

Kulawula House

526 Madiba Street Arcadia 0083 Pretoria, SOUTH AFRICA PO Box 40343

Arcadia 0007

Pretoria

Tel. +27(0)12 401 4600

Fax. +27(0)12 401 4700 Email. Info@nersa.org.za SOUTH AFRICA www.nersa.org.za

**Enquiries: Mbulelo Ncetezo** Tel (012) 401 4616 Fax (012) 401 4680 Email:mbulelo.ncetezo@nersa.org.za

Ref. NER/D/TSHWANE/2015/16

Mr J Ngobeni The Municipal Manager City of Tshwane Metropolitan Municipality PO Box 423 Pretoria 0001

Fax no: (012) 358 1112

Dear Mr Ngobeni

#### ELECTRICITY TARIFFS FOR THE PERIOD 01 JULY 2015 – 30 JUNE 2016

Your correspondence dated 22 June 2015 refers.

The Energy Regulator at its meeting held on 29 January 2015 approved the guideline increase of 12.20% for municipalities applicable for 2015/16 financial year. Consequently, the Energy Regulator considered your application for a tariff increase for the period 01 July 2015 - 30 June 2016 and approved the tariffs as follows:

#### 1. **Domestic Tariffs**

#### 1.1 Single & Three Phase : Conventional & Prepaid

Tariff blocks	<u>c/kWh</u>
Block 1 (0-100 kWh)	121.96
Block 2 (101 – 400 kWh)	141.70
Block 3 (401 – 650 kWh)	154.60
Block 4 (>650kWh)	165.20

Regulator Members: Mr JRD Modise (Chairperson) Ms MMD Nkomo (Deputy Chairperson) \*Mr T Bukula \*Dr RD Crompton Mr O Komane \*Ms N Maseti Ms KR Mthimunye Mr FK Sibanda \*Full-time Regulator Members

# **1.2 Domestic Lifeline**

Tariff blocks	<u>c/kWh</u>
Block 1 (0-100 kWh)	121.96
Block 2 (101 – 400 kWh)	138.96
Block 3 (401 – 650 kWh)	152.13
Block 4 (>650kWh)	162.06

# 2. Domestic Bulk Supply

# 2.1 Domestic Bulk Supply

- o Basic charge: R452.00 /month
- Energy charge: 121.96 c/kWh

# 2.2 Domestic Bulk Supply Time of Use (TOU)

- o Basic charge: R452.00 /month
- o Energy charge: 121.96 c/kWh

#### **Reselling to end users in Domestic Complexes**

#### 3. Lifeline: Prepaid

Tariff blocks	<u>c/kWh</u>
Block 1 (0-100 kWh)	121.96
Block 2 (101 – 400 kWh)	138.96
Block 3 (401 – 650 kWh)	152.13
Block 4 (>650kWh)	162.06

#### 4. Agriculture and Farm Land: Conventional & Prepaid

# 4.1 Agriculture Tariffs Conventional

• Energy charge: 147.60 c/kWh

# 4.2 Agriculture Tariffs Prepaid

• Energy charge: 147.60 c/kWh

# 5. Non Domestic Single - Phase: Conventional Tariffs

#### Single Phase: Conventional ( $\leq$ 60A)

- o Basic charge: R775.00 /month
- o Energy charge: 128.27 c/kWh

# Single Phase: Conventional (≥ 60A)

- o Basic charge: R1 016.00 /month
- Energy charge: 128.27 c/kWh

# 6. Non Domestic Single - Phase: Prepaid Tariffs

Single Phase: Prepaid (≤ 60A)

o Basic charge: R738.00 /month

 $_{\odot}$  Energy charge: 127.74 c/kWh

# Non Domestic Single - Phase: Prepaid Tariffs

#### Single Phase: Prepaid (≥60A)

o Basic charge: R986.00 /month

Energy charge: 127.74 c/kWh

# 7. Non Domestic Three - Phase: Conventional Tariffs

# Three Phase: Prepaid (≤ 60A)

 $_{\odot}$  Basic charge: R2 359.00 /month

Energy charge:128.27c/kWh

# Three Phase: Prepaid (≥ 80A)

o Basic charge: R3 605.00 /month

o Energy charge:128.27c/kWh

Three Phase: Prepaid (≤100A) ○ Basic charge: R5 043.00 /month ○ Energy charge:128.27c/kWh

Three Phase: Prepaid (≤125A) ○ Basic charge: R6 335.00 /month ○ Energy charge:128.27c/kWh

Three Phase: Prepaid (≤150A) ◦ Basic charge: R7 702.00 /month ◦ Energy charge:128.27c/kWh

# 8. Non Domestic Three - Phase: Prepaid Tariffs

Three Phase: Prepaid (≤ 60A) ○ Basic charge: R2 238.00 /month ○ Energy charge: 127.74 c/kWh

Three Phase: Prepaid (≥ 60A) ○ Basic charge: R3 387.00 /month ○ Energy charge: 127.74 c/kWh

#### **Bulk Business / Non Domestic Demand Scales**

# 9. Low Voltage Three Phase Demand Scale: Industrial Tariffs

o Basic charge: R2 004.00 /month

- o Energy charge: 89.27 c/kWh
- o Demand charge: R140.00 /kVA

# 10. Industrial Time of Use (TOU)

### LV- 3Phase Demand Scale

Basic charge: R1 995.00 /month

 $\circ$  Demand charge: R140.00/kVA

### **Energy Charges: Low Season**

- o Peak: 115.14 c/kWh
- o Standard : 72.50 c/kWh
- o Off Peak : 51.25 c/kWh

#### Energy Charges: High Season

- o Peak : 280.00 /month
- o Standard: 107.30 c/kWh
- o Off Peak: 61.50 c/kWh

#### 11. 11kV Supply Scale

Basic charge: R1 713.96 /month
Energy charge: 85.58 c/kWh
Demand charge: R136.85 /kVA

#### 12. 11 kV Supply Scale : (TOU)

Basic charge: R1 724.00 /month
Demand charge: R139.80/kVA

# Energy Charges: Low Season

- o Peak: 107.20c/kWh
- o Standard: 66.20 c/kWh
- o Off Peak: 46.67 c/kWh

### Energy Charges: High Season

- o Peak: 281.00 c/kWh
- Standard: 101.80 c/kWh
- o Off Peak: 54.10 c/kWh

#### 13. 132 kV Supply Scale: Time of Use

- o Basic charge: R1 445.00/month
- o Demand charge: R 93.00/kVA

#### **Energy Charges: Low Season**

- o Peak: 102.20c/kWh
- Standard: 62.80c/kWh
- o Off Peak: 44.40 c/kWh

#### Energy Charges: High Season

- o Peak: 278.00 c/kWh
- o Standard: 95.20 c/kWh
- o Off Peak: 51.80c/kWh

#### 14. 132 kV Supply Scale-Wind tunnel (CSIR)

- o Basic charge: R1 445.00 /month
- Energy charge: 218.06 c/kWh

#### 15. Resellers Purchase Tariffs at Bulk Points

#### **Domestic Complexes**

- o Basic charge: R1 000.00 /month
- Energy charge: 121.96 c/kWh

#### 15.1 Non – Domestic Single Phase: Conventional Tariffs

#### Conventional Single-phase: (≥60A)

- o Basic charge: R775.00 /month
- Energy charge: 121.96 c/kWh

# Conventional Single-phase: (≥80A)

- o Basic charge: R1 016.00 /month
- Energy charge: 121.96 c/kWh

# 15.2 Non – Domestic Single Phase: Prepaid Tariffs Conventional Single-phase: (≥60A)

- o Basic charge: R738.00 /month
- Energy charge: 121.96 c/kWh

#### Conventional Single-phase: (≥80A)

- o Basic charge: R986.00 /month
- Energy charge: 121.96 c/kWh

#### 15.3 Non – Domestic Three Phase: Conventional Tariffs

#### Conventional Three Phase (≤ 60A)

o Basic charge: R2 359.00 /month

# Energy charge:121.96c/kWh

#### Conventional Three Phase (≥ 80A)

o Basic charge: R3 605.00 /month

o Energy charge: 121.96c /kWh

#### Conventional Three Phase (≤100A)

Basic charge: R5 043.00 /month
Energy charge: 121.96c /kWh

#### Conventional Three Phase (≤125A)

Basic charge: R6 335.00 /month
Energy charge: 121.96c /kWh

# Conventional Three Phase (≤150A)

Basic charge: R7 7032.00 /month
 Energy charge: 121.96c /kWh

# Non Domestic Three - Phase: Prepaid Tariffs

15.4 Three Phase: Prepaid (≤ 60A)
○ Basic charge: R2 238.00 /month
○ Energy charge: 121.96 c/kWh

#### Non Domestic Three- Phase: Prepaid Tariffs

15.5 Three Phase: Prepaid (≥ 80A)
○ Basic charge: R3 387.00 /month
○ Energy charge: 121.96 c/kWh

#### 15.6 Low Voltage 3Phase Demand Scale

- o Basic charge: R7 000.00 /month
- $\circ$  Energy charge: 134.00 c/kWh
- o Demand charge: R87.70 /kVA

# 15.7 Low Voltage 3Phase Demand Scale (TOU)

- o Basic charge: R7 000.00 /month
- o Demand charge: R134.00/kVA

# **Energy Charges: Low Season**

- o Peak: 115.14c/kWh
- o Standard: 70.56 c/kWh
- o Off Peak: 49.50 c/kWh

# Energy Charges: High Season

- o Peak: 280.00 c/kWh
- o Standard: 107.30 c/kWh
- o Off Peak: 57.68 c/kWh

# 16 Resellers Tariffs to End Users

#### **Domestic Complexes**

#### Single & Three Phase : Conventional & Prepaid

Tariff blocks	<u>c/kWh</u>
Block 1 (0-100 kWh)	121.96
Block 2 (101 – 400 kWh)	141.70
Block 3 (401 – 650 kWh)	154.60
Block 4 (>650kWh)	165.20

#### 16.1 Business / Non- Domestic Single Phase Tariffs: Conventional /Prepaid Tariffs

#### Conventional /Prepaid (≥20A)

- o Basic charge: R300.00 /month
- o Energy charge: 135.20 c/kWh

#### Conventional /Prepaid (≥40A)

- o Basic charge: R500.00 /month
- Energy charge: 135.20 c/kWh

#### Conventional /Prepaid (≥60A)

- o Basic charge: R700.00 /month
- o Energy charge: 135.20 c/kWh

# Conventional /Prepaid (≥80A)

- o Basic charge: R1000.00 /month
- Energy charge: 135.20 c/kWh

# 16.2 Business / Non- Domestic Three Phase Tariffs: Conventional /Prepaid Tariffs

# Conventional /Prepaid (≥20A)

 $_{\odot}$  Basic charge: R750.00 /month

Energy charge: 135.20 c/kWh

# Conventional /Prepaid (≥40A)

o Basic charge: R1 500 /month

○ Energy charge: 135.20 c/kWh

# Conventional /Prepaid (≥60A)

o Basic charge: R2 100.00 /month

Energy charge: 135.20 c/kWh

# Conventional /Prepaid (≥80A)

Basic charge: R3 100.00 /month
Energy charge: 135.20 c/kWh

# Conventional /Prepaid (≥100A)

○ Basic charge: R3 700.00 /month
○ Energy charge: 135.20 c/kWh
Conventional /Prepaid (≥125A)
○ Basic charge: R4 600.00 /month
○ Energy charge: 135.20 c/kWh

# Conventional /Prepaid (≥150A)

o Basic charge: R2 100.00 /month

Energy charge: 135.20 c/kWh

The Energy Regulator further directs that:

- the municipality submit to NERSA the progress report on the curbing of the energy losses, commencing on 30 September 2015.
- the municipality gradually reduce its three phase commercial energy tariffs.

Please note that in terms of the National Energy Regulator Act, 2004(Act No.40 of 2004), National Energy Regulator is entrusted to perform all the functions that the National Electricity Regulator used to perform, and amongst others, to review and approve tariff increase proposals by all licensed distributors of electricity in South Africa. Implementation of tariffs without approval of the Energy Regulator is a contravention of the license conditions issued to you.

It is therefore important that provision is made in your planning / budgeting cycle to allow time for the submission of applications for future changes or increases to NERSA for consideration . Should you have any enquiries please do not hesitate to contact Ms Tabisa Nkopo in the Electricity Pricing and Tariffs Department on (012) 401 4669 or email: <u>tabisa.nkopo@nersa.org.za</u>

Yours Sincerely

Paseka Nku Acting Chief Executive Officer

Date: \_\_\_\_\_