brewing, packaging, and distibution.





Suite 3200, #2 First Canadian Place, Box 69, Toronto, Ontario M5X 1E7 Tel.: (416) 361-5050 Telex: 065-24629





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## Bay Bulls Road, Kilbride, Newfoundland A1G 1A5 Tel.: (709) 364-7371 Telex: 016-3173 38

### SPECIALIZATION

- surimi
- imitation crab meat
- dried squid
- female capelin with roe
  frozen groundfish
- Irozen grounalish

### THE COMPANY

Terra Nova Fishery Company Limited was incorporated in 1979 to produce dried squid for export to Far East markets. Staffed by a management team qualified in every phase of fish production, it has quickly adapted to new technology with great success. It is the first company in North America to commercially produce the product acceptable to this export market. It is a very versatile company, always open to new ideas with product quality a top priority.

### **ACTIVITIES AND PRODUCTS**

In 1981 Terra Nova Fishery Company Limited began secondary processing and successfully developed further production of several other fish species, including groundfish and female capelin with roe. This innovation of product continues with Terra Nova Fishery being the first company in the world to produce surimi from Atlantic cod. In addition to its surimi processing capabilities, the company also produces imitation crab meat under its own label 'Seafood HO!' as well as under various other 'private' labels. Immediate plans include the addition of an imitation scallop line and the development of a unique, high food value, 'snack' food.

### INTERNATIONAL EXPERIENCE

Branch office in Taipei, Taiwan set up to cater to the specific needs of our clients in this market.

### Small portion of 'surimi' processing line at the Clarenville, Newfoudland plant.



### Small portion of 'surimi' processing line at Clarenville, Newfoundland plant.



**INFORMATION** For further information, please direct enquiries to: Dr. Cosmas Ho or Barbara Lawlor Telephone: (709) 364-7371

Telex: 016-3173

A portion of 'crab stick' processing line showing the 'legs' being formed.



Robin Hood Multifoods Inc. is a diversified food processing and marketing company serving the consumer, industrial, agricultural and away-fromhome eating markets.

### THE COMPANY

Robin Hood Multifoods was founded in 1909 and is a wholly-owned subsidiary of International Multifoods Corporation, Minneapolis, Minnesota. Robin Hood Multifoods executive offices are in Willowdale, Ontario and Montreal, Quebec. Thirteen processing plants are located in the provinces of Quebec, Ontario, Saskatchewan, and Newfoundland. Products are exported through its International Trading Operations.

### **ACTIVITIES AND PRODUCTS:**

Robin Hood Multifoods provides quality products and services worldwide. The company also franchises fast food concepts worldwide and conducts International Trading activities. Major product lines include:

Consumer Products
 Robin Hood all-purpose and specialty flours
 Robin Hood baking and specialty mixes
 Robin Hood oats
 Old Mill oats
 Brodie XXX self-raising flour
 Bick's pickles, relishes and specialty items
 Rose Brand pickles and relishes
 Woodman's horseradish and sauces
 Kretschmer wheat germ

- Industrial Products
- Robin Hood bakery flours Robin Hood biscuit flours, pasta flours and semolina Robin Hood bakery mixes Robin Hood oat products

Robin Hood frozen bake-off products Instant yeast

- Agriproducts
- Supersweet livestock and poultry feeds • Away-from-home eating Mister Donut Shops

### INTERNATIONAL EXPERIENCE

Robin Hood Multifoods trades worldwide. The International Trading Operations has skilled representatives to serve your business with a wide range of products and services.

### FOR INFORMATION

In Canada: L.R. Slater Robin Hood Multifoods P.O. Box 8505, Station A Montreal, Quebec H3C 3P1 Tel.: (514) 343-4140 Telex: 05566398 RHFM MTL In U.S.A.: L.M. Miller International Multifoods

International Multifoods Multifoods Tower, P.O. Box 2942 Minneapolis, Minnesota 55402 Tel.: (612) 340-6574 Telex: 6879113 INTLM UW





250 Summerlea Road, Bramalea, Ontario L6T 3V6 Tel.: (416) 792-9700 Telex: 06-988533

### SPECIALIZATION

Export Packers Co. Ltd. is the largest egg processor in Canada, producing some of the highest quality egg products in the world. The company is also a main Canadian exporter, importer and distributor of a wide variety of fresh and frozen meats, poultry and seafoods.

### THE COMPANY

From its beginning as a small food retailer in 1935, the company has grown spectacularly to become a very significant component of the Canadian food processing, wholesaling and biotechnology industries. The company headquarters are located in Bramalea (Toronto), Ontario, and its processing and research and development facilities are located in Winnipeg, Manitoba.

### **ACTIVITIES AND PRODUCTS**

Export Packers trades all types of meat and egg products. It is always interested in offering either to buy or sell these products. In addition, the company also represents major meat and seafood packers in Canada on an exclusive basis.

Ultra-modern, fully automated egg production facility.

### INTERNATIONAL EXPERIENCE

Export Packers is a very substantial exporter/importer of food products, with significant market exposure in the United States, Japan, Europe and Central and South America. Today Export, Packers is the largest Canadian exporter of processed egg products to world markets. The company is also evolving into a major force in the Canadian biotechnology industry, producing enzymes for the world's pharmaceutical industry.

### INFORMATION

For further information, please direct enquiries to: Robert D. Wilson Manager, Import and Export Sales Export Packers Co. Ltd. 250 Summerlea Road Bramalea, Ontario L6T 3V6 Tel.: (416) 792-9700 Telex: 06-988533



Frozen meats, poultry and seafood, one of Exports Packers' main product groups.



PORTAGE TRADE DEVELOPMENT exports products manufactured by companies of The Heritage Group Inc. which specialize in high quality processed meat products, fresh meat, portion control meat, cheese, cheese slices, frozen pastry products and frozen entrees.

### THE COMPANY

Portage Trade Development is a division of The Heritage Group Inc., located in Waterloo, Ontario, Canada, responsible for export sales of products manufactured by the following subsidiaries: J.M. Schneider, Inc.,

Kitchener, Ontario.

F.G. Bradley, Inc.,

Toronto, Ontario

National Consolidated Food Brands Waterloo, Ontario.

The manufacturing divisions for which Portage Trade Development is the export sales arm, are manufacturers of high quality retail and food service brands. The Schneider and F.G. Bradley brands are household words in Canada and many of its export markets. The Schneider brand of retail meat products is also manufactured under licence in Bridgetown, Barbados for distribution in the Caribbean.

### PRODUCTS

Fresh, processed and portion controlled meats, poultry, cheese, cheese slices, frozen pastry items, and frozen entrees.

### INTERNATIONAL EXPERIENCE

The Heritage Group Inc. has been exporting for many years through their wholly owned subsidiaries to England, Japan, Bermuda, the Caribbean, Germany and the United States.

Portage Trade Development was set up as a separate and wholly owned division of The Heritage Group Inc. in 1982 to specialize in export marketing and sales of its products.

### INFORMATION

For further information, please direct inquiries to: David R. Taylor General Manager Telephone: (519) 885-7640 Telex: 06-955315





# ortage Trade Development

175 Columbia Street West, Waterloo, Ontario N2J 4M3 Tel.: (519) 885-7640







Box 1240, 810 Philips Street, Portage la Prairie, Manitoba R1N 3J9 Tel.: (204) 857-7861

P.O.

### SPECIALIZATION

The Food Centre operates on a fee-for-service basis with the food, beverage and feed industries to solve technological problems for existing or planned food production and processes. It provides expert advice and information on using technology to improve a client's profits, productivity and product quality as well as providing assistance on compliance to government regulations. The microbiology, chemistry and food labs in combination with the pilot plant allow prototype development of processes and actual small-scale production for process and market evaluation.

### THE COMPANY

Established in 1978 in Portage Ia Prairie, Manitoba, the Centre expanded from 300 square metres and two employees to 2,000 square metres and a highly trained team of 24 scientists, engineers and technicians. In its seven years of operation, the Canadian Food Products Development Centre has worked with 200 clients and has completed more than 500 feefor-service projects. It is operated by the Manitoba Research Council, an agency of Manitoba Department of Industry, Trade and Technology and is partially funded by the provincial government. Close liaison with the National Research Council is maintained through direct support of personnel and federal granting programs.

### **ACTIVITIES AND PRODUCTS**

In its relatively short history, the Centre has helped to develop a number of new food products that have already reached the market. Centre staff was involved in developing the silverskin cocktail onions now processed by B & B Foods Ltd. of Portage la Prairie. B & B have markets in both Canada and the United States. The Centre helped launch J. C. Foods Ltd. of Winnipeg, Manitoba, manufacturers of gourmet chicken and veal products. J. C. Foods Ltd. competitively market their product from Alberta to Ontario. Development of Brie cheese products and test market production was also done at the Centre and the client has now opened a plant in Quebec. Studies have been undertaken for various federal government departments. One involved development of a food waste recovery/utilization concept to improve industry profitability and to reduce organic loads to a local treatment plant. Another study developed a pretiminary body of information on how to preserve fresh-cut vegetables and to minimize spoilage and loss of quality by controlling physical and chemical factors.

### INTERNATIONAL EXPERIENCE

Senior staff have participated in an international technology exchange program. Negotiations are in progress regarding Centre involvement in a significant project in South America. The Food Centre personnel have a close working relationship with several internationally known engineering consulting firms.

### FOR INFORMATION

For further information, please contact: Dr. T.J. McEwen Centre Director Canadian Food Products Development Centre P.O. Box 1240 Portage la Prairie, Manitoba R1N 3J9 Telephone: (204) 857-7861

The pilot plant allows prototype development of processes and actual small-scale production for process and market evaluation.

The Canadian Food Products Development Centre, Portage la Prairie, Manitoba, provides technological advice and information to the food industry.







Windsor-based Simnar Inc. is the country's only manufacturer and exporter of the highly recognized 'Simor' line of fish processing machinery. It specializes in the fabrication of automated high-speed production equipment for the worldwide fishing industry.

### THE COMPANY

Simnar Inc. was incorporated in 1977 after operating under the trade name of 'Simor Fish Scaling Machines' for 17 years. Since then, Simnar has achieved the respectability and dependability associated with their many products. Simnar Inc. is an independent, family-owned business with all manufacturing, sales, research, development, and corporate operations orginating at its single modern facility.

### PRODUCTS

 SIMOR AUTOMATIC HIGH-SPEED FISH SCALING MACHINES

A new concept in scale removal, they descale most species of fresh and salt water fish, cleanly and efficiently. Seventeen models are available, making usage ideal for small, medium and large processors. Installation may be made on-board fishing vessels as well as factories ashore.

'Simor' High Speed Fish Scaling Machine with safety hood open depicting scaling mechanism in operation.



View of feed trays and head cutting apparatus on 'Simor' Automatic Heading/Eviscerating Machine.



 SIMOR HEADING/EVISCERATING MACHINE (for shoal fish)
 A new generation of fish processing equipment,

the Simor EVS removes the head and eviscera of smelt, sardine, anchovy, herring and similar type fish.

- SIMOR ORIENTATOR/FEEDER SYSTEMS Designed to further automate processing operations, Simor Feeder Systems can be used in conjunction with our Simor Scalers and Heading/ Eviscerating machines as well as similar type machinery. Lowers labour costs while increasing production.
- SIMOR Conveyor Systems, Cutting and Packaging Tables, Smoking and Freezing Racks, Wash Tanks, Scale Catcher Baskets, etc.
   All of which are custom made to each customer's precise measurements.

### INTERNATIONAL EXPERIENCE

Simnar Inc.'s equipment and machinery are known and respected for their performance in over 21 countries worldwide. Simnar's exports contribute to approximately 78% of annual sales. Present area of sales include the United States, Iceland, New Zealand, Uruguay, Israel, Saudi Arabia, Africa, Germany, etc.

The above mentioned countries are testimony to the versatility and adaptability of our equipment, required by such a diverse market.

### FOR INFORMATION:

Please contact:

Dianne Molnar, Vice-President, Sales & Marketing Tel.: (519) 737-6556 Telex: 064-77881

'Simor' Orientator/Feeder System in operation, feeding four



1585 Moro Drive, R.R. #1, Windsor, Ontario N9A 6J3 Tel.: (519) 737-6556 Telex: 064-7788





For close to 50 years, a call to Clouston Foods has meant the finest in fish and seafood. Today, more than ever, Clouston's high standards serve the seafood industry worldwide, in every capacity: as broker, exporter, importer and as primary distributor. For quality and continuity of supply – count on Clouston, every time.



Clouston Foods Canada Limited 1560 Brandon Crescent Lachine, Quebec, Canada H8T 2M9 Tel.: (514) 634-6951 Telex: 05-821736 Clouston Foods Europe Limited 924 Oxford Road, Tilehurst, Reading, Berks, England RG3 6TB Tel.: 734-25544 Telex: 848071/848026 Clouston Foods Pacific Limited 220 West Mercer Street Suite 206 Seattle, Washington 98119 Tel.: (206) 284-3580 Telex: 15-2154

Clouston Foods U.S.A. Inc. 2 Main Street Gloucester, Massachusetts 01930 Tel.: (617) 281-3450 Telex: 94-0739 Clouston Foods Canada Limited 8 Director Court Suite 101 Woodbridge, Ontario Canada L4L 325 Tel.: (416) 851-6771 Telex: 065-27437



### SLESFERMES CAVENDISH ® FARMS &

### SPECIALIZATION

The Potato Specialists

- Frozen French fried potatoes.
- Frozen specialty fried potatoes.
- Frozen pre-formed fried potato products.

### THE COMPANY

Established in 1980, Cavendish Farms is a wholly owned Canadian company specializing in frozen potato products. Cavendish Farms is the only frozen processor to exclusively use Prince Edward Island potatoes. Our processing facilities in P.E.I. take special care to preserve the unique flavour which our Russett Burbank potatoes are known for.

### PRODUCTS

### FOOD SERVICE

- 3/8", 1/2" Straight Cut and Crinkle Cut
- 7/16" Straight Cut
- Shoestring
- Prime Cut (skin on style)
- Country Cut (steak fries)
- Golden Hash Brown Patties
- Golden Nuggets
- Golden Crowns
- Potato Skin Boats
- Potato Skin Splits
- Diced Hash Browns
- Home Fries
- Home Fries

### Retail

- Straight Cut
- Crinkle Cut
- Shoestring
- Prime Cut
- Country Cut
- Golden Hash Brown Patties
- Golden Crowns
- Golden Nuggetts
- · Potato Stuffing
- Potatoes O'Brien
- Diced Hash Browns
- Home Fries



### INTERNATIONAL EXPERIENCE

In 1984, Cavendish Farms was the only food processor to receive the "Canadian Export Award". Each year, with these prestigious awards the Canadian Government recognizes companies which have achieved outstanding success in exports over the previous three-year period.

We believe the commitment and dedication of all our employees towards providing products of world-class standards resulted in recognition of Cavendish Farms extraordinary contribution to the Canadian food industry. This commitment extends throughout our organization: from the people involved in our processing facilities to the sales and marketing professionals responsible for customer service. Our location near two major international seaports assures uninterrupted service to our customers in the Far East, Australia, the Caribbean, Bermuda, Europe and the Middle East. Highway networks link our processing facilities to customers throughout the United States of America. Cavendish Farms is dedicated to maintaining our growing image around the world as "The Potato Specialists".

### INFORMATION

U.S.A. AND THE CARIBBEAN: E.P. Barnhill Director of Sales Cavendish Farms 39 Edgell Road Shawmut Bank Building Massachusetts, U.S.A. 01701 Phone: (617) 875-6635 Telex: 200262 RCA FAR EAST, EUROPE, MIDDLE EAST AND AUSTRALIA: Gene Kayal Export Business Manager Cavendish Farms Head Office



Prix d'excellence Canada à l'exportation Export canadienne Award

## This is no ordinary potato...

### any way you cut it

**CAVENDISH FARMS** 

Our potatoes are a cut above other varieties. When processed, the high solids content of our P.E.I. potatoes produces a better product. When you serve Cavendish Farms, your french fries will have a uniform golden color, a crisp bite and

mealy interior:

Choose any one of the Cavendish cuts and you will immediately notice that there is less oil absorption, better plate coverage and tasty eye appeal. As we say...this is quality you can taste.

## 

### ▲ MADE FROM ATLANTIC COD FOR BETTER TEXTURE ▲ ▲ LOOK AND TASTE! ▲



► THE FINEST QUALITY PRODUCT... PROCESSED TO THE HIGHEST STAN-DARDS PROFESSIONALLY PACKAGED, PRE-COOKED AND READY TO EAT ◄ ► HIGH PROTEIN ► LOW CALORIE ► LOW CHOLESTEROL ► AFFORDABLY PRICED FOR YOUR EVERYDAY DIET! ◄



### ▲ ▲ SERVE JUST LIKE REAL CRAB! ▲ ▲



TERRA NOVA FISHERY CO. LTD. 38 BAY BULLS ROAD, KILBRIDE, NEWFOUNDLAND, CANADA A1G 1A5 TEL.: (709) 364-7371, TELEX: 016-3173





