

# **FIJI COMMERCE COMMISSION**

### HEAD OFFICE & CENTRAL EASTERN

DIVISION

Level 1 Garden City Complex, Raiwai, Suva.

P O Box 5031, Ralwaqa,Suva. Phone: (679) 337 2178 Fax: (679) 337 2389

Email: helpdesk@commcomm.gov.fj Website: www.commcomm.gov.fj

# L EASTERN WESTERN DIVISION

1st Floor, Downtown Holdings Bldgs, 155 Vitogo Parade,

P O Box 594, Lautoka Telephone/Fax: (679) 666 1853

#### **NORTHERN DIVISION**

Corner of Nanuku/Jaduram Street, P O Box 262, Labasa Telephone/Fax: (679) 881 1155

# Determination of Prices for the Supply of LPG in Fiji

First Quarter 2014

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Promoting Competition in the Fiji Markets

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#### 1.0 Introduction

- 1.1 The Fiji Commerce Commission ("Commission") completed the market investigation into the Liquefied Petroleum Gas ("LPG") in June 2012.
- 1.2 The findings of the investigation satisfied the Commission that the goods (LPG) are supplied in a market in which competition is limited or is likely to be lessened; and it is necessary or desirable for the prices of those goods or services to be controlled in the interests of users, consumers or suppliers.
- 1.3 On 12 July 2012, the Attorney-General, Minister for Justice, Anti-Corruption, Public Enterprise, Communications, Civil Aviation, Tourism, International Trade, Industry and Trade issued the Commerce (Control of Prices for the Supply of LPG in Fiji) Order 2012 ("Order') after considering the recommendation from the Commission and being satisfied that the declaration met the requirements under Section 39 of the Commerce Commission Decree 2010 ("Decree").
- 1.4 As a consequence of the Order published in the Gazette on 12 July, 2012, the Supply of LPG in Fiji became subject to Section 41 (1) of the Decree, which prohibits the supply of controlled goods or services unless a price for those goods or services has been authorized by the Commission and the goods and services supplied are in accordance with the authorization.
- 1.5 Following the declaratory order from the Minister, the Commission obtained the submission from the LPG companies and fixed and declared the Maximum Wholesale Prices ("MRP") and the Maximum Retail Prices ("MRP") on 2 August 2012 to be effective from 4 August, 2012, 8 October 2012 to be effective from 12 October, 2012, 8 January 2013 to be effective from 15 January 2013, 8 April 2013 to be effective from 15 April 2013, 8 July 2013 to be effective from 15 July and 8 October 2013 to be effective from 15 October 2013.
- 1.6 The Commission conducts quarterly price reviews to determine the market wholesale and retail prices of LPG supplies in Fiji.
- 1.7 The 'quarterly restatements' of prices are based on three (3) months weighted average of international benchmark, Saudi Aramco Contract Price, the average exchange rate and international freight and handling charges.
- 1.8 The 2014 first quarter price assessment to determine the wholesale and retail prices of LPG is based on average, Saudi Aramco Contract Price, the average exchange rate and international freight and handling charges for the months of October, November and December 2013.

# 2.0 Legal Framework

- 2.1 The Commerce (Control of Prices for the Supply of LPG in Fiji) Order 2012 empowers the Commission to control the prices for the supply of LPG in all quantities, qualities, grades and classes in Fiji.
- 2.2 The request for information and data for the purpose of the third quarter 2013 LPG price review was made pursuant to Section 119 of the Decree.

#### 3.0 Last Price Review

- 3.1 The last price review of Prices for the Supply of LPG in Fiji was conducted by the Commission in October 2013.
- 3.2 The prices were announced on 08 October 2013 and became effective from 15 October 2013.
- 3.3 Prices for the fourth quarter 2013 were based on the landed costs for the months of July August and September 2013. The fourth quarter review resulted in increased prices of 4.5kg cylinder, 12kg cylinder and Bulk Gas and Auto Gas by 6%.

#### 4.0 The Process and Commission's Analysis

- 4.1 The Commission through a letter dated 19 September, 2012 notified the gas companies about the submission requirements of the Commission for the quarterly review of LPG prices and the deadlines for the various processes that will be undertaken before the price review is completed and announced.
- 4.2 The Commission requested the two companies to furnish the following information by the 5<sup>th</sup> day of the beginning of the new quarter:
  - Purchase Orders;
  - Commercial Invoices (Split of FOB, Insurance and Freight) including purchases and any other costs incurred;
  - Bill of Lading;
  - Customs entry;
  - Suppliers' statements;
  - Payments details, .i.e. cheque or TT forms; and
  - Surveyor report.
- 4.3 Submissions were received from the two (2) LPG companies Petroleum and Gas Company (Fiji) Limited, hereafter referred to as Blue Gas and Fiji Gas Limited on 03 January 2014.
- 4.4 The prices determined for the various LPG market is based on the principle of the lowest price operator to determine the single market price.
- 4.5 The following were observed based on the analysis of the submissions received from the two LPG companies and the Commission's independent research and computations:

Table 1: World Market Movement:

| Year | Month   | <b>Butane USD</b> | Comments   |
|------|---------|-------------------|--|
| 2013 | October | 850               | Saudi Aramco has set contract prices for October at \$820/mt for propane and butane CP at \$850/mt representing decreases from September of \$30/mt for propane and \$25/mt for butane. This has been a result of the energy market being less vulnerable to weather systems hitting the US. |

Table 1: World Market Movement (cont...)

| Year | Month                  | Butane USD<br>915   | Comments  |  |
|------|------------------------|---|---|--|
|      | November               |   | Saudi Aramco has set contract prices for November at \$875/mt for   |  |
| 2013 |                        |   | propane and at \$915 for Butane. This has been a result of the winter season on the Northern Hemisphere.                          |  |
|      | propane and \$1,225/mt |   | Saudi Aramco has set contract prices for December at \$1100/mt for propane and \$1,225/mt for Butane. The LPG prices have further |  |
|      |                        | hardened due to the winter season and the oscillating crude oil prices. |   |  |

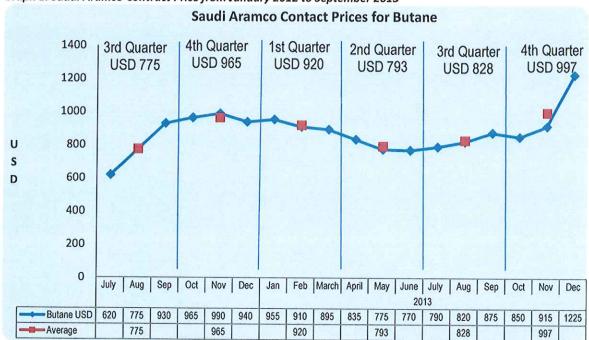
Source: Fiji Commerce Commission based on data from LPG Australia website. <a href="www.lpgaustralia.com.au">www.lpgaustralia.com.au</a> and submissions from LPG suppliers

- 4.6 For the purpose of this determination the Commission has allowed the same level of mark-up on each of the three relevant products as in the previous determination. The allowable mark-ups are as follows:
  - Cylinder LPG 10% at wholesale level and 8% at retail level
  - Bulk sales of LPG- 10% at wholesale level
  - Autogas LPG 10% at wholesale level and 7% at retail level

#### 5.0 International Price Trend

5.1 The two local gas companies import bulk LPG from Australian sources. It is thus crucial to understand the price movements of LPG in Australia and Saudi CP as a symmetrical movement in domestic gas prices should also be noted.

Graph 1: Saudi Aramco Contract Price from January 2012 to September 2013



Source: Fiji Commerce Commission based on data from LPG Australia website. (www.lpgaustralia.com.au)

#### 6.0 Price Change Analysis

Table 8: Current Prices Vs Revised Prices

| Product Type     | Current<br>Prices | New<br>Proposed<br>Prices | Price<br>Change | Price<br>Change |
|------------------|-------------------|---------------------------|-----------------|-----------------|
|                  | (\$)              | (\$)                      | (\$)            | (%)             |
| 4.5KG Cylinder   | 17.25             | 18.35                     | 1.10            | 6%              |
| 12KG Cylinder    | 45.99             | 48.92                     | 2.93            | 6%              |
| Bulk (KG)        | 3.09              | 3.28                      | 0.19            | 6%              |
| Auto Gas (Litre) | 2.17              | 2.36                      | 0.19            | 8%              |

Source: Fiji Commerce Commission

# 7.0 Commission's Determination

- 7.1 Based on the current pricing practices by the two companies, the pricing structure for Vanua Levu and Viti Levu is same, whereas the Outer Island Prices are priced slightly high to account for freight costs. Also, the cost structure for transportation of LPG to Taveuni from Vanua Levu is considered and included as a separate schedule.
- 7.2 The prices set out in schedule 1, schedule 2, and schedule 3 herein shall be the maximum retail and wholesale prices, as the case may be, at which the goods mentioned therein may be sold in the area so specified in the schedule. Furthermore, where the maximum price of an item listed in the schedules is required to be rounded up by reason of cessations of one (1) cent and two (2) cent denominations, the consequential increase in the price of that item does not constitute a contravention of this determination.
- 7.3 Where specified quantities in Schedules 1, 2 and 3 are not available or a new quantity is introduced in the market, proportionate prices MUST be applied to all other quantities.
- 7.4 For Bulk Gas, the prices have been set as Ex-Factory prices and the suppliers can add a reasonable (market determined) freight and delivery charges.
- 7.5 For Home Delivery of 12 Kg Cylinder Gas, the Gas Companies can add an additional \$5.00 on the MRP.
- 7.6 The Maximum authorized Wholesale and Retail prices shall be as follows:

#### Schedule 1

The prices set out in Schedule 1 are the maximum retail or wholesale prices, as the case may be, at which the goods specified in it may be sold on the Island of Viti Levu and Vanua Levu

|                        | Wholesale Price (VEP) | Retail Price (VIP) |  |
|------------------------|-----------------------|--------------------|--|
| Cylinder [Residential] | (\$)                  | (\$)               |  |
| Per KG                 | 3.28                  | 4.08               |  |
| 4.5KG Cylinder         | 14.76                 | 18.35              |  |
| 12 KG Cylinder         | 39.36                 | 48.92              |  |
| Bulk – Ex Factory      |                       |                    |  |
| Per KG                 | 3.28                  | NA                 |  |
| Automotive Gas         |                       |                    |  |
| Per Litre              | 1.92                  | 2.36               |  |

#### Schedule 2

The prices set out in Schedule 2 are the maximum retail or wholesale prices, as the case may be, at which the goods specified in it may be sold on the Outer Islands and any area not mentioned in Schedule 1 and Schedule 3.

|                        | Wholesale Price (VEP) | Retail Price (VIP) |
|------------------------|-----------------------|--------------------|
| Cylinder [Residential] | (\$)                  | (\$)               |
| Per KG                 | 3.36                  | 4.17               |
| 4.5KG Cylinder         | 15.12                 | 18.77              |
| 12 KG Cylinder         | 40.32                 | 50.04              |
| Bulk – Ex-Factory      |                       |                    |
| Per KG                 | 3.28                  | NA                 |
| <b>Automotive Gas</b>  |                       |                    |
| Per Litre              | 1.99                  | 2.45               |

# Schedule 3

The prices set out in Schedule 3 are the maximum retail or wholesale prices, as the case may be, at which the goods specified in it may be sold on the Island of Taveuni for LPG delivered out of Vanua Levu.

|                        | Wholesale Price (VEP) | Retail Price (VIP) |
|------------------------|-----------------------|--------------------|
| Cylinder [Residential] | (\$)                  | (\$)               |
| Per KG                 | 3.52                  | 4.37               |
| 4.5KG Cylinder         | 15.84                 | 19.67              |
| 12 KG Cylinder         | 42.24                 | 52.45              |
| Bulk – Ex-Factory      |                       |                    |
| Per KG                 | 3.28                  | NA                 |
| Automotive Gas         |                       |                    |
| Per Litre              | 1.99                  | 2.45               |

No new charges shall be applied unless authorized by the Commission.

Chairman:

Commissioner:

Dr. Mahendra Reddy

09/01/2014

Mr. Firoz Ghazali

09/01/2014

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