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Taiwan

Exporter Guide

Annual

2002

Approved by:

Stan Cohen, Director, ATO American Institute in Taiwan

Prepared by:

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Report Highlights:

Taiwan is the sixth largest export market for U.S. food and agricultural products in the world. In 2001, the United States exported \$2.1 billion of agricultural products to Taiwan, capturing 35 percent of total imports. In terms of per capita food imports from the United States, Taiwan ranks number two in the world after Canada. With Taiwan's accession to the World Trade Organization in January 2002, U.S. exporters now enjoy increased access to this dynamic market.

Executive Summary

Taiwan is the United States' sixth largest export market in the world for food and agricultural products. In terms of per capita imports from the United States, it ranks number two in the world. Since Taiwan entered the World Trade Organization (WTO) in January 2002, various trade barriers have been liberalized. Average agricultural tariffs have dropped from the previous 20 percent to the current 14 percent and they will gradually be reduced to around 12 percent by the end of 2005. This will provide new opportunities for a wide range of U.S. agricultural products, including fresh produce, dairy products, meat, seafood, and processed food products. In addition, because of Taiwan's relatively small agricultural sector, Taiwan's dependance on imports will continue to grow. Taiwan's continued modernization, and increased adoption of American and western food tastes make the country an extremely attractive market for U.S. exporters.

Taiwan's retail, food service, and food processing are consolidating and modernizing in response to fierce competition. Retail and food processing in particular are seeking to increase efficiency in sourcing and distribution of products. All three sectors are looking for new products--either to import or develop--in order to get a leg up on their competitors. Major export opportunities include: fresh fruit and vegetables, poultry, beef, wine, dairy products, snacks, fruit juices, food ingredients, seafood, frozen products, and a wide variety of specialty food products.

Over the last decade, Taiwan has been one of Asia's most dynamic economies. However, in 2001 the economy contracted by 2.2 percent, the first time since World War II, largely in response to the downturn in the world economy and weak demand for the country's exports. However, the most recent official forecast for 2002 annual GDP growth was estimated at 3.2%. The Directorate General of Budget, Accounting, and Statistics (DGBAS) predicted that the per capita GDP will reach US\$12,982 in 2002.

The total production value of the domestic food and beverage industry in 2001 amounted to NT\$ 431 billion (US\$ 12.8 billion), ranking it the fourth largest among manufacturing industries island-wide, behind electronic/electrical machinery, chemicals, and metal industries. Projected annual growth for 2002 is -1.5 percent. Oriented primarily towards domestic sales, the food industry consists of more than 8,700 manufacturing enterprises employing more than 100,000 persons.

Table: Output of Taiwan's Food & Agriculture Industry (NT\$Billion)						
Sector 2000 2001 Growth Rate 2000/2001 Forecast Rate 200						
Slaughtering	47.92	45.43	-5.2%	NA		
Dairy Products	21.57	23.72	9.97%	NA		
Canned Food	7.70	7.64	-0.78%	NA		
Frozen Foods	34.50	29.52	-14.43	NA		

Dehydrated Foods	3.49	4.15	18.91%	NA
Preserved Foods	3.48	4.31	23.85%	NA
Sugar Confectionery	6.48	5.62	-13.27%	NA
Bakery Products	18.75	17.48	-6.77%	NA
Edible Oils & Fats	14.54	14.27	-1.86%	NA
Grain Milling	25.07	24.06	-4.03%	NA
Rice Milling	36.98	43.80	18.44%	NA
Sugar Production	5.62	4.96	-11.74%	NA
MSG Production	4.71	4.71	0%	NA
Edible Salt	1.73	1.71	-1.16%	NA
Soy Sauce	3.82	4.06	6.28%	NA
Other Seasonings	3.68	3.70	0.54%	NA
Wine & Liquor	23.96	21.04	-12.19%	NA
Malt Liquor and Malt	22.18	21.51	-3.02%	NA
Soft Drinks & Carbonated Waters	45.16	44.67	-1.09%	NA
Noodle Production	14.79	11.28	-23.73%	NA
Animal Feed	43.88	45.23	3.08%	NA
Tea Production	2.51	2.49	-0.80%	NA
Miscellaneous Food	47.31	45.24	-4.38%	NA
TOTAL	439.81	430.59	-2.10%	-1.5%

Source: Department of Statistics, Ministry of Economic Affairs/Food Industry Research and Development Institute (FIRDI) Forecast US\$1=NT\$33.75

Taiwan's consumers are becoming more sophisticated. Two income families as well as single unit households are replacing the traditional extended family. For the food industry this is creating a demand for more "western" style food items, as well as an emphasis on pre-cooked and convenience foods and snacks. With a greater awareness of the value of health and nutrition, there is a growing demand for low salt and low sugar products as well as pre-packaged convenience foods to suit the demands of more westernized lifestyles of the younger generation.

Taiwan's standard of living has increased over the past few years. Consequently people are more affluent and more demanding in terms of seeking convenience. Home appliances are commonplace and with the growing number of women pursuing careers in the workforce, demand for frozen and microwaveable foods has risen. Local consumers are traveling overseas with greater frequency and,

among the younger generation especially, are adopting lifestyles that are more western oriented. This includes demanding higher quality and more nutritious food items and a diet that increasingly mixes western food with more traditional Chinese meals.

Taiwanese eat outside the home with much greater frequency than most westerners. It has been estimated that up to 23 percent of all meals are taken outside of the home. In 2001, total sales turnover of the food service industry amounted to NT\$ 223 billion (US\$ 6.6 billion), a 12 percent decrease from the 2000 level. Annual growth rates over the past few years have surpassed 10 percent until 2000. Only 2001 showed a reduction (12%), but this was attributable to the overall economic slowdown in Taiwan. Total sales turnover is expected to maintain flat growth over the next few years.

Taiwan's population is aging. Taiwan has a population growth rate of less than 1 percent annually and life expectancies are now 72 years for males and 78 years for females. At the same time, the extended family is becoming less common and there is a growing demand for prepared foods suitable for the elderly.

The western corridor of the island is the most heavily populated with the three major population centers being: Taipei (north), Taichung (center), and Kaohsiung (south). People living within the western island corridor of Taiwan spend more on food than people living on the east coast. Taipei and Kaohsiung are the two cities showing the highest expenditure on food.

Generally fashion trends and new products are launched in Taipei (Northern Taiwan), are then picked up in Kaohsiung (Southern Taiwan), and then move to Taichung (Central Taiwan). The distribution of food outlets nationwide is presented in the table below:

Outlets	North	Central	South	East	Total
Department Stores	26	15	18	5	64
Supermarkets	485	292	222	72	1,071
Convenience Stores	3,155	1,721	1,805	53	6,734
Hypermarkets	42	27	34	7	110

Source: 2002 Supermarket/Hypermarket Yearbook, Retailing Mart

Advantages and Challenges Faced by US Exporters

Advantages	Challenges
Taiwan officially entered the WTO in January 2002, providing new opportunities for a wide range of U.S. agricultural products.	Competition from Australia, New Zealand, Japan, China, Korea, and the European Union
U.S. food products enjoy a good reputation.	

Taiwanese consumers are increasingly affluent and open to Western food products.	
Taiwanese frequently travel to the United States and are influenced by American tastes.	
Proliferation of U.S. restaurant chains in Taiwan encourages U.S. imports.	

Section II. Exporter Business Tips

Local Business Customs

Distribution and retailing costs in Taiwan are relatively high. Often, more than 40 percent of a product's retail price goes towards a "shelf fee" imposed by the supermarket or hypermarket. In the case of convenience stores, the shelf fee can be as high as NT\$ 30,000 (US\$ 890) per product. There are also additional charges associated with in-store promotional activities as well as new store openings, anniversaries, etc.

For this reason, many local food-processing companies have set up their own retail chains and distribution systems. They not only import food ingredients for local processing, but also import finished products to sell in their retail chains.

Payment to the wholesaler is often by 120 day post-dated check. Selling on consignment is another means by which importers and their distributors can expand the number of retail outlets featuring their product, particularly for new or less well-known products.

Marketing Techniques

For food items the most common form of marketing is through in-store promotion with samples for tasting being provided at the point of sale. Associated packaging is also common in Taiwan whereby a product is sold in association with a second product as a variation of the "two for the price of one" strategy. Fresh meat is often sold with an accompanying sauce (usually a pepper sauce) and sometimes with a recipe card attached.

In Taiwan as in any foreign market, certain ground rules apply of which the most basic is the need to do the necessary "homework" before entering the market.

Some Basic Rules for Selling to Taiwan:

- 1. Research the market; know the potential of the market for your product.
- 2. Understand how current market needs are being met. Is the item in question produced locally? If so, what are the local "preferences" with regard to taste, packaging and presentation?

- 3. To what extent is the market reliant on imported product. What advantages can your product claim?
- 4. Who is the ultimate purchaser of the product? What are the factors influencing purchasing decisions? To what extent is price and seasonality determining factors for your product?
- 5. Are you selling direct to distributors or through an exclusive local agent? If the end-user is not an established importer then most probably you will need to appoint an importer to handle customs clearance and other formalities.
- 6. Obtain informed views of your own product. Be ready to "sell" its advantages with specification sheets and other relevant data presented in Chinese.
- 7. Use existing networks to build your contacts. There is a U.S. Agricultural Trade Office in Taipei that assists U.S. companies to identify suitable companies in Taiwan who can assist your market entry. Foreign banks as well as chambers of commerce are another valuable source of local knowledge.
- 8. Do not expect one visit to change established buying patterns. Most probably it will take several visits and time to establish personal relationships of trust worthy of substantial and repeat orders.
- 9. Above all else, give the market the attention it deserves and ensure that your own management is working at optimum efficiency. Commit the necessary resources (time, people, money) to ensure success.
- 10. Understand Taiwan's food and agricultural import regulations and standards. Imported processed food products which contain artificial food additives are subject to strict tolerance levels and acceptable use requirements for food additives as prescribed by Taiwan's Department of Health (DOH). Confirm these regulations/standards with your prospective importer and/or ATO Taipei in advance.

Whether buying or selling, keep a flexible attitude towards achieving your objective but always be ready to walk away from a bad deal. The Taiwanese are not as impatient as many foreign business people to close a deal and will take the time to probe the other's position. Do not fall into the trap of being pressured by time.

General Import and Inspection Procedures

Once the cargo has been released from the ship, the customs broker submits the proper documents and duties due for clearance to the Customs office. It takes less than 24 hours for Customs inspector(s) to review the documentation and at random to inspect the shipment.

Imported items listed on the "Commodities Subject to Legal Animal and Plant Quarantine," such as fresh produce and meat, should obtain an approval from the Bureau of Animal & Plant Health Inspection & Quarantine (BAPHIQ) in advance. The Customs broker then submits the BAPHIQ approval together with other proper documents and duties due for clearance to the Customs office. It takes less than 48 hours to finish inspections/quarantine and/or fumigation and then obtain an approval from the BAPHIQ.

Other products are subject to inspection at random by the Bureau of Standards, Metrology, and

Inspection (BSMI) at the port of entry. A BSMI inspection consists of a sampling of the product for a chemical analysis test. It may take 6 days to complete the inspection.

Chinese Labeling

Most importers are hesitant (because of the high risk) to import large quantities in any one shipment. As such, in order to keep costs down they prefer to attach Chinese labels to the product rather than completely re-package in the Chinese language. Once the product has been tried and proven in the market, then discussions regarding complete Chines packaging should be discussed.

Food & Agricultural Import Regulations and Standards

For further information please refer to the FAIRS Report (TW2027) at the Foreign Agricultural Service homepage at http://www.fas.usda.gov.

Section III. Market Sector Structure and Trends

Food Processing

In 2001, the value of Taiwan's food and beverage production was US\$ 12.8 billion, accounting for abouty 70% of the total market demand. Food production has declined over the last five years due to the outbreak of foot and mouth disease in 1997 which had a ripple effect throughout the food and agricultural sector and the overall economic slowdown in Taiwan.

With the opening of the market and import tariff reduction for raw materials after Taiwan's accession into the WTO in January 2002, the domestic food processing industry has benefitted from the market liberalization. However, at the same time imported finished food products have been taking increased market share from domestically produced products since the WTO accession and this trend is expected to continue over the next few years. Taiwan's food processing industry is facing a vigorous competition in the more open environment. The Food Industry Research and Development Institute forecasted an annual growth rate of minus 1.5 for 2002.

Taiwan's food processing sector is estimated to use annually about US\$1.2 billion in food ingredients. Imports estimated at US\$920 million account for the majority of the market. Major ingredient categories that offer opportunities for U.S. exporters include: snack food and bakery ingredients; gluten, starch, and dextrins; ingredients for high fiber food and low calorie food; soy products; and flavorings.

Food Retailing Sector

According to Taiwan's Ministry of Economic Affairs, the total market value of Taiwan's food retail sector in 2001 was US\$ 9.6 billion, a 1.4% percent increase from 2000. Taiwan's supermarket industry has reached a plateau after approximately 20 years of rapid expansion since the first store opened in Taiwan in the early 1980's. Hypermarkets (one-stop shopping) and convenience stores (immediate and impulse purchasing) are increasing their market share of total sales at the expense of the

supermarkets. It is expected that in coming years the trend towards integrated shopping complexes and hypermarkets will accelerate.

There are currently approximately 1,071 supermarkets in Taiwan. "Wellcome" is the largest retail supermarket chain with currently 114 outlets island-wide. Store expansion has been slow in recent years relative to other retail formats. This is primarily due to the difficulty of the chains in finding suitable locations and the stringent competition on either side from the hypermarkets and convenience stores.

The traditional "mom & pop" stores that long dominated Taiwan's retail industry (the equivalent of the local "grocery" in the U.S.) are fast losing their market share to the large retail chains such as "7-Eleven" and "Family Mart." According to DGBAS, the annual revenues of Taiwan's convenience stores in 2001 reached US \$3.64 billion, double their levels of 1996. Despite the economic slowdown, 7-Eleven's performance exceeded expectations, making it the top retailer in 2001. Sales topped US\$1.9 billion, a 13 percent increase from 2000. 7-Eleven's market, with currently over 3,000 outlets islandwide, accounts for 54% of Taiwan's convenience store market chain, followed by Family Mart (15%), High Life (10%), Circle K (8%), and Niko Mart. The development of Taiwan's convenience stores present two extremes. The large chains continue to grow at a constant rate while small chains have begun to stagnate.

Hypermarkets were the fastest growing segment of the food retail industry, generating total sales revenues of nearly US \$4.74 billion in 2001, a 6% increase from the previous year. The annual growth rate for Taiwan's hypermarkets over the past six years has averaged 16 percent until 2000. It slowed down in 2001 due to the overall economic slowdown in Taiwan. There are now 110 hypermarkets in Taiwan, some foreign owned (Makro, Carrefour, Geant, Tesco, Costco, Auchan, Casino, and Dairy Farm) and some locally owned and operated.

Food Service Sector

Total sales for the food service sector is estimated at US \$6.6 billion in 2001. Annual growth over the last ten years has been a stunning 10 percent until 2000. The overall economic slowdown in Taiwan has slowed industry sales, dropping by 12 percent in 2001. Taiwan has a well-established entertainment culture that includes restaurants, Japanese-style clubs, pubs, and discotheques. Entertaining in the upmarket clubs and restaurants can be lavish and are important end-users of high grade imported food items, such as seafood, wine, and beef. The pub and disco scene is favored by Taiwan's affluent young consumers who have a high propensity to spend. In this segment of the market, fashion is extremely important and considerable effort is directed at brand promotion and recognition. Major export opportunities include meat products, seafood and wine for upscale dinning venues.

The total number of registered restaurants in 2002 reached 36,443 companies. Chinese restaurants accounted for over 60 percent. Western style restaurants were second in terms of popularity and number of outlets, accounting for 23 percent of the market. Major chains include McDonalds, Pizza Hut, Domino's, Sizzler, Ponderosa, and KFC. These chains have contributed to demand for western style foods, in particular for U.S. frozen potatoes for fries.

For the international tourist hotels, income from food and beverage sales accounts for almost 50 percent of total operating income. In 2001, in terms of income generated by hotel restaurants, the "Grand Hyatt Hotel" in Taipei, toped the list with US\$34 million in sales, followed by the "Grand Formosa Hotel Taipei" (US\$32 million), the "Howard Plaza Hotel Taipei" (US\$28 million), and the "Lai Lai Sheraton Hotel" (US\$25 million). International tourist hotels only consist of four and five star establishments.

Trends Toward Industry Concentration

As retailing becomes increasingly competitive, local manufacturers are increasingly establishing vertically integrated supply and distribution operations. This is most noticeable in the convenience store segment of the retail market.

Although the major supermarket and hypermarket chains have all established centralized warehousing operations, this does not apply to fresh produce. Suppliers are required to make deliveries to each individual store. Many importers have no choice in such circumstances but to play the role of importer, distributor, and wholesaler.

In May 1999, the first large integrated shopping mall opened in Taoyuan County south to Taipei. This was the first of a number of such integrated shopping complexes currently under development and which are set to introduce a further shift in retailing patterns. Taiwan Sugar Corporation, which owns large tracts of land in southern Taiwan is also entering the retail mall industry as a way of ensuring profitability prior to its scheduled privatization from a state owned corporation.

It remains to be seen whether consumers readily adapt to the large complexes in the numbers expected. While the malls themselves are air-conditioned and have vast under-cover parking available for mall patrons, Taiwan's road system remains overcrowded. Much of the convenience of mall shopping may well be lost in the traffic delays of getting to and from the complex. The only certainty is that because retail space in the major urban centers is extremely expensive, increasingly shopping complexes will continue to move to less costly suburban areas.

Trends in Consumption and Promotion/Marketing Strategies

In Taiwan's fiercely competitive retail sector, brand promotion is often "point of sale" oriented. Products branded as "U.S. Origin" are well regarded and the quality of these products is generally well received by consumers. However, constant promotional efforts are needed in order to maintain market share.

Consumers in Taiwan are becoming increasingly health and diet conscious. Low-fat and health foods are surging in popularity. Functional and organic foods are also becoming popular. Local food processors are increasingly looking to promote the nutritional and healthy nature of their products and are seeking out natural food additives and food ingredients with scientifically proven health benefits for local processing.

Taiwan has a strong tradition of gift-giving and food and beverage items are often the gift of the choice.

The three major Chinese festivals: Lunar New Year (usually in February), Dragon Boat Festival (mid-June) and Mid Autumn Festival (September) are the major gift giving seasons. However, gift packs are also routinely given for birthday and special occasions, when visiting friends and relatives or invalids.

At the major festivals, more expensive items are usually provided as gifts. This often includes wines or spirits or expensive food items such as mullet roe and abalone. At other times of the year, fresh fruit or biscuits and cakes are often used as gift items. Properly promoted and packaged, the gift market can commonly represent 10 percent of all sales of a particular item.

Section IV: Best High Value Product Prospects

Fresh Fruit

Fresh Vegetables

Processed Fruit and Vegetables

Snacks

Beef

Poultry

Pork Variety Meats

Fish and Seafood

Frozen Products

Wine

Fruit Juices

Dairy Products

Healthy Products

Food Ingredients

Section V. Key Contacts & Further Information

American Institute in Taiwan

(Until December 2002)

Organization Name Agricultural Trade Office

Address 2F, 54 Nanhai Road, Taipei, Taiwan.

Telephone (886-2) 2337-6525; Fax: (886-2) 2305-7073

E-mail ato@mail.ait.org.tw

Internet Homepage http://ait.org.tw/ait/AGRI/ato.htm

Taiwan Central Authority Agencies

Organization Name Bureau of Standards, Metrology & Inspection (BSMI)

Section/Department 2nd Department

Address 51 Chinan Road, Section 2, Taipei, Taiwan. Telephone (886-2) 2343-1763; Fax: (886-2) 2393-2324 Contact Person Sue Jen Huang, Director E-mail suejen@bsmi.gov.tw Internet Homepage http://www.bsmi.gov.tw

Organization Name Bureau of Animal & Plant Health Inspection & Quarantine(BAPHIQ)

Section/Department Plant Quarantine

Address 9F, 51 Chungking South Road, Section 2, Taipei, Taiwan

Telephone (886-2) 2343-1443; Fax: (886-2) 2357-0679

Contact Person Mr. Chang Hung-yi, Director
E-mail hychang@mail.baphiq.gov.tw
Internet Homepage http://www.baphiq.gov.tw

Organization Name Bureau of Animal & Plant Health Inspection &

Quarantine(BAPHIQ)

Section/Department Animal Quarantine/Meat Inspection

Address 9F, 51 Chungking South Road, Section 2, Taipei, Taiwan Telephone (886-2) 2343-1434 (Hsiao); Fax: (886-2) 2343-1400

(886-2) 2343-1475 (Chen); Fax: (886-2) 2343-1400

Contact Person Mr. Hsiao Tsung-yao, Director, Animal Quarantine

Mr. Chen Shih-hsien, Director, Meat Inspection

E-mail <u>tyhsiao@mail.baphiq.gov.tw</u>

shchen@mail.baphiq.gov

Internet Homepage http://www.baphiq.gov.tw

Organization Name Department of Health (DOH)
Section/Department Bureau of Food Sanitation

Address 12F, 102 Aiguo East Road, Taipei, Taiwan Telephone (886-2) 2393-8209; Fax: (886-2) 2392-9723

Contact Person Dr. Chen Lu-hung, Director

E-mail fslhcn@doh.gov.tw
Internet Homepage http://www.doh.gov.tw

Organization Name Board of Foreign Trade (BOFT)

Section/Department 1st Department (Import Trade Administration)

Address 1 Hukou Street, Taipei, Taiwan

Telephone (886-2) 2321-2655; Fax: (886-2) 2397-0522

Contact Person Ms. Fan Shing-huey, Director

Major Taiwan Trade Associations

Organization Name Taiwan Chain Stores and Franchise Association (TCFA)
Address 7F, 197 Nanking East Road, Section 4, Taipei, Taiwan
Telephone (886-2) 2712-1250 ext. 102; Fax: (886-2) 2717-7997

Contact Person Shirley Huang, Director

E-mail shirley.huang@tcfa.org.tw
Internet Homepage http://www.tcfa.org.tw

Organization Name Importers & Exporters Association of Taipei (IEAT)

Address 350 Sung Chiang Road, Taipei, Taiwan

Telephone (886-2) 2581-3521; Fax: (886-2) 2542-3704

Contact Person Jack Huang, Deputy Secretary General

E-mail ieatpe@ms19.hinet.net
Internet Homepage http://www.ieatpe.org.tw

Organization Name Kaohsiung Importers & Exporters Association

Address 4F, 472 Chung Shan 2nd Road, Kaohsiung, Taiwan.

Telephone (886-7) 241-1191; Fax: (886-7) 201-6193

Contact Person Mr. Lee Chun-sung, Chairman

E-mail kieanet@ms15.hinet.net

Organization Name Importers & Exporters Association of Taichung Address 7F, 2-3 Wu Chuan Road, Taichung, Taiwan Telephone (886-4) 2223-2327; Fax: (886-4) 2223-2360

Contact Person Mr. Hsieh Feng-hsiang, Chairman

E-mail ieat.service@msa.hinet.net

Organization Name Taiwan Confectionery, Biscuit & Floury Food Association
Address 9F-1, 390 Fu Hsing South Road, Section 1, Taipei, Taiwan

Telephone (886-2) 2704-1662; Fax: (886-2) 2708-4429

Contact Person Mr. Jenfei Fan, Chairman E-mail Tcbffa@ms37.hinet.net

Organization Name Taiwan Regional Asso.of Frozen Vegetable & Fruit Manufacturers

Address 11F-1, 103 Chung Cheng 4th Road, Kaohsiung, Taiwan

Telephone (886-7) 281-3544; Fax: (886-7) 281-5441

Contact Person Mr. Shih Fu-yuan, Secretary General

E-mail vegtwn@ms29.hinet.net

Organization Name Taiwan Association of Frozen Food Industries Address 147-11 Wu-fu 2nd Road, Kaohsiung, Taiwan Telephone (886-7) 241-2053; Fax: (886-7) 241-2055

Contact Person Dollas Shen, Secretary General

E-mail fropre@ksps.seed.net.tw

Organization Name Taiwan Frozen Seafood Industries Association

Address 8F, 103 Chun Cheng 4th Road, Kaohsiung, Taiwan Telephone (886-7) 241-1894; Fax: (886-7) 251-9603

Contact Person Mr. Hsu Juh-ing, Secretary General

E-mail **tfsia@ms33.hinet.net**

Organization Name Taiwan Imported Food Association Address 1F, 6, Lane 37, Kuang-rong Street

Telephone (886-7) 551-9511; Fax: (886-7) 561-2999

Contact Person Mr. Liu Kuo-lung, Chairman

Contact Person Mr. Yang Wen-ben, Chairman Organization Name Taiwan Supermarket Association

Address 23 Mei-chuan West Road, Section 1, Taichung, Taiwan

Telephone (886-4) 2372-6181; Fax: (886-4) 2375-0574

E-mail <u>wbyang@mail.sinon.com.tw</u>

Organization Name Taiwan Vegetable Oil Manufacturers Association

Address 6F, 27 Chang-an East Road, Section 1, Taipei, Taiwan

Telephone (886-2) 2561-6351; Fax: (886-2) 2562-1745

Contact Person Daniel Yang, Secretary General

E-mail tvoa@gcn.net.tw

Organization Name National Animal Industry Foundation
Address 4F, 14 Wen-chou Street, Taipei Taiwan

Telephone (886-2) 2363-8724; Fax: (886-2) 2362-0577 Contact Person Mr. Chuang Ming-cheng, Executive Director

Organization Name Taiwan Poultry Processing Association

Address 9F-A, 177 Hoping East Road, Section 1, Taipei, Taiwan

Telephone (886-2) 2391-5790; Fax: (886-2) 2321-4781

Contact Person James Chuo, Secretary General

Organization Name Swine Association

Address 12F-1, 6 Jen-ai Road, Section 1, Taipei, Taiwan Telephone (886-2) 2351-1831; Fax: (886-2) 2396-4361

Contact Person Mr. Yeh Lee-tze, Secretary General

E-mail <u>rocswine@ms26.hinet.net</u>

Organization Name ROC Poultry Association

Address 2F, 192 Nan-chang Road, Section 2, Taipei, Taiwan Telephone (886-2) 2367-7595; Fax: (886-2) 2365-5342

Contact Person Mr. C.W. Feng, Secretary General E-mail poultry@tpts6.seed.net.tw

Organization Name China External Trade Development Council (CETRA)

Address 5F, CETRA Tower, 333 Keelung Road, Section 1, Taipei, Taiwan

Telephone (886-2) 2725-5200; Fax: (886-2) 2757-6443

Contact Person David Liu, Executive Director, Market Development Department

E-mail <u>davidliu@cetra.org.tw</u>

EXPORTER GUIDE APPENDIX I. STATISTICS

Table A. Key Trade & Demographic Information		
Agricultural Imports from All Countries (\$Mil)/U.S. Market Share (%) 1/	\$6,851	35%
Consumer Food Imports From All Countries (\$Mil)/U.S. Market Share (%) 2/	\$1,015	52%
Edible Fishery Imports From All Countries (\$Mil)/U.S. Market Share (%) 3/	\$211	13%
Total Population (Millions)/Annual Growth Rate (%) 4/	22.4	0.6%
Urban Population (Millions)/Annual Growth Rate (%) 5/	15.4	0.7%
Number of Major Metropolitan Areas 6/	7	
Size of the Middle Class (Millions)/Growth Rate (%) 7/	13.5	60%
Per Capita Gross National Product (U.S. Dollars) 8/	\$12,876	
Unemployment Rate (%) 9/	4.6%	
Per Capita Food Expenditures (U.S. Dollars) 10/	\$1,677	
Percent of Female Population Employed 11/	46.1%	
Exchange Rate 12/	NT\$33.75	

1/ Agricultural Trade Statistics of the ROC (Council of Agriculture) 2001 data	
2/ UN Trade Data 2001	
3/ UN Trade Data 2001	
4/ Directorate General of Budget, Accounting, and Statistics (DGBAS) data 2001	
5/ Ministry of Interior Affairs (MOI) Data 2001	
6/ MOI data 2001	
7/ ATO Taipei estimate 2001	
8/ DGBAS data 2001	
9/ DGBAS data 2001	
10/ DGBAS data 2001	
11/ DGBAS data 2001	
12/ Average exchange rate for 2001	

Table B. Consumer Food & Edible Fishery Product Imports

Taiwan Imports (US\$Million)	Imports from the World		Imports from the U.S.		U.S. Market Share				
	1999	2000	2001	1999	2000	2001	1999	2000	2001
CONSUMER-ORIENTED AGRICULTURAL TOTAL	1,836	1,846	1,015	581	577	530	32%	31%	52%
Snack Foods (Excl. Nuts)	82	88	49	12	12	14	14%	14%	29%
Breakfast Cereals & Pancake Mix	10	11	5	1	2	2	15%	20%	47%
Read Meats, Fresh/Chilled/Frozen	282	267	163	91	98	61	39%	37%	60%
Red Meats, Prepared/Preserved	9	7	4	7	5	4	71%	62%	85%
Poultry Meat	22	20	14	19	20	14	89%	97%	99%
Dairy Products (Excl. Cheese)	218	225	128	10	14	15	5%	6%	11%
Cheese	20	23	10	2	1	2	11%	7%	24%
Eggs & Products	6	5	3	0.2	0.5	0.3	4%	10%	12%
Fresh Fruit	282	289	177	166	176	158	59%	61%	90%
Fresh Vegetables	35	39	37	17	22	27	49%	56%	73%
Processed Fruit & Vegetables	141	143	67	80	75	58	57%	53%	87%

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Fruit & Vegetable juices	27	24	10	7	8	7	27%	32%	69%
Tree Nuts	40	43	12	10	14	9	24%	33%	78%
Wine & Beer	99	91	40	25	23	20	25%	25%	50%
Nursery Products & Cut Flowers	28	27	2	0.2	0.2	0.2	0.80 %	0.63%	10%
Pet Foods (Dog & Cat Food)	33	34	19	7	9	9	22%	26%	47%
Other Consumer-Oriented Products	502	509	276	126	98	129	25%	19%	47%
FISH & SEAFOOD PRODUCTS	658	651	211	42	44	28	6%	7%	13%
Salmon	35	36	15	2	0.7	1	5%	2%	7%
Surimi	24	19	6	6	4	6	25%	22%	92%
Crustaceans	307	310	102	12	17	10	4%	6%	10%
Groundfish & Flatfish	97	101	31	4	3	1	4%	3%	3%
Molluscs	92	70	22						
Other Fishery Products	104	115	35	16	16	10	15%	14%	28%
AG PRODUCTS TOTAL	4,159	4,177	2,829	1,955	2,002	2,015	47%	48%	71%
AG, FISH & FORESTRY TOTAL	5,705	5,702	3,468	2,082	2,127	2,110	36%	37%	61%

Source: FAS' Global Agricultural Trade System using data from the United Nations Statistical Office

Table C. Top 15 Suppliers of Consumer Foods

Taiwan Imports Consumer-Oriented Ag Total (US\$1,000)

	1999	2000	2001
United States	580,622	577,290	529,549
Australia	240,988	220,512	217,101
France	56,601	42,444	49,752
Korea, Republic of	46,164	47,204	42,637

Malaysia	39,855	39,999	37,571
Denmark	27,575	28,504	36,893
Singapore	22,216	26,940	21,853
Italy	13,881	16,148	20,038
Indonesia	19,931	21,776	17,155
United Kingdom	15,555	13,914	15,720
Belgium	9,407	12,121	14,589
Hong Kong	10,162	10,736	9,034
Finland	1,815	1,945	2,088
Hungary	800	1,259	738
Norway	153	140	181
Other	750,123	785,265	204
TOTAL	1,835,848	1,846,197	1,015,103

Source: United Nations Statistics Division

Table C. Top 15 Suppliers Edible Fishery Products

Taiwan Imports Fish & Seafood Products (US\$1,000)

	1999	2000	2001
Australia	111,514	120,892	84,761
United States	41,520	44,323	28,267
Indonesia	25,301	31,259	20,486
Iceland	13,899	17,250	17,105
Singapore	19,540	20,181	16,499

Norway	35,934	33,615	16,470
Denmark	25,351	18,399	13,325
Korea, Republic of	4,539	10,807	6,090
Malaysia	4,853	5,443	5,138
Peru	10,895	4,753	1,065
United Kingdom	174	688	658
France	154	361	411
Hong Kong	239	489	166
Italy	0	0	100
Belgium	150	47	17
Other	364,066	342,793	0
TOTAL	658,129	651,300	210,558

Source: United Nations Statistics Division