



## GUYANA MARKETING CORPORATION

# ANNUAL REPORT 2013

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#### **Mission Statement:**

Facilitating and coordinating the development of quality non-traditional agricultural produce for export.

#### LIST OF TABLES

#### Table I A Quarterly Average Wholesale Prices for 2011

- Anna Regina Wholesale market
- **Bourda Wholesale market**
- **Charity Wholesale Market**
- Parika Farmgate
- Parika Open Market
- **Stabroek Wholesale Market**

#### Table I B Quarterly Average Retail Prices for 2011

- **Bourda Retail Market**
- Stabroek Retail Market
- Table II Regional and Extra Regional Export via Timehri during 2011 as compared with 2008, 2009 and 2010.
- Table III Regional and Extra Regional Export via Seaports during 2011 as compared with 2008, 2009 and 2010.
- Table IV Total Exports of Non-Traditional Agricultural Produce via Air and Seaports during 2011 as compared with 2008, 2009 and 2010.
- Table V Total Exports of Non-Traditional Agricultural Produce (Fresh and Processed) for 2011 as compared with 2008, 2009 and 2010.
- Table VI Total Volume of Produce Exported (by Country) 1998 – 2011

Table VII Total Volume of Produce Exported (by Country) During 2011

Table VIII Central Packaging Facility – Total Volume of Produce Processed for 2011

Appendix I Statistical Highlights of non-traditional Agricultural Exports 2006 – 2011

#### TABLE OF CONTENTS

List of Tables	3
Table of Contents	2
Executive Summary	
Introduction	
Market Information Centre	<u>C</u>
Agriculture Business Development	21
Price, Production and Exports Analysis	24
Packaging Facilities	31
Guyana Shop	34
Government Interventions: Projects Executed By Guyana Marketing Corporation	38
Administration & Accounting	41
Board Of Directors	48
Appendix	49

#### **EXECUTIVE SUMMARY**

Non-traditional agricultural commodities exports for the year totaled 12,701 MT valued at G\$1.4 billion or US\$ 6.9 million, an increase in export volume of 14% from 2012. Of the total exports, 581Mt or 5% (was exported by air representing a 22% increase from 2012. Additionally, 12,120 Mt or 95% was exported by sea reflecting a 13% increase from last year.

The Guyana Shop has celebrated its first anniversary, since being re-commissioned, on October 18, 2012. As the year started, more emphasis was placed on advertisements through the electronic and printed media. The Guyana Shop co-sponsored television and radio programs, and used the printed media to make the public aware of its existence.

The Marketing Information Centre maintained its export brokerage service and prepared 267 export documents; provided market facilitation and information dissemination services to numerous stakeholders; and provided bio-terrorism registration via the US Food & Drug Administration to nineteen (19) exporters of food products to USA.

The Marketing Information Centre collected, stored and analysed export, production and price data for non-traditional agricultural commodities, thereby, providing pertinent information to the policy makers and other relevant stakeholders. In 2013, GMC collaborated with FAO to execute the various stages of the TCP Project entitled "Support for the enhancement of the National Agriculture Market Information System in Guyana" (TCP/GUY/3401) with a budget of USD 121,000. There were several consultations and workshops held, a new web based database was designed and there was partial development of a survey design for production data collection.

GMC continued to provide suitable facilities for the packaging of commodities for export, for the year 2013 Central Packaging Facility processed 270 MT of produce, shipped to USA, Barbados, Antigua, St. Maarten and Suriname. While Parika Agro Packaging Facility processed 73 MT of produce shipped to Barbados. The Packhouse recorded a total of one hundred and three shipments (103) – ninety-two (92) by air and eleven (11) by sea.

Agro-processors are of paramount importance to the expansion of the value-added industry in agriculture. During the year 2013, the Guyana Marketing Corporation maintained its strong relationship with agro-processors. The corporation continued to provide technical assistance to Agro- processors, aid in the

development of their product labels, provided assistance in the sourcing of packaging materials, created market linkages among others. The Guyana shop continued to be the platform which enabled small Agroprocessors to launch into the market.

Notably, in 2013, a meeting and several visits were organized by the Agri- Business Development Officer involving Mr. Taufeek Ali; Managing Director of Packaging Center (Trinidad) Ltd and Agro- processors who utilize plastic bags. Thirteen Agro- processors attended the initial meeting which was held on January 30<sup>th</sup> 2013. During the meeting Mr. Ali explained the different products that are offered for sale by Packaging Center to the participants.

The GMC's Market and Enterprise Information System is the primary means of disseminating market information. It provides an electronic database with information for producers, buyers and other interested stakeholders. It provides vital information on production, marketing, price and much more.

Nizam Hassan

**General Manager** 

#### INTRODUCTION

Guyana Marketing Corporation (GMC) is a government corporation established under section 46 of the Public Corporations Act, Cap 19:05 of the Laws of Guyana. The Corporation has been working assiduously over the years to promote the development and export of Guyana's non-traditional agricultural products to Regional and Extra Regional markets.

The Guyana Marketing Corporation (GMC) is the marketing arm of the country's Ministry of Agriculture. It is primarily responsible for enabling the growth and development of the fresh and processed products sector. Additionally, it is tasked with promoting the expansion of agri-business investment throughout Guyana, with emphasis on maximizing exports.

The country's progression towards a more diversified agriculture sector has seen the role of GMC evolve from a 'facilitator' to an active player at all levels of the production and marketing chain enabling vital linkages between producers and exporters. Whilst simultaneously, promoting agri-business investment opportunities that exist in the non-traditional crops sector (all crops, with the exception of rice and sugar).

#### **GMC's Key Functions**

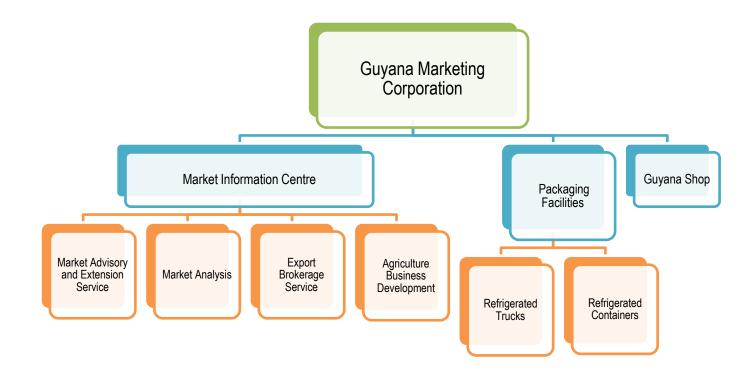
The agency assists farmers, exporters, agro processors and other important stakeholders within nontraditional agricultural sector with technical advice, assistance for sourcing supplies, harvesting, cleaning, and facilitating logistical arrangements for exports. GMC also provides the Government of Guyana with recommendations on domestic agricultural policy and measures to increase and expand regional and international exports.

#### Organizational Structure of GMC

Within GMC there are several departments which work together in order to effectively and efficiently achieve the corporation's mandate. These departments include:

- Market Information Centre
- **Packaging Facilities**
- Guyana Shop
- Administration/Accounts

#### **Functional Structure of GMC**



#### MARKET INFORMATION CENTRE

The Market Information Center (MIC) is the hub of information for non-traditional agricultural commodities. It acts as the Ministry of Agriculture's Market Intelligence on non-traditional agriculture produce targeted for exports markets and to promote agro-processors for the same.

Its core activity is to provide market and marketing information to farmers, exporters, agri-business investors and the promotion of Guyana's Non Traditional Agricultural commodities.

The Marketing Information Centre functions in several capacities including:

- 1. Gathering and disseminating market information
- 2. Identifying and promoting the economic potential of new non-traditional agricultural products, based on the competitive advantages of Guyana.
- 3. Collaborating with agencies such as NAREI, Plant Health/Quarantine, Pesticides Board, etc., to have challenges in farming communities addressed more effectively.
- 4. Providing support to potential investors regionally and extra-regionally who desire to invest in Guyana.
- 5. Training of farmers in areas of post harvest handling, pricing, packaging and labelling, and good agricultural practices etc.

#### 1. Market Advisory

#### Market facilitation and information dissemination

During 2013, the MIC continued to provide market information to the stakeholders it serves. These included; farmers, Agro- processors, Exporters, Researchers, both private and public agencies locally and overseas.

Linkages were created with several stakeholders. These included

Farmers ← → Exporters

Farmers ← → Agro- processors



Figure 2: Marketing Officer attending to a client

## BOX 1: Success Story: Market Linkages

The Marketing Officers facilitated visits with Mr. Lois Lark; **Dominican Investor** and coconut farmers in the Pomeroon. As a result of this market facilitation between the exporter and GMC, exportation the coconuts commenced in 2013.



Figure 1: Three of GMC's Services Brochures

#### 2. Promotion

#### **Trade Fairs/ Expositions**

The Guyana Marketing Corporation organized various expositions during 2013. Through the Guyana shop several promotion events were held to sensitize the general public about its functions. In addition, the many value added products that are derived from some of the local agricultural commodities were also promoted. Some commodities that were targeted for the Expositions included:

- a) Coconut
- b) Honey
- c) Pineapple
- d) Cassava

The activities that were held exclusively by the Corporation included:

- Coconut Exposition this exposition was held outside of the Guyana Shop. This event was supported by producers of value added products in Guyana.
- The Guyana Shop Anniversary the Guyana shop celebrated its first anniversary in October 2013. A mini exposition was held and involved participation from producers whose products are shelved in the Guyana Shop. This activity was also held outside its doors at its Robb and Alexander Street Location.
- Emancipation Day Fair

In addition, the Corporation also collaborated with the Inter-American Institute for Co-operation on Agriculture (IICA) and



Figure 3: Pineapple Festival



Figure 4: Honey Exposition



Figure 5: NAREI Open Day

organized two exhibitions. These were:

- Honey Exposition
- Pineapple Festival.

Moreover, the Corporation actively participated in trade shows that were held in several regions of the country ranging from regions two to regions nine. These included

- World Food Day celebration at the National Agriculture Research Extension Institute (NAREI)
- MMA Open Day.
- Rupununi Christmas Fair
- Essequibo Nights
- International Food & Drink Fest
- Health Fairs which were organized by the Ministry of Health in regions four and five.
- Linden Expo 2013
- Caribbean Week of Agriculture Exhibition and Tradeshow





Five volumes of the third Issue of the GMC Agro-Marketer Newsletter were published electronically during the reporting year. This newsletter is another initiative taken by GMC to sensitize the general public of the various undertakings of the company. The quarterly newsletters provided a brief publication of the

events and news of the Corporation for 2013.



Figure 6: GMC's Booth at CWA 2013

#### 3. Market Extension



Figure 8: Field Visit



Figure 9: -Field Visit



Figure 10: Field Visit

Several field visits were conducted in across the various regions in Guyana during 2013. These included visits to farms and agroprocessing Industries. The visits to the farms were at updating aimed the production database, creating market linkages between exporters, potential exporters and farmers.

Conversely, the visits to the agro- processing Industries were done to create market linkages between exporters Agroand processors, strengthen relationship between the Agroprocessors and GMC and to assist the Agro-processors in improving the marketability of their products.

#### BOX 2

## Field visits were made to the following areas:

- 1. Mabaruma
- 2. Baranabo
- 3. White Creek
- 4. Kamwatta
- 5. Suddie
- 6. Charity
- 7. Jacklow
- 8. Dartmouth
- 9. Grant Bush
- 10. Mascondia
- 11. Winsor Castle
- 12. Golden Fleece
- 13. Canal # 1
- 14. Canal # 2
- 15. Parika Backdam
- 16. Namerick
- 17. Den Amstel
- 18. Mocha Arcadia
- 19. Herstelling
- 20. Laluni
- 21. Kuru kuru,
- 22. Lusignan
- 23. Victoria
- 24. Soesdyke/Linden
  Highway
- 25. Bath Settlement
- 26. Rosignol
- 27. Black Bush Polder
- 28. Crabwood Creek
- 29. Linden
- 30. Coomacka

#### 4. **Agriculture Market Information System**

The Agriculture Market Information System (AMIS) is managed by the Guyana Marketing Corporation (GMC), the marketing agency within the Ministry of Agriculture.

Although this service was officially launched in June 2009, the Ministry of Agriculture, through the Guyana Marketing Corporation has been maintaining various aspects of an agricultural marketing system for over two decades.

There are several components that make up the Agriculture Market Information System. These components include:

- A. PRICE COLLECTION Wholesale, retail and farm-gate prices of agricultural commodities are collected from seven markets in Regions 1, 3, 4, and 5 daily or weekly depending on the market operation and major market days. This price information is stored in the FAO AgriMarket Software from where it can be retrieved for reporting or dissemination purposes. Excel is also used to produce graphs and charts for reporting purposes.
  - Guyana Marketing Corporation maintains a record of prices of agricultural commodities from as far back as 2004 and is widely used for analysis as well as to provide historical price trends for exporters.
- **B. AMIS** This is a SMS service that is used by exporters, farmers and even consumers for accessing current agricultural commodity prices by sending a text message to the Agriculture Market Information Service. The service is managed by MOA/GMC through DIGICEL.
  - In 2013, there have been 130 updates done by the Guyana Marketing Corporation.
- C. CROP DATABASE This is a database which stores and retrieves data relevant to a farm's production. Farmer details and crop details are recorded. There is also the monitoring and forecasting of crops available by producer, location and quantity produced. The Marketing officers



Figure 11: AMIS Flyer

gather farm and farmer data for this system through field visits, outreaches and telephone conversations with farmers.

D. COLLECTION OF EXPORT DATA - Collection and monitoring of exports of non-traditional agricultural commodities. This is used to observe trends of export from Guyana to regional and extra-regional markets. Information on the types and quantities of agricultural commodities is collected from the Guyana Revenue Authority, Caribbean Airlines, Plant Quarantine and GMC's Packaging Facilities as well as from individual exporters with whom we have developed relationships over time.

#### 5. Export Brokerage Service

The corporation has maintained its export brokerage service to farmers, exporters and agro-processors.

During 2013, two hundred sixty seven (267) and documents were prepared and processed. Of this figure, 71.5 % (191) were for fruits and vegetables. while approximately 6% (16) of the documents were for the exportation of seafood and the remaining 22.5% (60) documents were for the exportation of other commodities such as,

jewelry and leather craft.

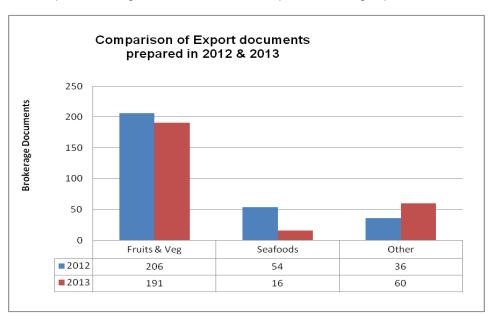


Figure 12: Comparison of Export Documents that were prepared in 2012 vs 2013

A comparative analysis of the export documents that was prepared in 2012 and 2013 revealed that there was a 7.5 % overall decrease in the use of the service.

In 2013, seafood contributed greatly to the decrease in the number of brokerage documents when compared to 2012. Conversely, there was an increase in the quantities of documents that comprise of leather craft and jewelry in 2013 when compared to 2012.

During the latter part of 2013, the Guyana Revenue Authority increased its efficiency and is now requesting two C72 forms rather than four.

#### 6. Market and Enterprise Information System

The website is the primary means of disseminating market information. This provides an electronic database with information for producers, buyers and other interested stakeholders. It provides vital information on production, marketing, price and much more information.



Figure 13: Screenshot of GMC Market and Enterprise Information System

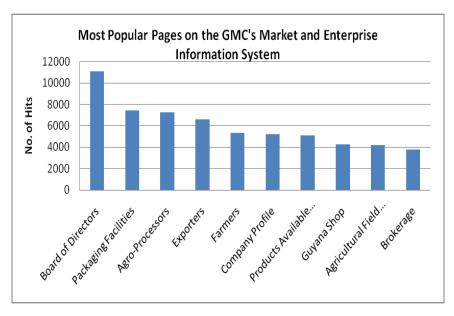


Figure 14

Friday.

In 2013, clients continued to use the Market and Enterprise Information System as a means of accessing information about the Guyana Marketing Corporation. All services provided by GMC and more can be found there, for example, Brokerage, Market analysis, Agri-business

development, Cold storage facility, Market extension moreover we offer updates on daily prices etc. Additionally, GMC's staff referred clients, either who came in contacted us by telephone, to the website. The website was updated regularly; the daily price data was updated every Monday, Wednesday

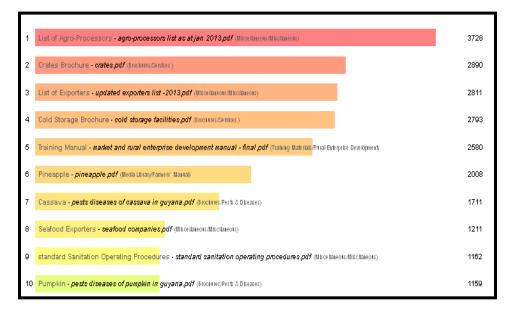


Figure 15

Figure 15).

Online Clients were mostly interested in the Board of Directors, Packaging Facilities, Agro-Processors, **Exporters and Farmers** Pages (See Figure 14). Furthermore, the Agro-Processors' list, Crates Brochure, Exporters List were among the mostly downloaded files (See

#### 7. Other Activities

#### • US Food & Drug Administration Registration

**Nineteen (19)** registrations were done for 2013 for exporters who wanted to export food products to the USA as a result of new regulations instituted by US Food & Drug Administration.

#### Seminars/Workshops/ Training

The staff of the Marketing Department participated in several seminars, workshops and training exercises which were either organized by the Corporation or other agencies.

#### These included:

- Coconut Seminar organized by GMC and NAREI.
- Agro Processors' Forum organized by GMC
- Workshop on Food Safety Risk Analysis that was coordinated by the Ministry of Health through the Food and Drug Administration.
- Cost of Production workshop hosted by the Guyana Office of the Inter-American Institute for Cooperation on Agriculture (IICA)
- Writeshop to prepare the Proposal for Global Agriculture and Food Security Fund for Guyana
- Supply Chain Management Workshop that was organized by Empretec Guyana. During the
  workshop participants were exposed to the concept of Supply Chain management which involves
  the implementation of cross-functional relationships with key customers of a product or service.
  The workshop focused on the improvements in performance from better management of key
  relationship within the Supply Chain.
- Better Process Control School which was jointly organized by the Ministry of Health and
   Ministry of Agriculture
  - Three Marketing Officers participated and successfully completed the first ever Better Process Control School offered in Guyana. This four-day agro-processing training seminar was aimed at equipping local agro- processors and manufacturers with the relevant knowledge to better satisfy the export food standards for agro-processed products.

The training sessions were held at the Regency Hotel from February 18th -21st, 2013. Moreover, the Better Process Control School provided practical application of the United States Food and Drug Administration education requirements for hermetically sealed low acid (food that have natural pH of 4.6 or below) and acidified foods that are marketed in the United States.

#### AGRICULTURE BUSINESS DEVELOPMENT

During the year 2013, the Guyana Marketing Corporation maintained its strong relationship with agroprocessors. The corporation continued to provide technical assistance to Agro- processors, aid in the development of their product labels, provided assistance in the sourcing of packaging materials, created market linkages among others. The Guyana shop continues to be the platform which enabled small Agroprocessors to launch into the market.

#### 1. **Consultation with Agro- processors**

In 2013, discussions were held with Agro- processors. Advice was given to both prospective and existing Agro- processors.

In terms of the prospective Agro- processors, the guidelines for the establishment of an Agro- processing Industry, sourcing of packaging materials, raw materials and preparation of labels constituted the main consultation exercises. In relation to existing Agro- processors, consultations were mainly in the form of sourcing packaging materials, improvements of product presentation and market linkages.

#### Assistance with Packaging Materials and Labels for agro processors

During 2013, the Guyana Marketing Corporation continued to work closely with agro-processors in the area of packaging and labeling of their products. The corporation organized meetings with both local and foreign suppliers of Packaging Materials.

Notably, in January 2013, a meeting and several visits were organized by the Agri- Business Development Officer involving Mr. Taufeek Ali; Managing Director of Packaging Center (Trinidad) Ltd and Agroprocessors who utilize plastic bags. Thirteen Agro- processors attended the initial meeting which was held on January 30th 2013. During the meeting Mr. Ali explained the different products that are offered for sale by Packaging Center to the participants.

At the end of the meeting, visits were scheduled between Mr. Ali and three participants who attended the initial meeting at their place of business. These included Juice Power, Guyana School of Agriculture and the Mangrove Women's Group.

Emanating from the meeting and ongoing communication with Packaging Center (Trinidad) Limited is the receipt of samples of packaging materials which are continually being used as samples for both prospective and existing Agro- processors. In addition, linkages are continually being created with Packaging Center (Trinidad) Ltd and Agro-processors.

Locally, the Corporation has also engaged several local suppliers of packaging materials. Brochures and samples of packaging materials from the suppliers were also given to Agro- processors.

Further, new and emerging agro-processors in particular, continue to benefit from technical advice in relation to the preparation of labels for their products.

#### 2. Updating of GMC's Agro- processors Database

During the year 2013, the contact information for several agroprocessors was added to the Agro processors' database. These agroprocessors encompassed processors of coconut oil, savory and sweet snacks among others. This included the product information for Lois' Extra Virgin Coconut Oil. In addition, the database was continuously updated during 2013.

#### 3. Visits to Agro-processing Establishments

During 2013, a visit was conducted at Jet's Enterprise. The aim of the visit was to identify areas of business operations within the industry that can be recommended for improvements and provide necessary assistance to the respective business.

Notably, during the visit it was explained that the genesis of the business was with the production of Noni Drink. Currently, this business is producing a range of fruit juices and concentrates.

In terms of the marketing of Jet's Enterprise Products, it was reported that Jet's products are sold at various supermarkets and retail outlets.

#### BOX 3

Success Story: Improved
Product Packaging

Currently, the Guyana School of Agriculture; one of the beneficiaries of the initial meeting with the Managing Director of Packaging Center (Trinidad) has improved their porridge mix product package and is currently utilizing the stand- up pouches; an improvement from the plastic bags which initially. was used



**Before** 



After

Notably, the beverages are sold in quantities ranging from 250 to 3785 mls (one gallon).

#### 4. Creation of Linkages

The Guyana Shop continues to be the platform through which new and established Agro- processors' products were marketed. In addition, the Market Enterprise and Information System (website) also provides information on Agro- processors' products and contact information.

Further, through the Corporation's participation in local trade shows, exhibition and events that were held solely by the Corporation and in collaboration with the Inter- (IICA), Agroprocessors products were showcased and promoted either directly or indirectly.

In addition, the corporation also created linkages with a local business consultant and Agro- processors to further aid in the marketing of their products. This linkage took the form of a formal introduction of the Consultant to the Agro- processors.

As a result of ongoing discussions with several Agro- processors, they were able to be licensed with the Food and Drugs Department. This has paved the way for the shelving of these Agro- processors' products in the Guyana Shop and other retail outlets. On this note mention must be made of Mr. Gordon Hunte; proprietor of 'The Red Basket' and Ms. Onisha Cameroon; producer of "Camie's Salted Beef."

#### BOX 4

Success Story: Promoting
Business Development

A meeting was held with Ms. Onisha Cameroon on February 4th 2013. During the meeting the Agro-processor stated that she is producing and marketing salted beef to mainly villagers from Haslington and neighbouring villages. It was further noted that her product is usually sold in a plastic bag without any label. Further her business is not licensed.

Discussions were centered on the use of an improved packaging material with the necessary labels. Ms. Cameroon was informed that a number of options can be considered which included the use of vacuum plastic bags, the use of primary and secondary packages among others. Further, the need for her business to be registered by the Deeds Registry, the Guyana Revenue Authority to secure a **Taxpavers Identification** Number (TIN) Certificate and the Ministry of Health to obtain a Certificate of and Food and Drugs department was also underscored.

As a result of consultations with the Guyana Marketing Corporation, Ms. Cameron was able to secure her necessary licenses and is currently supplying the Guyana Shop with salt beef.

#### PRICE, PRODUCTION AND EXPORTS ANALYSIS

Market Analysis provides vital information about prices, production, and exports to determine the attractiveness and dynamics of non-traditional agricultural commodities in the domestic and international markets. Market Analysts collect, monitor and analyze the various economic value added activities within the sector as it relates to price movements, export trends and production levels for non-traditional agricultural commodities, thereby providing useful information for policymakers and other relevant stakeholders.

#### A. Price Analysis

#### i. Vegetables

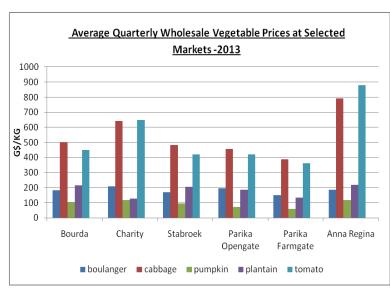


Figure 16

There was also a general reduction in vegetable prices at **Bourda market**. This was led by decreases in the prices of carrot and squash which both fell by 26%. Though most of the other vegetable prices have reduced, these were fairly marginal.

On the other hand, the average wholesale price of vegetables increased at *Charity market* over the period 2012-2013. Notably, the biggest increases were evident in the prices of boulanger (20%), poi (55%) and pak choi (23%). There were some

relatively significant reductions at the same market in the prices of ochro, squash and plantain which fell by 42%, 28% and 35% respectively.

The most significant price reductions at *Parika Farmgate market* were evident in squash (29%), corilla (27%) and carrot (25%). All other prices have remained relatively stable.

Generally, there was a downward trend exhibited in the prices of vegetables at *Parika Opengate market*. Notably, there were significant decreases in the prices of squash (25%), corilla (22%), poi (34%) and carrot (32%). Additionally, there was a 30% increase in the price of boulanger.

The general price trend at **Stabroek market** was similar to that of the other markets. The most notable reduction was evident in the price of squash which fell by 28% while the other vegetable prices remained fairly stable.

#### ii. Fruits

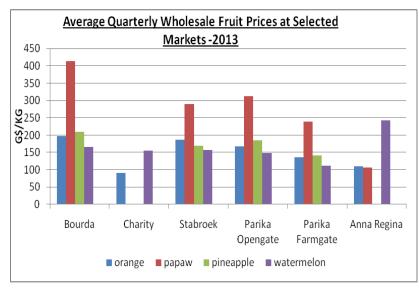


Figure 17

The average wholesale price of fruits at **Bourda** market has generally declined. The most outstanding decline was evident in the price of long lime (26%) while there was significant increase in the price of apple banana (20%), whereas, all other fruit prices remained stable.

There was an upward trend evident in the prices of fruits at *Charity market*. Notably, the prices of

cayenne banana, sour fig banana and lemon have increased by 28%, 50% and 69% respectively. Furthermore, there was a notable reduction in the prices of orange (45%) and passion fruit (28%).

Most of the fruit prices fell at *Parika Farmgate market* with the major ones being papaw (25%) and breadfruit (27%). Nevertheless, there were significant increases in the prices of sour fig banana (68%), pineapples (24%) and sapodilla (27%).

Fruit prices at *Parika Opengate market* have also evidently decreased relative to last year's prices. There were notable decreases in the prices of round lime (32%) and breadfruit (45%), whereas, there were significant increases in the prices of sour fig banana (60%) and sapodilla (43%).

Overall, the fruit prices have exhibited a mixed trend at **Stabroek market**. The biggest increases were recorded for cayenne and sweet fig banana (32%), apple banana (24%) and mamey (21%). However, there were major reductions in the prices of sour fig banana (25%) and long lime (28%).

#### iii. Seasoning

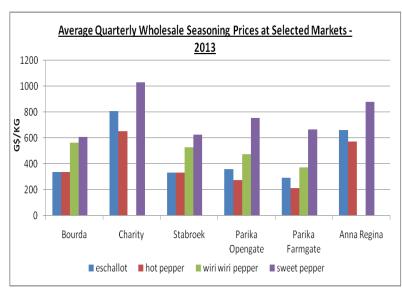


Figure 18

The average wholesale price of seasonings fell at *Bourda market*. The major price decreases over the period 2012-2013 were for eschallot (24%), scallion (27%), hot pepper (38%), wiri wiri pepper (42%) and sweet pepper (21%). Seasoning prices have also increased at *Charity market*. This was led by eschallot price which increased significantly by 40% and sweet pepper (31%). All other seasoning prices remained fairly stable at this market.

At **Parika Farmgate market**, the price of seasonings also fell. The most significant reductions were that of eschallot (32%), scallion (60%), celery (20%), hot pepper and wiri wiri pepper (48%).

There were generally reductions in the prices of seasonings at **Parika Opengate market**. The greatest decreases were in the prices of eschallot (28%), scallion (55%), hot pepper (44%), wiri wiri pepper (47%) and celery (20%).

Generally, the prices of seasoning fell at **Stabroek market**. Notably, there were reductions in the prices of eschallot (25%), scallion (22%), hot pepper (35%) and wiri wiri pepper (45%). There was also a notable increase in the price of ginger (23%).

There were mostly increases evident in the prices of seasonings at **New Amsterdam market**. Notably, there were increases in the prices of eschallot (27%) and sweet pepper (22%), whereas, there was a major reduction of 21% in the price of wiri wiri pepper.

#### iv. Root Crops

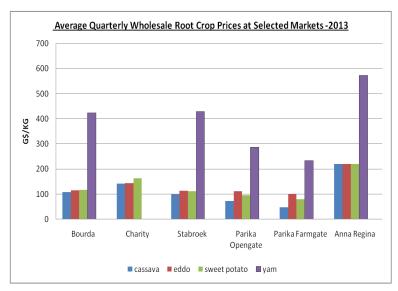


Figure 19

Root crop prices have also increased at **Bourda market** when compared to 2012 prices with the most notable increase evident in the price of eddo (20%). There was also a 41% reduction in the price of cassava. The prices of the other root crops under review have remained relatively stable.

Of the root crops under review at *Charity market*, there was a major reduction in the price of cassava which fell by 23% when compared to the prices recorded for 2012.

The prices of most root crops under review at *Parika Farmgate market* have decreased from 2012. There was a 64% reduction in the price of cassava while there was a 28% increase in the price of eddo.

At Parika Opengate market, there was a significant reduction of 55% in the price of cassava while there was a notable increase of 22% in the price of eddo.

At **Stabroek market**, there was a mixed price trend for root crops. Notably, there was a 46% decrease in the price of cassava.

#### **B. Production of Non-Traditional Agriculture Crops**

The production of fruits and vegetables has generally increased. More specifically, the production of dried coconuts has increased by 36% while most of the vegetables such as tomato, bora, pumpkin, ochro, squash and cucumber have increased by significant amounts. Notably, there was a 25% decline in eddo production and increases the production of cassava and plantain.

The levels of seasoning production have increased with the most significant being that of hot pepper. There was a significant decline in the production of round lime; however, there was an increased in the supply of long limes. Furthermore, watermelon production declined as a result of the heavy rainfall which affected many of the other crop farmers.

Farmers were significantly affected by both heavy rainfall and dry weather conditions. However, farmers have been able to ensure that there is a fair supply of commodities on the local market and for the export market. Nevertheless, the Ministry of Agriculture will continue to focus on climate smart agriculture production and better technology with the aim of increasing productivity.

#### C. Analysis of Exports

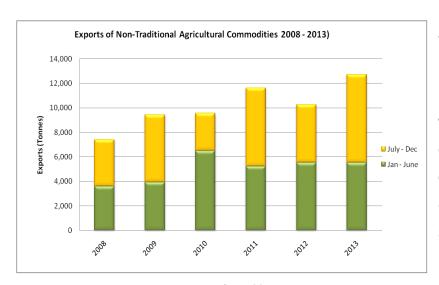


Figure 20

In 2013, Guyana's exports of non-traditional agricultural commodities have totaled 12,701 MT valued at G\$1.4 billion or US\$ 6.9 million, which reflects a 14% increase in exports from 2012. In 2012, exports of non-traditional agricultural commodities totaled 11,186 MT as seen in the Figure 20.

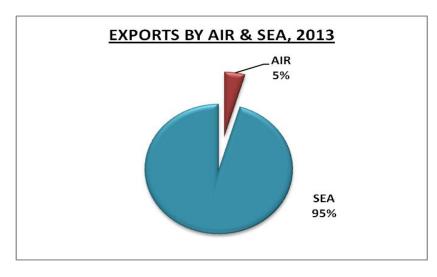
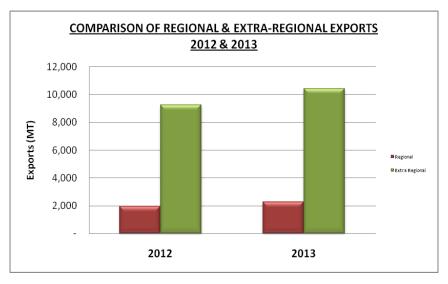


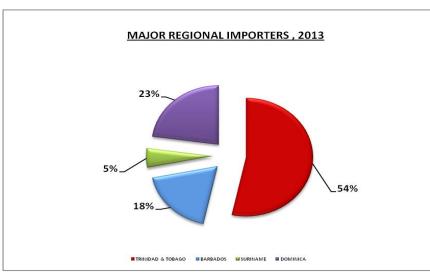
Figure 21

Of the total exports, **581Mt or 5%** (see Figure 21) was exported by air representing a 22% increase from 2012. Additionally, **12,120 Mt or 95%** (see Figure 21) was exported by sea reflecting a 13% increase from last year.



Regional exports accounted for 2,246 Mt and 10,454 Mt or 83 % was exported extra-regionally.

Figure 22



The major importing countries regionally were **Trinidad and Tobago** (1173 Mt), **Barbados** (404 Mt), **Dominica** (501 Mt) and **Suriname** (116 Mt).

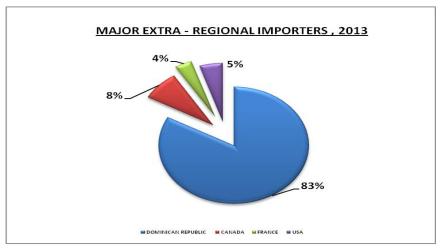
The major importing countries

extra-regionally were **Dominican** 

Republic (8,666Mt), Canada

(857 Mt), USA (528 Mt) and

Figure 23



France (390Mt).

Figure 24

The major fresh commodities exported were coconut dry (10213 Mt), pumpkin (146 Mt), mango (163 Mt), watermelon (116 Mt) and eddo (89 Mt) while the major processed commodities exported were copra (755 Mt), heart of palm (386 Mt), coconut crude oil (289 Mt), coconut water (94 Mt) and copra meal (61 Mt).

A total of forty (40) fresh products and twenty (20) types of processed products were exported for 2013.

#### PACKAGING FACILITIES

The Packaging Facilities were established to ensure traceability and the correct monitoring of fruit and vegetables being exported from Guyana. The Central Packaging Facility and Parika Agro-Packaging Facility are the only two approved Packaging Facilities for fruits and vegetables in Guyana. The packaging houses facilitate the processing of fresh fruits and vegetables to Barbados, Antigua, Trinidad and St. Lucia; as stipulated by the protocols that all produce from Guyana to these countries must be processed at the approved Packaging Facilities



Figure 25: Central Packaging Facility located in the National Exhibition Complex, Sophia



Figure 26: Parika Agro Packaging Facility located in Parika (behind the NDC)

#### Operation

The two packaging facilities have equipment used for washing, drying and sanitizing and cooling (cold storage and refrigerated trucks). Furthermore, the facilities are opened daily on a daily basis. Priority for the use of the facilities is given to exporters who would like to export to the four countries that have protocol arrangements with Guyana. Additionally, the Parika Agro Packaging Facility has a wharf that is readily available to farmers. This wharf is also called "the farmers walkway".

#### Services Offered at the Packaging Facilities

The services available to exporters are as follows:

- > Refrigerated Containers (both Packaging facility is equipped with two 40ft containers)
- Refrigerated Trucking Service

#### Rental of Plastic Crates to farmers and exporters

#### Performance of the Facilities for 2013

#### Central Packaging Facility

For the year 2013, the Central Packaging Facility processed a total of 270,271 kgs of produce, which was shipped to USA, Barbados, Canada, Antigua, St Maarten and Suriname. The Packhouse recorded a total of one hundred and three shipments (103) – ninety-two (92) by air and eleven (11) by sea.

#### Parika Agro Packaging Facility

Parika Agro Packaging Facility processed a total of 72,793kgs of produce, which was shipped to Barbados. The Packhouse recorded a total of fourteen (14) shipments, ten (10) by air and four (4) by sea.

#### **Refrigerated Containers**

In 2013, the cold- storage containers have been used eight (8) times.

### Refrigerated Trucking Service

To maintain the cold chain (keep the produce as cool as possible) for fruits and vegetables especially when it is being transported is the use of Refrigerated Trucks. Guyana Marketing Corporation has six (6) refrigerated trucks that are available for use in the maintenance of the cold chain. In 2013 these trucks were used 39 times.

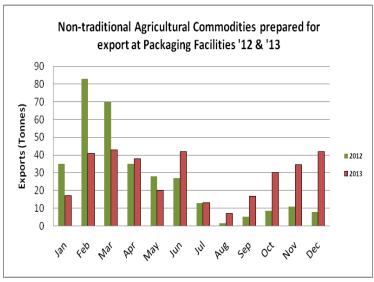


Figure 27



**Figure 28: Refrigerated Container** 



Figure 29: Refrigeated Truck

#### **Field Crates**

Exporters utilized the leasing of crates for better post harvest handling. In 2013, the crates were used.

#### Packaging Facility General Observations and Activities

- Generally there was great improvement in the quality of the fruits and vegetables exported.
- ➤ There has been continuous visits from Consultants through NAREI, MOA, CHF and other organisations
- Prospective exporters, both local and overseas also visited the facilities during the year.
- > Staff at the facility continued to assist exporters with the sourcing of high quality produce that are suitable for sale on the market.

#### **Constraints: Exporters**

Exporters continued to face some difficulties. These include:

- Consistent supply of export quality and quantity of produce reduced during the year
- Lengthy time taken to processing of export documentation, in some cases at least seven days.
- Limited and inadequate air cargo space coupled with the unreliability of the air cargo service.
- ➤ For the sea transportation the timings has increased and that service is hardly used
- Exporters expressed that the rate of spoilage due to transportation is very high.



**Figure 30: Agricultural Field Crates** 

#### BOX 4

## (1) List of Exporters from Packaing Facilities in 2013

- 1. Ramkripaul Singh
- 2. Charles Anderson
- 3. Shigam Inc.
- 4. Morris Bart
- 5. Doodnauth Singh
- 6. Deonarine Singh
- 7. P&B Investments (Bisram Singh)
- 8. Atlantic seafoods
- 9. Karamath Ally
- 10. Moonasar RamJag
- 11. Arthur Morris
- 12. Basdeo Sukhu
- 13. Kim Hernandez
- 14. Sherryann Allen
- 15. Synergy Holdings
- 16. Dern Johnson
- 17. Rajendra Mohabir
- 18. Padmini Bissessar

## (2) Countries produce were exported to from the Packaging Facilities

- 1. Barbados
- 4. Canada
- Trinidad
   Suriname
- 5. Antigua6. USA
- 7. St Maarten

Cancellation of Air cargo flight without adequate notice

#### **GUYANA SHOP**

The year 2013 brought much anticipated excitement to the Management and staff of the Guyana Shop. Since its reopening in October 2012, there were speculations as to how the public would react to the reintroduction of the Guyana Shop.



Figure 31: Patrons at the Guyana Shop

As the year started, more emphasis was placed on advertisements through the electronic and printed media. The Guyana Shop co-sponsored television and radio programs, and used the printed media to make the public aware of its existence.

As the first quarter progressed, the Guyana Shop began its in-house activities. Promotions were held commemorate the National and religious holidays. Customers were treated to tasting and sampling of

various sweet meats that reflected the holidays. A major contributor to these activities was NAMILCO, who continued its support throughout the year.

Shopping bags and umbrellas were given to persons whose purchases exceeded specific amounts. Along with NAMILCO, Beverage giants Banks DIH Ltd became involved with in-house promotions. With all their promotions nationwide, the Guyana Shop was included to promote selected products (in keeping with the guidelines of the Guyana Shop's mandate).persons were given opportunities to win hampers, kitchen appliances and other gifts from purchases of sodas.

#### **ACTIVITIES**

The Guyana Shop was invited by Queen's College to participate in its Annual Career Fair, to exhibit traditional and non-traditional agricultural as well as agro-processed products. This exercise enhanced the students' understanding and exposed them to several objectives which included becoming aware and knowledgeable about the numerous Agro processors and activities which can be found within a career in

Agro processing in Guyana. This event was well received by the students, some of whom had keen interest in the manufacturing aspect of the products.

A delegation from neighboring Suriname visited the Guyana Shop during May and expressed their admiration at the diversity of the products offered. Purchases were made, as samples, for the group, with a promise to return and invest in our Agro products.

The Guyana Shop through GMC, participated in the first ever Coconut Expo. This activity saw the merging of stakeholders and producers of coconut related items. The public at large was made aware of the vast uses of the coconut. Displays ranged from bottled coconut water to ornaments and eatables. Apart from the general public, students from various schools attended and were amazed of the by-products of coconut.

The Guyana Shop was showcased in an event – A Health Fair- sponsored by the Ministry of Health, where condiments promoting good health were displayed to the general public

Also the Guyana Shop, through GMC, participated in its first Emancipation festival, dubbed "Emancipation Exhilaration". This event highlighted the various dishes of African heritage, which were for sale to the general public. The public at large was entertained by drummers who also sang "folk songs". Displays ranging from bottled coconut oils to ornaments and eatables were the main attraction of the day.

With the month of October being Agriculture month, and with Guyana hosting the 13th Caribbean Week of Agriculture, the Guyana Shop under the Guyana Marketing Corporation, was highlighted as a central destination point for all foreign dignitaries, showcasing the processed and manufactured products of Guyana.

On Friday October 08, 2013 the Ministry of Agriculture, through Guyana Marketing Corporation's Guyana Shop, in collaboration with IICA (Inter-American Institute for Corporation on Agriculture) hosted a Honey



Figure 32: Patrons at the Honey Exposition

Exposition where organizations and individuals who manufacture honey were invited to showcase and sell their various and distinct products. The variety included Honey combs, cakes and pastries, bees' wax, candles, honey flavored wines, honey roasted nuts, and fish fried

| Guyana Shop

with coconut chips and dipped in a honey mustard sauce. Also on showcase were equipment used in bee keeping as well as a bee hive with live bees which became a centre of attraction. Samplings of some honey products were also done.

Addresses to the public were done by Mr. Wilmot Garnett, the Representative of IICA in Guyana, and The Honorable Minister, Dr. Leslie Ramsammy, Minister of Agriculture. Both officials extended their congratulations to a successful event and reconfirmed their commitment in propelling the growth of the agricultural sector in Guyana. Mr. Garnett extended his appreciation to Guyana Marketing Corporation by announcing IICA's willingness to partner with GMC to have such an event once a month in the coming year.



Figure 33: Minister Ramsammy speaking to the media at Guyana Shop's One Anniversary Celebration

In celebrating the 1st anniversary since its reopening, The Guyana Shop on Friday October 18, 2013, hosted a grand reopening at its Robb & Alexander Streets, Georgetown location. At this auspicious occasion, a few manufacturers and agro processors were invited to participate, mainly to distribute samples and allow customers to taste and experience some of their most

unique Guyanese products. The event was also used to introduce and distribute DVDs to the

gathering, of a documentary of bee keeping in Guyana. The Minister explained that it was done as a joint venture by IICA, Farmer-to-Farmer and Partners of the Americas. This documentary, which was shown



Figure 34: Minister Ramsammy and IICA Rep., Mr. W. Garnett at Pineapple Festival

during the day's event, explained the fundamentals of extracting honey from a hive, and even the steps necessary in starting bee keeping.

As the year came to a close, the Ministry of Agriculture, through Guyana Marketing Corporation's Guyana Shop, in collaboration with IICA (Inter-American Institute for Corporation on Agriculture) hosted a Pineapple Festival where

organizations and individuals who manufacture condiments and pineapple related products, were invited to showcase and sell their various and distinct products.

As the Christmas season began, the Guyana Shop introduced its raffle, where patrons totaling in excess of were given a coupon to enter the raffle, for every \$3000 spent. Hampers were donated by a few Agro Processors, namely:- NAMILCO, New Horizon Inc.(Ricks and Sari), Mohamed's Mfg.(Peppy's) and Jet's Ent.

With all its promotional activities and festivity, the year 2013 can be deemed a very successful one. The Guyana Shop began the year with a variety of approximately 650 items, and during the year, had an addition of approximately 70 new items. Its quarterly sales continued to increase as the existence of the shop became a reality to the public.

## GOVERNMENT INTERVENTIONS: PROJECTS EXECUTED BY GUYANA MARKETING CORPORATION

## A. FAO/TCP Project entitled: Support for the enhancement of the National Agriculture Market Information System in Guyana"

Aim: The project is aimed at enhancing the capacity of the Guyana Marketing Corporation of the Ministry of Agriculture to collect and analyse production data for non - traditional agriculture crops in a timely and consistent manner and to expand the current market information system so that it is capable of providing appropriate, reliable and timely data for detecting price movements of agriculture commodities and for identifying market opportunities for farmers, agro processors and exporters.

FAO Contribution: USD 121,000

#### **Expected Results:**

- Finalisation of Production Data Collection Strategy for Non Traditional Agriculture Crops.
- Development of a training curriculum and training of extension officers, crop reporters and price collectors.
- Establishment of a fully functional market information system which will generate:
  - Price data in local markets
  - II. Volume data for local markets
  - III. Price data for export markets
  - IV. Market requirements for export markets
  - ٧. Crop forecasts for local production areas

The GMC website will be updated and used for delivery of the information to farmers and persons interested in marketing agricultural produce.

#### Activities completed:

January 2013: Dr. Fred Baker, International Consultant (Agriculture Statistics Expert) reviewed the Draft Strategy Framework for the Collection of Non Traditional Agriculture Crop Data and he met with several key stakeholders in order to assess the capability of the Ministry of Agriculture to collect production data.

April 2013: Dr. Fred Baker, International Consultant (Agriculture Statistics Expert) and Ms. Veronica Boero, Regional Statistician, held a one day stakeholders' consultation and a three day training exercise. The objective of the stakeholder consultation was to present the draft Strategy Framework for the Collection of

Non-Traditional Agriculture (Crops) Production Data as well as the proposed methodology for the collection of the data. The main aim of the training workshop was to train persons in the collection of crop production data. As part of the training, a mini pilot survey was carried out to test the proposed methodology and determine whether it was suitable for application in



Figure 35: FAO Consultant, Dr. F. Baker and N. Beerjit during a field exercise to test the new questionnaire

Guyana.

May 2013: Ms. Bridget Poon, International

Consultant (Market Information) reviewed the current data collection procedures for export and made recommendations on the best ways to make the system more efficient. She also reviewed the Draft Strategy Framework for Production Data Collection. Additionally, the international consultant met with the Ms. Sallisha Kadir, National Consultant (Database Specialist and Website Developer), to discuss the best way of disseminate the various types of data. It was decided that a web based database would be designed

by the National Consultant, following the guidelines presented by the International Consultant.

October 2013: Completion and testing of the new GMC Market Information System and linking to GMC Market and Enterprise Information System. There was also a one day training session on the operation and use of the new database.

November 2013: Ms. Veronica Boero,



Figure 36: Participants at the Data Collectors Training Workshop

Regional Statistician, reviewed the recommendations made by Dr. Fred Baker, International Consultant (Agriculture Statistics Expert) and proposed an alternative survey design. Additionally, it was decided that a Pilot Survey would be done in Region 5 to test the new proposed survey design. Ms. Boero also conducted a Data Collectors Training Workshop for crop reporters, extension officers and other relevant stakeholders. Additionally, there was the acquisition of Enumeration District maps from Bureau of Statistics to aid in completing the proposed pilot survey.

#### ADMINISTRATION & ACCOUNTING

#### 1. Administration

#### 1. EMPLOYMENT

Guyana Marketing Corporation prides itself as an equal opportunity provider; employment is based upon the needs of the Corporation and qualifications and experiences of the candidate, regardless of ethnicity, sex, sexual orientation and no discrimination against persons with disabilities. In January 2013 there were thirty two (32) staff members and at the end of December 2013 there were thirty five (35) staff members.

#### **VACANT POSITIONS:**

Marketing Department - Senior Marketing Officer (Parika Agro Packaging Facility)

- Senior Marketing Officer (Marketing Information

Centre)

Marketing Officer

- Driver

**SUSPENSION:** - Kimberly Winter: 14 – 18/10/2013 **(5 w/days)** 

**DISMISSED:** - Misri Odit: 3/10/2013

**RESIGNATION:** - Asraf Narine, Senior Marketing Officer: 13/4/2013

- Rabia Shariek, Accounts Clerk: 23/5/2013

- Sharon Chetram, Charwoman: 27/5/2013

- Onieka Charles, Marketing Officer: 30/6/2013

- Anjani Prashad, Cashier: 12/8/2013

**WALKED OFF**: - Outrawattie Inderjeet: 19/6/2013

Dhanpattie Singh: 24/6/2013

#### 2. RECRUITMENT

Guyana Marketing Corporation recruited in 2013:

- Mekheal Hunte, Packhouse Assistant: 11/1/2013

Mohamed Ayube Khan as a Marketing Agent,

Pomeroon, Region No. 2: 1/4/2013

- Dhanpattie Singh, Charwoman: 20/6/2013

- Pamela Kesney, Charwoman: 26/6/2013

- Suresh Ramrakhan: Stock Clerk: 7/8/2013

- Nankumarie Pooran: Shop Assistant: 26/8/2013

Akeem Daly, Office Assistant 11/11/2013

- Anjani Prashad: 8/7/2013

ASSUMED DUTIES : - i) Vaida Boodhoo, Agricultural Officer

FROM MINISTRY OF - ii) Malaika Austin, Agricultural Officer

AGRICULTURE (MOA) - iii) Carlyle Nunes, Agricultural Officer

**TEMPORARY EMPLOYMENT:** - Kendrea George, Marketing Clerk: 28/5/2013

**CESSATION OF EMPLOYMENT** - Tanuja Goberdhan, Shop Assistant: 4/7/2013

- Kendrea George, Marketing Clerk: 31/8/2013

**RETIRED:** - Joycelyn Boyce, Administrative Assistant: 31/12/2013

# 1. Training

DATE	NAME OF PROGRAMME	ORGANIZED BY	HELD AT	ATTENDED BY
13- 15/2/2013	Food Safety Risk Assessment Training & HACCP Workshop	Co sponspred by: Ministry of Health US Department of Agriculture Washington State University Rajkumar Apiary & Honey Works	Cara Lodge Hotel	Shanaza Ally Oneika Charles Celestine Butters
18- 21/2/2013	Better Process Control School	Ministry of Agriculture Ministry of Health	Regency Hotel	Shanaza Ally Hadoc Thompson Asraf Narine
15- 18/4/2013	One day stake holder framework for the collection of non tradition agriculture (Crops) production data and three day training workshop on Crop Production Data Collection.	GMC/MOA in collaboration with FAO	Regency Suites Hotel	Marissa Dalton Shanaza Ally Oslen Gordon Mario Valenzuela Laxmi Jaikesham Cosmo Browne Natasha Beerjit
17/4/2013	Food Security Modernization Act – What Exporters must know and do to comply	Guyana National Bureau of Standards	Regency Suites Hotel	Aneilia Qualis
24/4/2013	Counterfeit Detection Training Session	Bank of Guyana	Bank of Guyana Conference & Training Centre	Cleland Kingston
29- 30/4/2013 & 2/5/2013	Effective Business Writing	UWI – Aurthur Lok Jack graduate School of Business	DFLSA Building 78 Church St, G/T	Ananda Persaud
29/4/2013 to 2/5/2013	Writeshop to prepare the Proposal for Global Agriculture and Food Security Fund for Guyana	IICA	IICA Conference Room	Nizam Hassan Natasha Beerjit Marissa Dalton
8/5/2013	One day Stakeholder Consultation on the Draft National Livestock Development Policy & Strategic Action Plan (2013 – 2023)	FAO/MOA	Regency Suites Hotel	Nizam Hassan Cosmo Browne

10 - 12/6/2013	Regional workshop for the Caribbean on Linking Population and Housing Censuses with Agricultural Censuses	Food & Agriculture Organisation (FAO)	Carlton Savannah Hotel Coblentz, Trinidad	Natasha Beerjit
13/6/2013	World Accreditation Day - Symposium	Guyana National Bureau of Standards	Essequibo Room, Pegasus Hotel,	Celestine Butters
17/6/2013	Stakeholder Consultation on the 5 year Strategic Plan, 2013 - 2017	Ministry of Labour Human Services & Social Security	Guyana International Conference Centre	Celestine Butters
19- 21/6/2013	Regional Awareness Workshop on Voluntary Guidelines for the Good Governance of Tenure of Land, Fisheries & Forestry	FAO	Princess Hotel Conference Room	Nizam Hassan Marissa Dalton
7-9/8/2013	Caribbean Workshop for Data Collectors of Market Information Systems (MIS)	MIOA (IICA) Dominica Republic	Hotel Crowne Plaza Santa Domingo, Dominican Republic	Natasha Beerjit
16- 20/9/2013	Facilitation National Self Assessment of Needs and Priorities	WTO/Guyana Trade	Cara Lodge Hotel	Shanaza Ally
23- 28/9/2013	Market Information Organisation of the Americas (MIOA) 12th Regular Meeting	Market Information Organisation of American	Honduras	Marissa Dalton
29- 30/10/2013	Introduction to Supply Chain Management Workshop	ITC/UNCTD/WTO (Empretec)	CIDA Building, Main & New Market Streets	Hadoc Thompson
12- 13/11/2013	Guidelines for Incorporating Integrated Disaster Risk Management in Agricultural Planning & Environmental Management	Civil Defense Commission	Civil Defense Commission Board Room	Ida Sealey- Adams Shanaza Ally
12/11/2013	Cost of Production Workshop	IICA	Royal Pavilion Room Regency Suite	Marissa Dalton Aneilia Qualis Carlye Nunes Malaika Austin Vaida Boodhoo Cosmo Browne

21/11/2013	Crop Production Data Collection based on the Proposed Strategy Framework for Collection of Non-traditional Agriculture crops	GMC in collaboration with FAO	Ministry of Agriculture Board Room	Marissa Dalton Cosmo Browne Carlye Nunes Aneilia Qualis Vaida Boohoo Malaika Austin Shanaza Ally Whitney Peterkin
25- 26/11/2013	Planning & Specifying for Goods & Services Workshop	Empretec Guyana	Georgetown Club Campbell Room	Kevin Macklingam
3-4/12/2013	Strategic Planning Session	Guyana Marketing Corporation	Cheddi Jagan Research Institute	C. Butters, Ida Sealey- Adams and other senior staff of GMC

#### 2. Accounts

Guyana Marketing Corporation operates an accounting department which is responsible for managing the finances of the Corporation. This can be anything from paying bills to making sure that the employees who work for the corporation are paid.

The main accounting department functions are:-

- ❖ Making payments that is to ensure that bills are paid by the corporation on time and also at the least cost possible.
- ❖ Payroll- that is to ensure that the employees are all paid correctly and on time. Also, the department has to make sure that all employees are paying the right amount of tax.
- ❖ Receiving payments that is to make sure that payments received are processed correctly. These payments will be for services or products the corporation has provided. There will also be an element of chasing up payments and making sure that all of the payments are received when they should be.
- ❖ Budget also responsible for giving budgets and estimates of what they feel the corporation should be spending. These may be split by department or function and must also predict budget figures for years to come so that the corporation knows what it should be spending and more importantly, charging to customers.
- ❖ The department is manned by four staff, that is, a Senior Accountant, a Senior Accounts Clerk, an Accounts Clerk and a Stock Clerk.

The corporation's subvention budget for 2013 was: - Capital - G\$ 11.5 M

Current - **G\$ 103.2 M** 

The Corporation garners revenue from its services which are offered to the public. Those services have provided the following revenue:-

- Brokerage Service \$916,780
- Packhouse Fees \$541,000
- Refrigerated Truck and Container Service \$666,250
- Rental of Building \$790,000
- Rental of Crates \$29,500

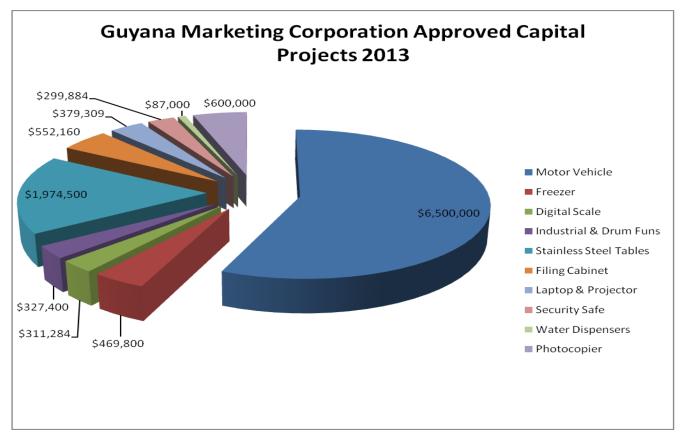


Figure 37

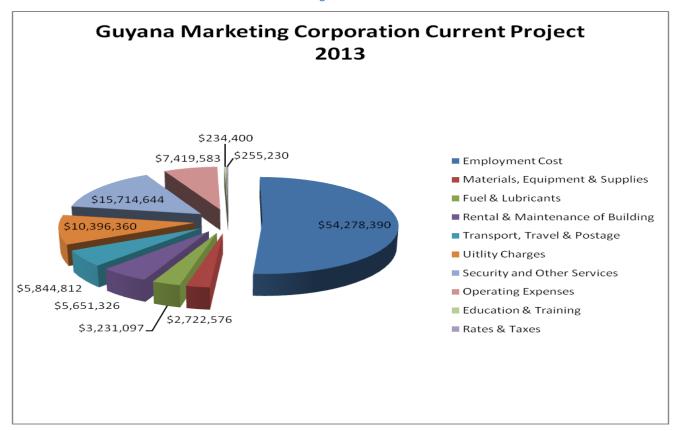


Figure 38

#### **BOARD OF DIRECTORS**

Guyana Marketing Corporation's Board of Directors comprises both Public and Private sector individuals. The current board was appointed by Cabinet to serve for the period July 01, 2013 to June 30, 2014.

The Board is made up of the following persons:

- 1. Mr. Paul Cheong Chairman
- 2. Ms. Prema Ramanah-Roopnarine Member
- 3. Ms.Vilma Da Silva **Member**
- 4. Mr. Roopnarine Sukhai **Member**
- 5. Mr. Deodat Doodnauth, Exporter **Member**
- 6. Ms. Trecia David Garnath, Rep. Pesticide Board Member
- 7. Mr. Q. Mohamed **Member**
- 8. Mr. Brian Sears Member
- 9. Mr. Anthony Amerally Member
- 10. Mr. Ramanand Prashad **Member**
- 11. Mr. Rajaindra Singh Representative NAREI Member
- 12. Mr. Dhanpaul Dhanraj Member
- 13. Ms. Rajdai Jagarnauth Re. Ministry of Foreign Trade **Member**
- 14. Ms. Vimala Balgobin Member
- 15. Mr. Nizam Hassan, General Manager Member

## **APPENDIX**

Appendix 1: Statistical Highlights of Non-Traditional Agricultural Exports 2010-2013

COMMODITY	2011	2012	2013	diff 2012-2013	% diff
Total volume exported (tonnes)	11,620	11,186	12,700	-1,514	-839
Export Value ('000 G\$)	1,471,572,185.53	1,363,909,431.37	1,416,307,968.00	-52,398,537	93
Export Value ('000 US\$)	7,252,425.76	6,707,409.77	6,950,655.13	-243,245	92
Rate of exchange (US\$-G\$)	1.00:203.00	1.00:204.00	1.00:204.00		
MAJOR COMMODITIES EXPORTED (TONNES	)				
COCONUT CRUDE OIL	357	334	289	45	13
COPRA	734	971	755	217	22
COPRA MEAL	7	0	61	-61	0
JUICES	5	0	0	0	0
LIME	85	21	29	-8	-38
MANGO	170	182	163	19	11
PINEAPPLE PLANTAIN	106	52	71	-19	-36 -635
PUMPKIN	159 452	189	146	-1 43	-633
PEPPER (Hot)	13	2	8	-6	-278
PEPPER (Wiri Wiri)	38	41	42	-1	-3
HEART OF PALM	393	320	386	-66	-21
WATERMELON	289	84	116	-33	-39
* *					
TOTAL VOLUME EXPORTED (TONNES)					
VIA AIR	632	478	581	-103	-22
VIA SEA	10,989	10,708	12,120	-1,411	-13
COMMODITY	2011	2012	2013	diff 2012-2013	% Diff
REGIONAL MARKETS (TONNES)					
BARBADOS	1,073.35	358.04	404.00	-46	-13
DOMINICA	656.86	250.00	501.00	-251	-100
TRINIDAD	1,578.23	1,252.88	1,173.00	80	6
ANTIGUA & BARBUDA	49.30	26.51	51.00	-24	-92
SAINT LUCIA	0.00	0.00	0.00	0	0
SURINAME	80.00	48.10	116.00	-68	-141
SAINT VINCENT & THE GRENADIES	0.00	0.00	0.00	0	0
EVTDA DECIONAL MADVETS (TONNES)	2011	2012	2012	diff 2012-2013	% Diff
EXTRA-REGIONAL MARKETS (TONNES) CANADA	<b>2011</b> 505.29	536.63	<b>2013</b> 857.26	-321	-60
FRANCE	409.77	283.44	390.19	-107	-38
ITALY	0.00	0.00	0.00	0	0
U.K.	17.14	11.22	4.13	7	63
U.S.A.	159.73	355.48	528.15	-173	-49
DOMINICAN REPUBLIC	7,063.30	8,008.19	8,666.40	-658	-8
COMMODITY	2011	2012	2013	diff 2012-2013	% Diff
PROCESSED (Tonnes)					
Achar	21	2	4	-2	-81
Copra	734	971	755	217	22
Copra Meal	7	0	61	-61	0
Casareep	19	2	3	-1	-32
Guava Jam & Jelly					4.4
-	2	11	6	5	44
Juices	5	0	0	0	0
Juices Pepper (crushed)	5	0	0	0	0 100
Juices	5	0	0	0	0
Juices Pepper (crushed) Pineapple (Chunks)	5 6 25	0 0 7	0 0 4	0 0 3	0 100 44
Juices Pepper (crushed) Pineapple (Chunks) FRESH (TONNES)	5 6 25 <b>2011</b>	0 0 7 2012	0 0 4 <b>2013</b>	0 0 3 diff 2012-2013	0 100 44 % <b>Diff</b>
Juices Pepper (crushed) Pineapple (Chunks)  FRESH (TONNES) Bora	5 6 25 <b>2011</b>	0 0 7 <b>2012</b>	0 0 4 2013	0 0 3 diff 2012-2013	0 100 44 <b>% Diff</b> 24
Juices Pepper (crushed) Pineapple (Chunks)  FRESH (TONNES) Bora Boulanger	5 6 25 <b>2011</b> 17 22	0 0 7 2012 16	0 0 4 2013 20	0 0 3 diff 2012-2013 4 3	0 100 44 <b>% Diff</b> 24 30
Juices Pepper (crushed) Pineapple (Chunks)  FRESH (TONNES) Bora Boulanger Calaloo (poi)	5 6 25 <b>2011</b> 17 22 0	0 0 7 <b>2012</b> 16 11	0 0 4 2013 20 14 0	0 0 3 diff 2012-2013 4 3	0 100 44 <b>% Diff</b> 24 30 1,850
Juices Pepper (crushed) Pineapple (Chunks)  FRESH (TONNES) Bora Boulanger Calaloo (poi) Coconut	5 6 25 <b>2011</b> 17 22 0 7,883	0 0 7 2012 16 11 0 8,630	0 0 4 2013 20 14 0 10,213	0 0 3 diff 2012-2013 4 3 0 1,583	0 100 44 <b>% Diff</b> 24 30 1,850
Juices Pepper (crushed) Pineapple (Chunks)  FRESH (TONNES) Bora Boulanger Calaloo (poi) Coconut Coffee bean	5 6 25 2011 17 22 0 7,883	0 0 7 2012 16 11 0 8,630	0 0 4 2013 20 14 0 10,213	0 0 3 diff 2012-2013 4 3 0 1,583	0 100 44 <b>% Diff</b> 24 30 1,850 18
Juices Pepper (crushed) Pineapple (Chunks)  FRESH (TONNES) Bora Boulanger Calaloo (poi) Coconut	5 6 25 <b>2011</b> 17 22 0 7,883	0 0 7 2012 16 11 0 8,630	0 0 4 2013 20 14 0 10,213	0 0 3 diff 2012-2013 4 3 0 1,583	0 100 44 <b>% Diff</b> 24 30 1,850
Juices Pepper (crushed) Pineapple (Chunks)  FRESH (TONNES) Bora Boulanger Calaloo (poi) Coconut Coffee bean Citrus (lime, orange, tangerine) Eddo	5 6 25 2011 17 22 0 7,883 0	0 0 7 2012 16 11 0 8,630 0	0 0 4 2013 20 14 0 10,213 0 29	0 0 3 diff 2012-2013 4 3 0 1,583 0	0 100 44 <b>% Diff</b> 24 30 1,850 18 0
Juices Pepper (crushed) Pineapple (Chunks)  FRESH (TONNES) Bora Boulanger Calaloo (poi) Coconut Coffee bean Citrus (lime, orange, tangerine)	5 6 25 2011 17 22 0 7,883 0 116	0 0 7 2012 16 11 0 8,630 0 21	0 0 4 2013 20 14 0 10,213 0 29	0 0 3 diff 2012-2013 4 3 0 1,583 0 8	0 100 44 <b>% Diff</b> 24 30 1,850 18 0 38
Juices Pepper (crushed) Pineapple (Chunks)  FRESH (TONNES) Bora Boulanger Calaloo (poi) Coconut Coffee bean Citrus (lime, orange, tangerine) Eddo Mango	5 6 25 2011 17 22 0 7,883 0 116 157	0 0 7 2012 16 11 0 8,630 0 21 61	0 0 4 2013 20 14 0 10,213 0 29 89 163	0 0 3 diff 2012-2013 4 3 0 1,583 0 8 29 -19	0 100 44 <b>% Diff</b> 24 30 1,850 18 0 38 48
Juices Pepper (crushed) Pineapple (Chunks)  FRESH (TONNES) Bora Boulanger Calaloo (poi) Coconut Coffee bean Citrus (lime, orange, tangerine) Eddo Mango Pepper (hot)	5 6 25 2011 17 22 0 7,883 0 116 157 170	0 0 7 2012 16 11 0 8,630 0 21 61 182 2	0 0 4 2013 20 14 0 10,213 0 29 89 163	0 0 3 diff 2012-2013 4 3 0 1,583 0 8 29 -19	0 100 44 % Difff 24 30 1,850 0 38 48 -11 278
Juices Pepper (crushed) Pineapple (Chunks)  FRESH (TONNES) Bora Boulanger Calaloo (poi) Coconut Coffee bean Citrus (lime, orange, tangerine) Eddo Mango Pepper (hot) Pepper (wiri wiri)	5 6 25 2011 17 22 0 7,883 0 116 157 170 13	0 0 7 2012 16 11 0 8,630 0 21 61 182 2	0 0 4 2013 20 14 0 10,213 0 29 89 163 8	0 0 3 diff 2012-2013 4 3 0 1,583 0 8 29 -19 6	0 100 44 4
Juices Pepper (crushed) Pineapple (Chunks)  FRESH (TONNES) Bora Boulanger Calaloo (poi) Coconut Coffee bean Citrus (lime, orange, tangerine) Eddo Mango Pepper (hot) Pepper (wiri wiri) Pineapple	5 6 25 2011 17 22 0 7,883 0 116 157 170 13 38	0 0 7 2012 16 11 0 8,630 0 21 61 182 2 41	0 0 4 2013 20 14 0 10,213 0 29 89 163 8 42	0 0 3 diff 2012-2013 4 3 0 1,583 0 8 29 -19 6 1	0 100 44 44 30 1,850 18 0 38 48 -11 278 2 36
Juices Pepper (crushed) Pineapple (Chunks)  FRESH (TONNES) Bora Boulanger Calaloo (poi) Coconut Coffee bean Citrus (lime, orange, tangerine) Eddo Mango Pepper (hot) Pepper (wiri wiri) Pineapple Plantain	5 6 25 2011 17 22 0 7,883 0 116 157 170 13 38 106	0 0 7 2012 16 11 0 8,630 0 21 61 182 2 41 52	0 0 4 2013 20 14 0 10,213 0 29 89 163 8 42 71	0 0 3 diff 2012-2013 4 3 0 1,583 0 8 29 -19 6 1	0 100 44 44 30 1,850 18 0 38 48 -11 278 2 2 36 635

Appendix 1: Statistical Highlights of Non-Traditional Agricultural Exports 2009-2012 ( Cont'd)

EXTRA-REGIONAL MARKETS (TONNES)	2011	2012	2013	diff 2012-2013	% Diff
CANADA	505.29	536.63	857.26	-321	-60
FRANCE	409.77	283.44	390.19	-107	-38
ITALY	0.00	0.00	0.00	0	0
U.K.	17.14	11.22	4.13	7	63
U.S.A.	159.73	355.48	528.15	-173	-49
DOMINICAN REPUBLIC	7,063.30	8,008.19	8,666.40	-658	-8
COMMODITY	2011	2012	2013	diff 2012-2013	% Diff
PROCESSED (Tonnes)					
Achar	21	2	4	-2	-81
Copra	734	971	755	217	22
Copra Meal	7	0	61	-61	0
Casareep	19	2	3	-1	-32
Guava Jam & Jelly	2	11	6	5	44
Juices	5	0	0	0	0
Pepper (crushed)	6	0	0	0	100
Pineapple (Chunks)	25	7	4	3	44
FRESH (TONNES)	2011	2012	2013	diff 2012-2013	% Diff
Bora	17	16	20	4	24
Boulanger	22	11	14	3	30
Calaloo (poi)	0	0	0	0	1,850
Coconut	7,883	8,630	10,213	1,583	18
Coffee bean	0	0	0	0	0
Citrus (lime, orange, tangerine)	116	21	29	8	38
Eddo	157	61	89	29	48
Mango	170	182	163	-19	-11
Pepper (hot)	13	2	8	6	278
Pepper (wiri wiri)	38	41	42	1	2
Pineapple	106	52	71	19	36
Plantain	159	0	2	1	635
Pumpkin	452	189	146	-43	-23
Seame	6	7	10	3	36
Squash	8	4	7	3	86

**Table 1A: Quarterly Average Wholesale Prices for 2013 at the Reported Markets** 

COMMODITY	UNIT	1ST QTR	2ND QTR	3RD QTR	4TH QTR	AVERAGE 2013
BOURDA WHOLESALE MARKET	<u> </u>			<b>9112 4111</b>		
FRUITS						
BANANA (APPLE)	\$/KGS	208.58	238.07	235.00	244.20	231.46
BANANA (CAYENNE)	\$/KGS	346.92	369.29	356.78	348.33	
BANANA (SWEET FIG)	\$/KGS	357.28	360.25	353.83	343.48	
GOLDEN - APPLE	\$/KGS	-	-	-	-	-
GRAPEFRUIT	\$/KGS	_	-	-	_	
LEMON	\$/KGS	_	_	-	_	_
LIME (ROUND)	\$/KGS	362.49	321.33	361.55	359.49	351.22
MANGO	\$/KGS	386.57	440.00	359.33	178.34	
ORANGE	\$/KGS	175.75	256.16	188.49	150.96	
PAPAW	\$/KGS	672.81	337.58	317.33	285.53	
PASSION FRUIT	\$/KGS	389.40	396.00	414.86	342.38	
PINEAPPLE	\$/KGS	208.14	222.36	215.75	189.55	
SAPODILLA	\$/KGS	460.37	440.00	421.67	382.86	426.23
TANGERINE	\$/KGS	242.00	258.50	204.60	162.25	216.84
WATERMELON	\$/KGS		162.45	200.39	150.42	165.97
GROUND PROVISION	φπτου	100.02	102.10	200.00	100.12	100.01
CASSAVA	\$/KGS	138.77	103.13	93.06	92.40	106.84
EDDO	\$/KGS	114.87	116.48	118.48	107.53	
PLANTAIN	\$/KGS	274.72	214.89	174.55	181.23	
SWEET POTATO	\$/KGS	150.47	105.29	99.40	109.45	
YAM	\$/KGS	415.80	454.14	435.60	380.60	421.54
LEGUMES	ψπου	110.00	10 1.1 1	100.00	000.00	121.01
MINICA # 4	\$/KGS					-
NUTS	ψπισσ					
COCONUT (DRY)	\$/100	3,794.09	3,864.55	3,952.73	3,794.09	3,851.36
COCONUT (WATER)	\$/100	9,781.20	9,781.20	9,948.40	9,948.40	9,864.80
SEASONINGS	ψ, 100	0,7 0 1120	0,701.20	0,010110	0,010110	0,001.00
ESCHALLOT	\$/KGS	272.88	374.00	381.65	314.11	335.66
GINGER	\$/KGS	1,027.05	955.26	1,430.00	879.44	
PEPPER (HOT)	\$/KGS		243.57	222.39	415.25	
PEPPER (SWEET)	\$/KGS	,	416.37	748.00	760.94	
PEPPER (WIRI WIRI) CHERRY	\$/KGS	604.08	406.21	487.00	867.06	
SCALLION	\$/KGS		325.60	360.25	304.86	
VEGETABLES	Ţo		0.000	000		5=1.1=5
BORA	\$/KGS	434.76	421.82	409.57	437.90	426.01
BOULANGER(MED)	\$/KGS	169.25	155.49	177.59	235.19	
CABBAGE	\$/KGS	508.54	498.14	622.16	354.20	
CORILLA	\$/KGS	177.69	206.51	274.08	288.32	
CALALOO	\$/KGS	152.51	146.67	174.36	174.80	
CUCUMBER	\$/KGS	78.00	108.09	124.48	91.91	100.62
OCHRO	\$/KGS	,	162.84	168.08	156.75	
PAK CHOI	\$/KGS	222.00	210.10	230.55	244.20	
PUMPKIN	\$/KGS	87.79	89.34	99.96	153.27	107.59
SAEME	\$/KGS	220.00	366.67	601.33	466.40	
SQUASH (MED)	\$/KGS	,	106.06	132.50	144.29	
TOMATO	\$/KGS		312.19	668.25	412.40	
TOWATO	<b>⊅/</b> NGS	420.12	312.19	000.25	412.40	455.59

Table 1A: Quarterly Average Wholesale Prices for 2013 at the Reported Markets (Cont'd)

221112717		407.077			4=11.0=5	
COMMODITY	UNIT	1ST QTR	2ND QTR	3RD QTR	4TH QTR	AVERAGE 2013
PARIKA FARMGATE MARKET						
FRUITS	<b>*</b> #***	22.22	2= 22	22.22	22.22	20.04
BANANA (APPLE)	\$/KGS	89.83	95.00	88.00	88.00	
BANANA (CAYENNE)	\$/KGS		151.00	133.10	134.44	1
BANANA (SWEET FIG)	\$/KGS		179.00	176.00	176.00	
LIME (LONG)	\$/KGS		73.54	63.36	115.87	
LIME (ROUND)	\$/KGS	244.20	189.42	125.13	0.00	
ORANGE	\$/KGS	131.39	195.00	119.63	94.60	
PAPAW	\$/KGS	262.27	239.58	229.17	224.07	238.77
PINEAPPLE	\$/KGS	151.76	157.67	128.33	122.22	140.00
TANGERINE	\$/KGS	0	247.50	159.50	123.51	176.84
WATERMELON	\$/KGS	133.38	108.00	121.00	88.00	112.60
GROUND PROVISION						-
CASSAVA	\$/KGS	74.56	45.80	36.50	39.56	49.11
EDDO	\$/KGS	102.67	102.00	104.00	94.60	100.82
PLANTAIN	\$/KGS	191.89	144.50	98.00	105.60	135.00
SWEET POTATO	\$/KGS	108.78	67.50	69.00	80.30	81.40
YAM	\$/KGS	224.89	226.60	264.00	220.00	233.87
NUTS						-
COCONUTS (DRY)	\$/100	2,000.00	2,700.00	2,300.00	2,600.00	2,400.00
COCONUT (WATER)	\$/100	3,700.00	3,800.00	3,700.00	3,500.00	3,675.00
SEASONINGS						-
ESCHALLOT	\$/KGS	220.00	304.00	316.00	322.67	290.67
PEPPER (HOT)	\$/KGS	349.25	118.00	132.00	301.40	225.16
PEPPER (WIRI WIRI) CHERRY	\$/KGS	413.11	170.00	381.33	594.00	389.61
PEPPER (SWEET)	\$/KGS	663.67	418.00	792.00	770.00	660.92
VEGETABLES						-
BORA	\$/KGS	307.30	317.14	323.27	359.18	326.72
BOULANGER(MED)	\$/KGS	143.00	134.00	162.80	165.00	151.20
CABBAGE	\$/KGS	354.44	377.00	504.00	308.00	385.86
CALALOO	\$/KGS		147.36	167.20	188.50	
CORILLA	\$/KGS		145.00	186.00	184.80	
CUCUMBER	\$/KGS		57.00	87.51	52.14	
OCHRO	\$/KGS		141.00	178.00	121.55	
PAK CHOI	\$/KGS	146.44	191.40	201.30	171.93	
PUMPKIN	\$/KGS		50.05	63.36	67.65	
SAEME	\$/KGS		388.67	502.86	469.33	
SQUASH (MED)	\$/KGS		77.00	126.50	132.00	
TOMATO	\$/KGS		200.00	496.00	321.20	

Table 1A: Quarterly Average Wholesale Prices for 2013 at the Reported Markets (Cont'd)

COMMODITY	UNIT	1ST QTR	2ND QTR	3RD QTR	4TH QTR	AVERAGE 2013
PARIKA OPEN MARKET	UNIT	ISIQIK	ZNDQIK	אוטעוג	4III QIR	AVERAGE 2013
FRUITS						
BANANA (APPLE)	\$/KGS	110	124	101.75	102.85	109.65
BANANA (CAYENNE)	\$/KGS		189	157.44	135.31	161.99
BANANA (SWEET FIG)	\$/KGS	209.55	204.05	191.13	193.72	199.61
LIME (LONG)	\$/KGS		-	-	-	-
LIME (ROUND)	\$/KGS	283.94	256.03	189.93	154	_
MANGO	\$/KGS	-	-	-	-	-
ORANGE	\$/KGS	161.88	240.63	153.08	110.83	166.61
PAPAW	\$/KGS	334.58	310.65	315.1	288.75	
PASSION FRUIT	\$/KGS	396	0.00	396	383.63	
PINEAPPLE	\$/KGS	195.22	188.94	177.67	179.94	185.44
TANGERINE	\$/KGS	-	-	-	-	-
WATERMELON	\$/KGS	155.83	153.54	178.5	103.28	147.79
GROUND PROVISION						
CASSAVA	\$/KGS		63.53	53.5	82.39	72.96
EDDO	\$/KGS		114	115	102.85	111.56
PLANTAIN	\$/KGS	248.6	198	138	156.75	185.34
SWEET POTATO	\$/KGS	123.75	81.5	82	95.15	95.60
YAMS	\$/KGS	278.67	284.67	302.5	279.4	286.31
MEAT						
CHICKEN (LOCAL)	\$/KGS		779.78	875.11	827.2	811.37
EGGS (LOCAL WHITE)	\$/TY	781	823.33	981.25	955	885.15
NUTS						
COCONUT (DRY)	\$/100	· ·	2,800.00	2,700.00	3,100.00	2,825.00
COCONUT (WATER)	\$/100	6,000.00	6,000.00	6,000.00	5,700.00	5,925.00
SEASONINGS						
ESCHALLOT	\$/KGS		416	358.6	367.4	
GINGER	\$/KGS		882.75	1,210.00	817.3	
PEPPER (HOT)	\$/KGS		163	172	369.6	
PEPPER (SWEET)	\$/KGS		528	861.14	871.2	758.14
PEPPER (WIRI WIRI) CHERRY	\$/KGS	543.4	275.33	429	664.4	478.03
VEGETABLES	¢///CC	202.00	204.00	404.00	440.40	200.42
BORA	\$/KGS		384.29	404.08	416.43	
BOULANGER(MED)  CABBAGE	\$/KGS		892 458	183.7 558	188.38	
CALALOO	\$/KGS \$/KGS		175.03	203.81	360.8 207.9	
CORILLA	\$/KGS		203	203.61	244.2	
CUCUMBER	\$/KGS		71.33	100.1	75.29	
OCHRO	\$/KGS		195	220.67	159.5	
PAK CHOI	\$/KGS		225.3	241.89	210.54	
PUMPKIN	\$/KGS		68.53	78.65	79.44	
SAEME	\$/KGS		489.5	553.14	513.33	
SQUASH (MED)	\$/KGS		112.44	147.4	158.71	
TOMATO	\$/KGS		265		380.6	
1 Olvir (1 O	Ψ/ΙΝΟΟ	400.1	200	550	300.0	422.10

Table 1A: Quarterly Average Wholesale Prices for 2013 at the Reported Markets (Cont'd)

COMMODITY	UNIT	1ST QTR	2ND QTR	3RD QTR	4TH QTR	AVERAGE 2013
STABROEK WHOLESALE MARKET						
FRUITS						
BANANA (APPLE)	\$/KGS	186.42	225.50	215.72	243.38	217.76
BANANA (CAYENNE)	\$/KGS	287.93	308.00	347.60	321.75	316.32
BANANA (SWEET FIG)	\$/KGS	356.89	360.25	353.22	523.11	398.37
LEMON	\$/KGS					-
LIME (ROUND)	\$/KGS	302.73	497.53	264.88	317.72	345.72
MANGO	\$/KGS	264	330	0.00	319	228.25
ORANGE	\$/KGS	166.16	250.89	164.69	146.07	181.95
PAPAW	\$/KGS	288.03	290.6	297.15	282.28	289.52
PASSION FRUIT	\$/KGS					-
PINEAPPLE	\$/KGS	176.58	178.94	150.4	169.07	168.75
WATERMELON	\$/KGS	148.5	153.18	186.35	136.32	156.09
GROUND PROVISIONS						-
CASSAVA	\$/KGS	139.24	95.26	80.93	84.94	100.09
EDDO	\$/KGS	113.18	112.29	119.63	105.11	112.55
PLANTAIN	\$/KGS	275	203.42	166.57	178.44	205.86
SWEET POTATO	\$/KGS	150.53	96.85	92.68	112.91	113.24
YAM	\$/KGS	435.49	377.14	485.57	405.43	425.91
LEGUMES						-
BLACKEYE	\$/KGS	425.33	469.33	454.67	352	425.33
MINICA # 4	\$/KGS	953.33	801.78	821.33	0.00	858.81
PEANUT	\$/KGS	840.4	770	792	0.00	800.80
NUTS						
COCONUT (DRY)	\$/100	4,492.00	4,767.00	3,300.00	4,400.00	4,239.75
COCONUT (WATER)	\$/100	8,189.00	8,308.00	9,389.00	8,996.00	8,720.50
SEASONING						
ESCHALLOT	\$/KGS	265.16	347	393.56	312.4	329.53
GINGER	\$/KGS	1,019.76	1,035.29	1,344.44	993.14	1,098.16
PEPPER (HOT)	\$/KGS	501.95	234.35	223.3	399.88	339.87
PEPPER (SWEET)	\$/KGS	590.79	379.74	834.78	766.55	642.97
PEPPER (WIRI WIRI) CHERRY	\$/KGS	611.37	345.5	438.27	832.62	556.94
SCALLION	\$/KGS					-
VEGETABLES						
BORA	\$/KGS	414.91	420.39	457.02	467.94	440.07
BOULANGER(MED)	\$/KGS	157.67	139.98	177.83	218.41	173.47
CABBAGE	\$/KGS	435.37	473.15	635.8	367.89	478.05
CALALOO	\$/KGS	137.57	151.32	191.21	161.87	160.49
CORILLA	\$/KGS	284.26	179.34	253	264	245.15
CUCUMBER	\$/KGS	77.58	102.58	137.26	102.06	104.87
OCHRO	\$/KGS	146.47	155.32	163.43	154.86	155.02
PAK CHOI	\$/KGS	189.75	206.11	259.38	219.16	218.60
PUMPKIN	\$/KGS	86.26	94.38	96.09	111.38	97.03
SAEME	\$/KGS	63.82	104.5	127.77	127.15	105.81
SQUASH (MED)	\$/KGS	63.82	104.5	127.77	127.15	105.81
TOMATO	\$/KGS	427.65	285.71	613.8	391.93	429.77

Table 1B: Quarterly Average Retail Prices for 2013 at the Reported Markets

COMMODITY	UNIT	1ST QTR	2ND QTR	3RD QTR	4TH QTR	AVERAGE 2013
BOURDA RETAIL MARKET	<u> </u>			0.1.2 4.1.1		710 210 10 20 10
FRUITS						
BANANA (APPLE)	\$/KGS	309.69	327.25	349.56	326.86	328.34
BANANA (CAYENNE)	\$/KGS	480.90	498.06	477.98	481.90	
BANANA (SWEET FIG)	\$/KGS	455.23	466.58	477.71	475.62	
GOLDEN - APPLE	\$/KGS	0.00	0.00	0.00	331.50	
GRAPEFRUIT	\$/KGS	440.00	352.00	338.25	275.00	
LEMON	\$/KGS	0.00	330.00	1,050.00	660.00	
LIME (ROUND)	\$/KGS	492.18	417.34	456.15	482.17	461.96
MAMEY	\$/KGS	0.00	0.00	0.00	203.33	
MANGO	\$/KGS	473.00	708.93	214.63	517.53	
ORANGE	\$/KGS	215.27	320.21	263.73	216.65	
PAPAW	\$/KGS	575.97	539.56	379.94	420.56	
PASSION FRUIT	\$/KGS	515.86	462.00	597.70	509.52	521.27
PINEAPPLE	\$/KGS	293.08	224.19	219.40	202.74	
PLANTAIN	\$/KGS	371.46	316.86	260.20	280.76	
SAPODILLA	\$/KGS	425.30	676.54	619.43	693.18	
TANGARINE	\$/KGS	462.00	315.15	302.48	254.10	
WATERMELON	\$/KGS	231.16	224.57	282.33	212.30	
GROUND PROVISION	·					
CASSAVA	\$/KGS	200.26	176.00	146.93	148.41	167.90
EDDO	\$/KGS	203.08	206.71	200.40	200.10	
SWEET POTATO	\$/KGS	241.15	177.91	158.14	196.43	193.41
YAM	\$/KGS	572.00	572.49	547.25	594.00	
LEGUMES						
MINICA # 4	\$/KGS	914.22	960.18	965.07	767.55	901.75
BLACKEYE	\$/KGS	503.55	484.00	484.00	1,070.67	635.55
MEAT						
BEEF	\$/KGS	885.92	893.75	908.42	881.10	892.30
CHICKEN	\$/KGS	799.62	817.06	885.92	839.85	835.61
EGGS (LOCAL WHITE)	\$/EAC	29.80	26.64	41.03	37.28	33.69
PORK	\$/KGS	1,195.82	1,194.00	1,244.22	1,146.93	1,195.24
NUTS						
COCONUT (DRY)	\$/EAC	51.09	49.52	59.53	55.54	53.92
COCONUT (WATER)	\$/EAC	122.00	137.27	160.00	129.67	137.24
SEASONINGS						
ESCHALLOT	\$/KGS	367.23	445.50	519.85	401.30	433.47
CELERY	\$/KGS	1,080.00	781.00	1,043.43	1,109.17	1,003.40
GINGER	\$/KGS	1,300.79	1,197.43	1,800.00	1,169.95	1,367.04
PEPPER (HOT)	\$/KGS	689.04	366.35	321.44	523.69	475.13
PEPPER (SWEET)	\$/KGS	794.87	565.33	985.77	1,032.90	844.72
PEPPER (WIRI WIRI) CHERRY	\$/KGS	866.49	667.66	696.39	1,158.65	847.30
SCALLION	\$/KGS	388.24	367.23	586.67	387.20	432.34
VEGETABLES						
BORA	\$/KGS	745.54	635.71	1,017.28	1,301.34	924.97
BOULANGER(LGE)	\$/KGS	540.00	357.33	399.53	404.38	425.31
BOULANGER(MED)	\$/KGS	287.69	202.40	245.29	289.84	256.30
CABBAGE	\$/KGS	545.77	554.79	715.00	451.17	566.68
CALALOO	\$/KGS	231.32	238.02	271.92	276.20	254.36
CORILLA	\$/KGS	272.46	292.42	350.23	396.35	
CUCUMBER	\$/KGS	115.19	155.01	178.51	138.69	146.85
OCHRO	\$/KGS	230.86	234.08	242.49	229.43	
PAK CHOI	\$/KGS	289.61	394.02	387.75	362.54	358.48
PUMPKIN	\$/KGS	136.81	107.63	135.80	163.34	
SAEME	\$/KGS	440.00	540.22	792.00	638.00	
SQUASH (MED)	\$/KGS	79.20	102.67	127.16	124.21	108.31
TOMATO	\$/KGS	577.08	409.14	790.23	553.67	

Table 1B: Quarterly Average Retail Prices for 2013 at the Reported Markets (Cont'd)  $\,$ 

COMMODITY	UNIT	1ST QTR	2ND QTR	3RD QTR	4TH QTR	AVERAGE 2013
STABROEK RETAIL MARKET						
FRUITS						
AVOCADO	\$/KGS	1,237.50	2,200.00	0.00	0.00	1,718.75
BANANA (APPLE)	\$/KGS	302.21	336.00	319.52		,
BANANA (CAYENNE)	\$/KGS	392.53	460.25	432.67		
BANANA (SWEET FIG)	\$/KGS	441.16	462.33	455.30		
LEMON	\$/KGS	0.00	0.00	726.00		
LIME (ROUND)	\$/KGS	464.16	381.30	587.66		
MAMEY	\$/KGS	369.28	463.22	660.00		497.50
MANGO	\$/KGS	368.90	586.70	318.74		397.56
ORANGE	\$/KGS	219.89	320.27	239.75		243.73
PAPAW	\$/KGS	493.47	468.95	394.69		436.34
PASSION FRUIT	\$/KGS	524.70	660.00	507.28		505.49
PINEAPPLE	\$/KGS	220.54	343.32	213.30		
PLANTAIN	\$/KGS	366.30	305.33	244.29		295.13
SAPODILLA	\$/KGS	440.00	636.50	542.08		
TANGARINE	\$/KGS	240.90	330.00	255.42		
WATERMELON	\$/KGS	240.90	222.93	268.63		233.82
GROUND PROVISIONS	φ/KGS	220.00	222.93	200.03	214.92	233.02
CASSAVA	\$/KGS	203.87	166.33	124.67	131.39	156.57
EDDO	\$/KGS	193.97	197.00	184.02		189.28
_						
SWEET POTATO	\$/KGS	246.05	173.03	143.80		184.26
YAM	\$/KGS	581.63	535.94	581.63	572.00	567.80
LEGUMES	<b>0</b> ///00	5.40.07	500.00	500.00	404.00	500.04
BLACKEYE	\$/KGS	542.67	528.00	528.00		
MINICA # 4	\$/KGS	920.33	919.11	1,000.27	•	971.48
PEANUT	\$/KGS	909.33	871.20	864.29	880.00	881.21
MEAT						
BEEF	\$/KGS	888.80	913.00	904.10	882.44	897.09
CHICKEN	\$/KGS	823.53	852.00	885.33	851.07	852.98
EGGS (LOCAL WHITE)	\$/EAC	25.00	27.00	38.73	38.15	32.22
PORK	\$/KGS	1,239.33	1,243.58	1,255.16	1,193.50	1,232.89
NUTS	·	ĺ	,	•	,	,
COCONUT (DRY)	\$/EAC	52.50	50.49	55.83	55.10	53.48
COCONUT (WATER)	\$/EAC	0.00	160.00	128.75		144.38
SEASONING	·					
CELERY	\$/KGS	1,236.40	757.06	1,062.47	1,047.54	1,025.87
ESCHALLOT	\$/KGS	387.20	464.32	509.14		442.72
GINGER	\$/KGS	1,330.78	1,344.36	1,650.00		
PEPPER (HOT)	\$/KGS	703.27	326.00	309.50		
PEPPER (SWEET)	\$/KGS	802.78	534.60	1,021.43		
PEPPER (WIRI WIRI) CHERRY	\$/KGS	860.20	526.86	637.60	·	787.36
VEGETABLES	ψπτου	000.20	020.00	001.00	.,	
BORA	\$/KGS	764.54	665.98	919.78	1,603.54	988.46
BOULANGER(LGE)	\$/KGS	521.66	350.53	369.03	· · · · · · · · · · · · · · · · · · ·	
BOULANGER(MED)	\$/KGS	286.00	203.34	251.89		
CABBAGE	\$/KGS	554.40	585.33	729.36		
CALALOO	\$/KGS	245.41	295.42	274.30		
CORILLA	\$/KGS	287.28	269.00	338.67		
CUCUMBER	\$/KGS	115.19	147.97	187.88		
OCHRO	\$/KGS	236.50	248.50	238.33		
PAK CHOI	\$/KGS	305.65	306.90	376.46		
PUMPKIN	\$/KGS	154.58	111.94	133.40		
SAEME	\$/KGS	0.00		697.40		
	\$/KGS		660.00			
SQUASH (MED) TOMATO		71.87	108.17	722.03	Appendi 121.51 533.70	
TOIVIATO	\$/KGS	540.47	401.00	122.03	535.70	549.30

Table II: Regional and Extra-Regional Exports via Timehri During 2013 as compared with 2010, 2011 and 2012.

	EXPORT 1	EXPORT	EXPORT	EXPOR	RT VALUE	%
COMMODITY	VOLUME	VOLUME	VOLUME			OF
	(TONNES	TONNES)	(TONNES)	<b>\$</b> G	\$US	TOT. VOLUME
REGIONAL MARKETS	2011	2012	2013	2013	2013	2013
Cucumber	9.43	2.07	1.59	238,500	1,170	0.43
Eddo	3.81	7.99	11.58	3,183,628	15,634	1.67
Limes	17.24	9.78	10.83	4,955,410	24,394	2.05
Minica #4	0.00	0.05	0.21	79,800	391	0.01
Papaw	13.88	7.17	1.85	1,038,850	5,098	1.50
Passion fruit	1.03	0.00	0.06	21,798	107	0.00
Pepper (Sauce)	0.14	0.00	0.04	14,400	71	0.00
Pineapple	22.42	12.29	7.16	2,850,890	14,005	2.57
Pumpkin	3.00	8.25	24.45	4,400,804	21,638	1.73
Sauces	0.00	0.00	0.21	54,180	266	0.00
Tangerine	0.00	0.00	0.16	47,700	234	0.00
Tomato	0.89	0.03	0.49	150,880	740	0.01
Watermelon	60.94	43.26	94.77	15,871,538	77,968	9.05
Sub-Total Regional	173.88	96.77	153.39	32,908,378	161,715	20

Table II: Regional and Extra-Regional Exports via Timehri During 2013 as compared with 2010, 2011, and 2012. (Cont'd)

COMMODITY	EXPORT E VOLUMEV			EXPORT	% OF		
	(TONNES(T			<b>\$G</b>	\$US	TOT. VOLUMI	
EXTRA REGIONAL MARKETS	,	2012	2013	2013	2013		
Achar	20.95	0.72	1.38	1,336,000	6,551		
Avocado	0.00	1.27	0.03	12,500	61		
Awara	0.65	0.18	2.27	1,242,958	6,123		
Bora	16.86	16.23	20.12	10,462,818	51,349		
Boulanger	16.02	11.09	14.63	6,846,698	33,611		
Breadfruit	0.96	0.07	0.40	120,300	590		
Breadnut (frozen)	16.81	17.18	28.40	19,506,321	28,307		
Calaloo	0.09	0.01	0.21	53,566	264		
Cassava Casareep	1.59	1.95	2.74	3,019,300	14,801	0.41	
Cassava bread	0.00	0.00	0.03	36,000	176		
Coffee	0.00	0.00	0.00	900	4		
Celery	0.39	0.18	0.12	65,220	321	0.04	
Cerassie Tea	1.63	4.07	4.13	4,003,150	19,665		
Coconut (dry)	0.31	0.34	0.02	1,320	6		
Coconut Choka	3.13	2.78	5.06	4,458,680	21,887		
Corilla	0.17	0.02	1.16	355,039	1,745		
Dasheen	0.00	0.02	1.35	81,000	397		
Eddo	44.12	42.32	27.80	8,031,888	39,450		
Eshallot	0.49	0.04	0.02	5,800	29		
Genip	3.09	3.60	5.91	3,070,218	15,050		
Kowa	0.04	0.00	0.51	317,509			
Herbs	0.04	0.00	0.51	66,500	1,563 327		
	1.26		1.28	538,864	2,648		
Mamey apple		0.08 182.28	1.28		2,648		
Mango	169.70			40,988,094			
Ochro	1.63	0.84	2.89	713,440	3,507		
Pepper (hot)	7.00	2.04	7.71	3,880,670	19,059		
Pepper (sauce)	3.85	0.00	5.27	3,667,244	17,978		
Pepper (wiri wiri)	42.43	41.28	42.40	32,588,938	160,178		
Pineapple	3.85	0.48	2.64	1,103,618	5,414		
Plant Parts	2.02	1.05	1.44	466,788	2,293		
Pumpkin	51.24	27.85	57.39	10,629,727	52,199		
Plum	0.00	0.00	0.20	29,700	146		
Saeme	6.33	7.41	10.06	6,703,676	32,943		
Sapodilla	3.02	0.69	1.11	444,000	2,176		
Seasonings	12.16	0.11	0.05	42,400	208		
Squash	7.98	3.76	7.00	1,782,588	8,753		
Starapple	0.77	0.00	0.02	15,000	74		
Sweet basil	3.60	2.85	3.10	669,783	3,287		
Thyme (dried)	6.29	5.96	5.16	1,111,355	5,454		
Whitey	0.37	0.00	0.26	66,700	328	0.00	
Sub-Total Extra Regional	459.24	381.04	427.44	168,536,271	760,108	80	
TOTAL EXPORTS VIA AIR	633.12	477.81	580.83	201,444,649	921,823	100	

Table III: Regional and Extra-Regional Exports via Seaports During 2013 as compared with 2010, 2011 and 2012.

TABLE III		REGIONAL A	AND EXTRA	REGIONAL	<b>EXPORT</b>							
	VIA SEAPORTS DURING 2013 AS COMPARED WITH 2010,2011 AND 2012											
COMMODITY	VOLUME (TONNES)	VOLUME (TONNES)	VOLUME (TONNES)	VOLUME (TONNES)	VALUE \$G	VALUE \$US	% OF TOT. VOLUME					
REGIONAL	2010	2011	2012	2013	2013	2013	2013					
Achar	0.00	0.01	0.00	0.18	199,100	976	0.00					
Cassava	0.74	2.17	0.00	0.16	20,988	103	0.00					
Cassava Cassreep	0.10	0.05	0.10	0.30	300,000	1,471	0.00					
Coconut (Dry)	341.65	790.41	191.62	638.37	38,302,200	187,756	5.27					
Coconut Oil (crude)	360.44	357.36	334.08	288.92	79,502,572	390,099	2.38					
Coconut Water	230.58	432.27	132.17	93.79	32,056,500	104,272	0.77					
Copra	901.00	711.66	971.08	754.51	122,319,813	654,585	6.23					
Copra Meal.	82.21	6.81	0.00	61.27	19,939,770	97,744	0.51					
Eddo	61.35	52.45	6.00	50.07	19,217,886	94,336	0.41					
Ginger	4.39	8.07	8.29	16.54	14,113,555	69,510	0.14					
Guava Cheese		0.00	0.00	0.14	144,000	706	0.00					
Jams & Jellies	0.60	0.51	0.23	2.14	1,974,235	9,718	0.02					
Lime	77.57	68.01	11.14	18.04	9,742,472	47,973	0.15					
Peanut Butter	0.06	0.00	0.00	0.12	128,043	631	0.00					
Pepper Sauce	2.14	0.00	0.91	2.71	1,612,720	7,915	0.02					
Pineapple	41.87	68.71	36.77	60.99	22,626,180	111,101	0.50					
Plantain	152.41	129.08	0.00	1.50	390,000	1,912	0.01					
Pumpkin	527.32	349.57	103.03	64.52	11,104,643	54,581	0.53					
Sauces	1.06	1.14	1.42	11.75	7,309,341	35,850	0.10					
Sweet Potatoes	0.34	4.11	0.00	0.40	120,000	588	0.00					
Watermelon	476.41	227.58	40.30	21.44	3,638,652	17,875	0.18					
Yam	3.50	4.00	0.72	4.90	1,995,000	9,828	0.04					
Sub-Total Regional	3,328.25	3,266.49	1,838.70	2,092.75	386,757,670	1,899,530	17					
COMMODIEN	VOLUME	VOLUME	VOLUME	VOLUME	VALUE	VALUE	% OF TOT.					
COMMODITY	(TONNES)	(TONNES)	(TONNES)	(TONNES)	<b>\$G</b>	\$US	VOLUME					
EXTRA REGIONAL	2010	2011	2012	2013	2013	2013	2013					
Achar	0.00	0.02	1.45	2.38	2,374,200	11,668	0.02					
Coconuts (Dried)	5106.32	7,094.77	8,437.30	9,574.97	574,498,320	2,816,168	79.00					
Coconut Oil	0.00	0.00	0.00	0.02	15,750	78	0.00					
Heart of Palm	489.42	393.28	319.99	386.29	211,813,852	1,040,522	3.19					
Jams	3.14	1.12	10.70	3.97	2,347,593	11,508	0.03					
Pepper Sauce	4.63	1.12	2.73	12.67	5,180,055	25,491	0.10					
Pineapple Chunks	13.79	22.94	6.94	4.15	2,129,400	10,438	0.03					
Preserved Fruits	0.35	0.24	0.00	0.55	354,250	1,737						
Sauces	2.76	0.32	33.26	42.12	29,536,229	145,013						
Sub-total Extra Regional	5,669.83	7,722.03	8,869.70	10,027.10	828,249,649	4,062,622	83					
TOTAL EXPORTS VIA SE	8,998.08	10,988.51	10,708.40	12,119.85	1,215,007,319	5,962,152	100					
Note :Rate used US\$1.00=G\$204.	00											

Table IV: Total Exports of Non-Traditional Agricultural Produce 2013 as compared with 2010, 2011 and 2012.

	EXPORT	EXPORT	EXPORT	EXPORT	EXPORT VALU	J <b>E</b>	%
COMMODITY	VOLUME	VOLUME	VOLUME	VOLUME			OF
	(Tonnes)	(Tonnes)	(Tonnes)	(Tonnes)	<b>\$G</b>	\$US	TOT. VOLUME
	2010	2011	2012	2013	2013	2013	2013
Achar	0.74	20.98	2.17	3.74	3,909,300	19,195	0.03
Avocado	0.90	0.00	1.27	0.03	12,500	61	0.00
Awara	2.64	0.65	0.18	2.27	1,242,958	6,123	0.02
Bora	17.10	17.08	16.23	20.12	10,462,818	51,349	0.16
Boulanger	16.15	21.53	11.11	14.45	6,846,698	33,610	0.11
Breadfruit	0.66	0.96	0.07	0.40	120,300	590	0.00
Breadnut (Katahar)	10.28	8.53	11.92	21.84	13,731,761	67,386	0.17
Breadnut (frozen)	8.83	10.08	5.26	6.56	5774560	28,307	0.05
Calaloo (poi)	0.44	0.09	0.01	0.21	53,566	264	0.00
Carassie Tea	0.98	2.00	4.07	4.13	4,003,150	19,665	0.03
Cassava Cassareep	3.21	19.00	2.30	3.04	3,319,300	16,272	0.02
Cassava	2.00	3.75	1.27	0.16	20,988	103	0.00
Cassava bread	0.50	0.00	0.00	0.03	36,000	176	0.00
Celery	0.44	0.39	0.18	0.12	65,220	321	0.00
Coconut (dry)	5,448.57	7,882.99	8,630.27	10,213.36	612,801,840	3,003,930	80.42
Coconut (Water)	231.00	461.02	132.17	93.79	21,206,100	104,272	0.74
Coconut Choka	3.57	5.63	2.78	5.06	4,458,680	21,887	0.04
Coffee beans	0.00	0.00	0.00	0.00	900	4	0.00
Copra	901.00	733.66	971.08	754.51	133,170,213	654,585	5.94
Copra Meal	82.21	6.81	0.00	61.27	19,939,770	97,744	0.48
Corilla	0.72	0.17	0.02	1.16	355,039	1,745	0.01
Refined (Coconut Oil)	0.00	0.00	0.04	0.02	15,750	78	0.00
Crude(coconut oil)	360.67	357.36	334.08	288.92	79,502,572	390,099	2.27
Cucumber	6.64	10.40	2.07	1.59	238,500	1,170	0.01
Dasheen	0.00	0.00	0.00	1.35	81,000	397	0.01
Eddo	95.00	157.07	60.57	89.46	30,433,402	149,419	0.70
Eschallot	0.16	0.49	0.04	0.02	5,800	29	0.00
Genip	4.03	3.09	3.50	5.91	3,070,218	15,050	0.05
Ginger	4.57	8.17	8.29	16.54	14,113,555	69,510	0.13
Guava Jam	0.00	0.00	0.02	0.14	144,000	706	0.00
Heart of Palm	489.00	393.28	319.99	386.29	211,813,852	1,040,522	3.04
Herbs & Tea	1.00	0.00	0.01	0.10	66,500	327	
Jams & Jellies	3.74	1.63	10.93	6.11	4,177,828	20,520	0.05
Kowa(Jack-fruit)	0.00	0.04	0.00	0.51	317,509	1,563	

Table IV: Total Exports of Non-Traditional Agricultural Produce 2013 as compared with 2010, 2011 and 2012. (Cont'd)

TOTAL	9,561.45	11,620.72	11,186.24	12,700.09	1,416,307,967	6,950,655	100.00
Yam	4.00	4.00	0.72	4.90	1,995,000	9,828	0.04
Whitey	0.20	0.37	0.00	0.26	66,700	328	0.00
Watermelon	479.00	288.52	83.56	116.21	19,510,190	95,843	0.92
Tomato	1.58	0.97	0.03	0.49	150,880	740	0.00
Thyme (fresh)	4.16	6.29	6.00	5.16	1,111,355	5,454	0.04
Tangerine	5.36	0.06	0.00	0.16	47,700	234	0.00
Sweet potato	4.51	4.48	0.00	0.40	120,000	588	0.00
Sweet basil	1.08	3.60	2.85	3.10	669,783	3,287	0.02
Starapple	0.18	0.77	0.00	0.02	15,000	74	0.00
Squash	7.00	7.98	3.77	7.00	1,782,588	8,753	0.06
Plum	0.00	0.00	0.00	0.20	29,700	146	0.00
Seasonings	5.62	20.37	0.11	0.05	42,400	208	0.00
Sauces	6.09	1.67	34.67	53.87	36,899,750	173,540	0.42
Sapodilla	0.76	3.02	0.69	1.11	444,000	2,176	0.01
Saeme	9.74	6.33	7.41	10.06	6,703,676	32,943	0.08
Pumpkin	546.00	451.72	189.40	146.36	26,135,174	128,417	1.15
Preserved fruits & Nuts	0.67	0.24	0.00	0.55	354,250	1,737	0.00
Plantain	155.00	158.56	0.20	1.50	390,000	1,912	0.01
Plant parts	1.35	2.02	1.05	1.44	466,788	2,293	0.01
Pineapple Chunks	14.00	24.50	6.94	3.90	2,129,400	10,438	0.03
Pineapple	60.00	106.09	52.03	70.79	26,580,688	130,520	0.56
Pepper Sauce	7.00	5.11	3.64	20.93	10,474,419	59,045	0.16
Pepper (wiri wiri)	55.58	38.19	41.30	42.40	32,588,938	160,178	0.33
Pepper (hot)	6.00	12.59	2.04	7.71	3,880,670	19,059	0.06
Peanut Butter	0.31	0.00	0.00	0.12	128,043	631	0.00
Passion fruit	5.79	1.09	0.00	0.06	21,798	107	0.00
Papaw	14.00	14.77	7.93	1.85	1,038,850	5,098	0.01
Ochro	1.22	1.63	0.84	2.89	713,440	3,507	0.02
Minica # 4	0.20	0.50	0.07	0.21	79,800	391	0.00
Mango	328.00	169.83	182.28	163.04	40.988.094	201,187	1.28
Mamey apple	0.23	1.26	0.08	1.28	538,864	2,648	0.01

Table V: Total Exports of Non-Traditional Agricultural Produce Fresh & Processed for 2013 as compared with 2010, 2011 and 2012.

	EXPORT	EXPORT	<b>EXPORT</b>	EXPORT	EXPORT V	ALUE	%
COMMODITY	VOLUMI	VOLUME	VOLUME	VOLUME			OF TOT.
	(Tonnes)	(Tonnes)	(Tonnes)	(Tonnes)	<b>\$</b> G	\$US	VOLUME
FRESH	2010	2011	2012	2013	2013	2013	2013
Avocado	0.90	0.00	1.27	0.03	12,500	61	0.01
Awara	2.64	0.65	0.18	2.27	1,242,958	6,123	0.00
Bora	17.10	17.08	16.23	20.12	10,462,818	51,349	0.15
Boulanger	16.15	21.53	11.11	14.45	6,846,698	33,610	0.10
Breadfruit	0.66	0.96	0.07	0.40	120,300	590	0.00
Breadnut (katahar)	10.28	11.06	11.92	21.84	13,731,761	67,386	0.11
Breadnut (frozen)	8.83	7.55	5.26	6.56	5,774,560	28,307	0.05
Calaloo (poi)	0.44	0.09	0.01	0.21	53,566	264	0.00
Cassava	2.28	3.75	1.27	0.16	20,988	103	0.01
Celery	0.44	0.39	0.18	0.12	67,320	321	0.00
Coconut (dry)	5,448.57	7,882.99	8,630.27	10,213.36	612,801,840	3,003,930	77.15
Corilla	0.72	0.17	0.02	1.16	352,939	1,745	0.00
Cucumber	6.64	10.40	2.07	1.59	238,500	1,170	0.02
Dasheen	0.00	0.00	0.00	1.35	81,000	397	0.00
Eddo	95.21	157.07	60.57	89.46	30,433,402	149,419	0.54
Eschallot	0.16	0.49	0.04	0.02	5,800	29	0.00
Genip	4.03	3.09	3.50	5.91	3,070,218	15,050	0.03
Ginger (fresh)	4.57	8.17	8.29	16.54	14,113,555	69,510	0.07
Kowa (Jack-fruit)	0.00	0.04	0.00	0.51	317,509	1,563	0.00
Lime	77.95	85.26	20.92	28.87	14,697,882	72,367	0.19
Mamey apple	0.23	1.26	0.08	1.28	538,864	2,648	0.00
Mango	328.40	169.83	182.28	163.04	40,988,094	201,187	1.63
Minica # 4	0.20	0.50	0.07	0.21	79,800	391	0.00
Ochro	1.22	1.63	0.84	2.89	713,440	3,507	0.01
Papaw	14.26	14.77	7.93	1.85	1,038,850	5,098	0.07
Passion fruit	5.79	1.09	0.00	0.06	21,798	107	0.00
Pepper (hot)	6.40	12.59	2.04	7.71	3,880,670	19,059	0.02
Pepper (wiri wiri)	55.58	42.82	41.30	42.40	32,588,938	160,178	0.37

Table V: Total Exports of Non-Traditional Agricultural Produce Fresh & Processed for 2013 as compared with 20010, 2011 and 2012. (Cont'd)

	EXPORT	EXPORT	EXPORT	EXPORT	EXPORT VA	ALUE	%	
COMMODITY	VOLUME (Tannas)	(Tonnos)	VOLUME (Tennes)	VOLUME (Tonnes)	\$G	\$US	OF TOT. VOLUME	
FRESH	(Tonnes)	(Tonnes)	(Tonnes)	(Tonnes)	ъG	\$US	VOLUME	
Plantain	155.28	158.56	0.20	1.50	390,000	1,912	0.00	
Plant Parts	1.35	2.02	1.05	1.44		2,293	0.00	
					466,788			
Pineapple	60.31	114.17	52.03	70.79	26,580,688	130,520	0.47	
Plum	0.00	0.00	0.00	0.20	29,700	146	0.00	
Pumpkin	546.41	451.72	189.40	146.36	26,135,174	128,417	1.69	
Sapodilla	0.76	3.02	0.69	1.11	444,000	2,176	0.01	
Saeme	9.74	6.33	7.41	10.06	6,703,677	32,943	0.07	
Squash	7.19	7.98	3.77	7.00	1,782,588	8,753	0.03	
Starapple	0.18	0.77	0.00	0.02	15,000	74	0.00	
Sweet basil	1.08	3.60	2.85	3.10	669,783	3,287	0.03	
Sweet potato	4.45	4.47	0.00	0.40	120,000	588	0.00	
Tangerine	5.36	0.06	0.00	0.16	47,700	234	0.00	
Tomato	1.58	0.97	0.03	0.49	150,880	740	0.00	
Thyme	4.16	6.29	6.00	5.16	1,111,355	5,454	0.05	
Watermelon	479.45	288.52	83.56	116.21	19,510,190	95,843	0.75	
Whitey	0.20	0.37	0.00	0.26	66,700	328	0.00	
Yam	4.35	4.00	0.72	4.90	1,995,000	9,828	0.01	
Sub-total (fresh)	7,420.69	9,550.47	9,360.25	11,013.53	880,515,791	4,319,005	83.67	
Sub-total (Hesil)		EXPORT						
COMMODUM	EXPORT		EXPORT	EXPORT	EXPORT VAL	LUE	% OF TOT	
COMMODITY	VOLUME	VOLUME	VOLUME	VOLUME	4.0	der o	OF TOT.	
	(Tonnes)	(Tonnes)	(Tonnes)	(Tonnes)	\$G	\$US	VOLUME	
PROCESSED	2010	2011	2012	2013	2013	2013	2013	
Achar	0.74	20.98	2.17	3.74	3,909,300	19,195	0.01	
Cassava bread	0.50	0.00	0.00	0.03	36,000	176	0.01	
Cassava Casareep	3.21	19.00	2.30	3.04	3,319,300	16,272	0.01	
Carassie Tea	0.98	1.63	4.07	4.13	4,003,150	19,665	0.01	
Coconut Oil	0.00	0.00	0.04	0.02	15,750	78	0.00	
Coconut Oil (crude)	360.67	357.36	334.08	288.92	79,502,572	390,099	2.99	
Coconut Choka	3.57	5.63	2.78	5.06	4,458,680	21,887	0.02	
Coconut Water	231.12	461.02	132.17	93.79	21,206,100	104,272	1.18	
Copra	901.00	733.66	971.08	754.51	133,170,213	654,585	8.68	
Coffee	0.00	0.00	0.00	0.00	900	4	0.00	
Copra Meal	82.21	6.81	0.00	61.27	19,939,770	97,744	0.00	
Guava / jams & jellies	3.74	1.63	10.93	6.11	4,177,828	20,520	0.10	
Gauva Cheese	0.00	0.05	0.02	0.14	144,000	706	0.00	
Heart of Palm	489.42	393.28	319.99	386.29	211,813,852	1,040,522	2.86	
Herbs & Tea	1.45	0.00	0.01	0.10	66,500	327	0.00	
Peanut Butter	0.31	0.00	0.00	0.12	128,043	631	0.00	
Pepper Sauce	7.48		4.27	20.93	10,474,419	59,045	0.04	
	7.70	5.11				10,438	0.06	
Pineapple Chunks	13 79	16.42	6.94	3.90	2. [29.400]			
Pineapple Chunks Preserved Fruits	13.79 0.67	16.42 0.24	6.94 0.00	3.90 0.55	2,129,400 354,250	1,737	0.00	
Preserved Fruits Sauces	0.67 6.09	0.24 1.67	0.00 34.05	0.55 53.87	354,250 36,899,750	1,737 173,540	0.00 0.30	
Preserved Fruits	0.67	0.24 1.67	0.00	0.55	354,250	1,737	0.00	

Table VI: Total Volume of Produce Exported by Country during 2005 -2013 (Tonnes)

COUNTRY	2005	2006	2007	2008	2009	2010	2011	2012	2013	% CONTRIBTION
							ĺ			2013
REGIONAL MARKETS										
Antigua	53.57	159.46	133.31	71.22	146.91	60.02	49.30	26.51	51	0.40
Barbados	1,046.36	740.27	976.78	941.42	1,075.39	1,399.15	1,073.35	358.04	404	
Dominica	200.00	200.00	21.00	889.21	339.96	517.78	656.85	250.00	501	
Jamaica	0.00	0.00	0.45	0.00	1.36	0.00	0.80	0.00	0.00	
St .Vincent & the Grenadines	0.14	0.00	0.00	0.06	10.28	0.00	0.00	0.00	0.00	
St Lucia	147.53	307.47	328.62	212.34	176.24	0.00	0.00	0.00	0.00	
Grenada	0.00	0.00	17.01	17.00	23.00	1.60	1.43	0.00	0.00	
St. Kitts & Nevis	0.18	0.12	0.00	0.31	1.81	0.31	0.00	0.00	0.00	
Suriname	1.80	3.48	21.35	4.71	58.14	17.16	80.00	48.10	116	
Trinidad	1,189.12	1,667.21	3,186.26	2,726.14	4,176.31	1,351.97	1,578.22	1,252.88	1,173	
Others*	0.45	10.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Sub-total Regional	2,639.14	3,088.07	4,684.77	4,862.41	6,009.41	3,347.99	3,439.95	1,935.53	2,246	
	,,,,,,,	.,	,,,,,,	,	.,	.,	.,	,	, ,	
EXTRA-REGIONAL MARKE	TS									
Belgium	0.00	0.00	0.00	0.00	46.15	0.00	0.00	0.00	0.00	0.00
Canada	397.15	382.89	460.24	1,012.83	604.28	660.35	505.29	536.63	857.26	4.35
Cyprus	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Finland	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
France	1,271.75	1,242.23	1,760.38	847.66	451.89	457.54	409.77	283.44	390.19	3.53
Aruba	0.00	0.00	0.00	0.00	0.00	19.00	0.00	0.00	0.00	0.00
Greece	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Europe	0.00	0.00	0.00	0.00	0.00	19.20	0.00	0.00	0.00	0.00
Holland	0.00	0.00	23.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Italy	81.42	35.51	15.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Lebanon	17.99	47.13	61.42	79.17	46.15	0.00	6.45	43.49	0.00	0.06
Turks & Caicos Island	0.00	0.00	0.00	0.00	0.00	0.48	2.43	0.00	0.34	0.02
Netherlands	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.09	0.00	0.00
St. Marteen	21.92	20.95	19.21	29.51	22.97	5.31	11.39	7.17	7.81	0.10
Switzerland	9.81	73.77	100.29	49.26	8.55	0.00	0.00	0.00	0.00	0.00
U.K	7.66	10.25	7.72	11.53	4.36	15.68	17.14	11.22	4.41	0.15
U.S.A	271.89	272.53	240.32	220.40	114.53	80.23	159.73	355.48	528.15	1.37
Martinique	0.00	39.50	0.00	0.00	0.00	0.14	0.00	0.00	0.00	0.00
Germany	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mozambique	0.00	0.00	0.00	0.00	0.00	0.00	3.88	0.00	0.00	0.03
Syria	0.00	0.00	0.00	9.34	18.05	45.86	0.00	0.00	0.00	0.00
San Marina	0.00	6.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Others*	0.57	0.00	0.00	1.17	1.87	0.00	0.00	0.00	0.00	
Dominica Republic	0.00	0.00	21.00	0.00	2,105.96	4,909.02	7,063.30	8,008.19	8,666.40	
Poland	0.00	0.00	0.00	0.00	11.13	0.00	0.00	0.00	0.00	
Sub-total Extra-Regional	2,080.15	2,130.95	2,709.08	2,260.87	3,435.87	6,212.81	8,179.38	9,250.72	10,454.55	
TOTAL	4,719	5,219	7,394	7,123	9,445	9,561	11,619	11,186	12,700	
Others* at the Extra Regional Level re			,	,	,				,	
Others* at the Regional Level represents										

**Table VII: Guyana Marketing Corporation: Agro-Processing Facilities Volume of Products** Processed Jan-Dec 2013 (KGs)

Commodities	Jan	Feb	Mar	Apr	Mav	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total (Kg)	% Contribution
1 BORA				1				45		25		9	79	0%
2 BOULANGER								55		49		45	149	0%
3 CELERY								4		5		7	16	0%
4 COCONUT			181			6,591						27,330	34,102	10%
5 COCONUT CHOKA				20									20	0%
6 CORILLA								18		23		23	64	0%
7 EDDO	318	2102	1538	3,389	2986	17,656	2,236	3,839	3,169	2,743	3,318	1,603	44,897	13%
8 ES CHALLOT												2	2	0%
9 KATAHAR				57									57	0%
10 LIME	14,372	2882	3,000	2,067	2883	568	336	708	756	869	18	409		8%
11 OCHRO								43		39		36		0%
12 PAPAW					280	250	155		181	338	399	250	,	1%
13 PASSION FRUIT						63							63	0%
14 PINEAPPLE	245	911	1,080	573	364	605	120	1194	708	1,030	1,067	367	8,264	2%
15 PLANTAIN						1,500							1,500	0%
16 PLANT PARTS				9	9	23	25	16	14	30		7	133	0%
17 <b>POI</b>										9		23		0%
18 PUMPKIN		12637	26,105	20001	7130	9,711	9,636	36	5553	46	2,722	727	94,304	27%
19 SQUASH								40		40		38		0%
20 SWEET BASIL				41	11	25	33	44	46	23		32		0%
21 TANGERINE												159	159	0%
22 THYME								3		1		2	6	0%
23 TOMATO											287			0%
24 WATERMELON	1,900	22066	10,961	8,272	4,818	3,182			5,440	23,956	26,194	7,010		34%
25 WIRI WIRI PEPPER				3235	1380	1918	877	782		878	514	001	11,406	3%
Total (Kg)	16,835	40,598	42,865	37,664	19,861	42,092	13,418	6,827	16,858	30,104	34,519	41,423	343,064	100%
No.of Sea Shipments	1	2	1	3	1	2	1	1	4	2	2	1	21	
No.of Air shipments	1	8		11	9		7	10	7		11			
Total	2		5	14	10	11	8	11		12	13			
2007	84,205	89,956	128,440	52,960	85,163	93,955	60,242	57,513	83,652	76,741	227,916	123,069	1,163,812	
2008	64,998	68,116	113,510	65,469	82,480	114,532	91,808	97,090	115.217	108,629	152,589	63,783	1,138,221	
2000	0.1,570	00,110	110,010	02,102	02,100	111,002	72,000	71,070	110,217	200,022	102,000	00,700	1,100,221	
2009	139,061	46,003	70,586	99,400	128,450	167,710	123,120	220,755	290,950	437,034	188,545	118,916	2,030,530	
2010	107.222	115 457	204 # 52	188 107	120 (28	115.055	00.222	105 550	25165	#1 01F	00.254	102.072	1 446 212	
2010	126,322	115,456	204,753	177,196	138,627	115,357	90,333	107,750	35,167	71,015	80,374	183,862	1,446,212	
2011	142,640	164,276	151,784	33,488	52,701	46,741	55,942	82,535	76,950	90,607	66,124	63,455	1,027,243	
2012	35,219	83,267	58,423	34,838	28,116	27,025	13,219	1,378	5,019	8,533	11,117	7,665	313,819	
2013	16,835	40,598	42,865	37,664	19,861	42,092	13,418	6,827	16,858	30,104	34,519	41,423	343,064	



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