

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

Ref. NER/D/WC024/2016-17

Mr D Lombaard
The Municipal Manager
Stellenbosch Municipality
P O Box 17
Stellenbosch
7599

Fax no: (021) 886 6749

Dear Mr Lombaard

ELECTRICITY TARIFFS FOR THE PERIOD 01 JULY 2016 – 30 JUNE 2017

Your application dated 11 May 2016 refers.

The Energy Regulator at its meeting held on 14 April 2016 approved the guideline increase of 7.64% for municipalities applicable for 2016/17 financial year. Consequently, the Energy Regulator considered your application for a tariff increase for the period 01 July 2016 - 30 June 2017 and approved the tariffs as follows:

Domestic Tariffs

- **Domestic (Dom 1) Prepaid Lifeline**

<u>Tariff blocks</u>	<u>c/kWh</u>
Block 1 (0-50 kWh)	83.86
Block 2 (51 – 300 kWh)	104.76
Block 3 (301 – 600 kWh)	159.61
Block 4 (>600 kWh)	180.41

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

- **Domestic (Dom 2) Regular Prepaid**

<u>Tariff blocks</u>	<u>c/kWh</u>
Block 1 (0-50 kWh)	83.86
Block 2 (51 – 300 kWh)	130.96
Block 3 (301 – 600 kWh)	159.61
Block 4 (>600 kWh)	178.76

- **Domestic (Dom 3) Regular Prepaid**

<u>Tariff blocks</u>	<u>c/kWh</u>
Block 1 (0-50 kWh)	83.86
Block 2 (51 – 300 kWh)	107.38
Block 3 (301 – 600 kWh)	152.18
Block 4 (>600 kWh)	178.76

Basic charge(R/month)	115.18
-----------------------	--------

- **Domestic (Dom 4) Regular Conventional**

<u>Tariff blocks</u>	<u>c/kWh</u>
Block 1 (0-50 kWh)	83.86
Block 2 (51 – 300 kWh)	107.38
Block 3 (301 – 600 kWh)	152.18
Block 4 (>600 kWh)	178.76

Basic charge(R/month)	142.09
-----------------------	--------

- **Domestic (Dom 5.1) Renewable Energy Generation For Own Use**

<u>Tariff blocks</u>	<u>c/kWh</u>
Block 1 (0-50 kWh)	83.86
Block 2 (51 – 300 kWh)	130.96
Block 3 (301 – 600 kWh)	159.61
Block 4 (>600 kWh)	178.76

- **Domestic (Dom 5.2) Renewable Energy Generation For Own Use**

<u>Tariff blocks</u>	<u>c/kWh</u>
Block 1 (0-50 kWh)	83.86
Block 2 (51 – 300 kWh)	107.38
Block 3 (301 – 600 kWh)	152.18
Block 4 (>600 kWh)	178.76

Basic charge(R/month)	115.18
-----------------------	--------

- **Domestic (Dom 5.3 & Dom 6) Renewable Energy Generation For Own Use and Export**

<u>Tariff blocks</u>	<u>c/kWh</u>
Block 1 (0-50 kWh)	83.86
Block 2 (51 – 300 kWh)	107.38
Block 3 (301 – 600 kWh)	152.18
Block 4 (>600 kWh)	178.76

Basic charge(R/month)	142.09
-----------------------	--------

Reading cost(R/month)	140.00
-----------------------	--------

Exports Rates

- **Low season**
 - Energy charge
 - Peak: 80.39c/kWh
 - Standard: 55.32c/kWh
 - Off-peak: 36.00c/kWh
- **High season**
 - Energy charge
 - Peak: 246.41c/kWh
 - Standard: 74.66c/kWh
 - Off-peak: 40.55c/kWh

Commercial Tariffs

- **Commercial Low<=20Amp**
 - Energy charge: 185.39c/kWh
- **Commercial Low (Com 2) and non-profitable charities 40Amp (Prepaid)**
 - Basic charge: R138.00/month
 - Energy charge: 142.09c/kWh
- **Commercial (Com 3) Regular 80Amp Prepaid**
 - Basic charge: R243.00/month
 - Energy charge: 172.71c/kWh
- **Commercial (Com 4) Regular 80Amp Credit Meters**
 - Basic charge: R268.00/month
 - Energy charge: 163.63c/kWh

- **Commercial (Com 5.1) Renewable Energy Generation For Own Use**
 - Basic charge: R138.00/month
 - Energy charge: 142.09c/kWh

- **Commercial (Com 5.2) Renewable Energy Generation For Own Use**
 - Basic charge: R243.00/month
 - Energy charge: 172.71c/kWh

- **Commercial (Com 5.3 & Com 6) Renewable Energy Generation For Own Use & Generation**
 - Basic charge: R268.00/month
 - Reading cost: 140.00/month
 - Energy charge: 163.63c/kWh

Exports Rates

- **Low season**
 - Energy charge
 - Peak: 80.39c/kWh
 - Standard: 55.32c/kWh
 - Off-peak: 36.00c/kWh

- **High season**
 - Energy charge
 - Peak: 246.41c/kWh
 - Standard: 74.66c/kWh
 - Off-peak: 40.55c/kWh

Agricultural Tariffs

- **Agricultural: Regular (Prepaid and Credit meters 80 Amp 3 Phase) (AGR1)**
 - Basic charge: R281.00/month
 - Energy charge: 170.89c/kWh

- **Agricultural: Renewable Energy (AGRI 2 & AGRI 3) Generation For Own Use & Export**
 - Basic charge: R281.00/month
 - Reading cost: 140.00/month
 - Energy charge: 170.89c/kWh

Exports Rates

- **Low season**
 - Energy charge
 - Peak: 80.39c/kWh
 - Standard: 55.32c/kWh
 - Off-peak: 36.00c/kWh
- **High season**
 - Energy charge
 - Peak: 246.41c/kWh
 - Standard: 74.66c/kWh
 - Off-peak: 40.55c/kWh

Industrial Tariffs

- **Large Power Low Voltage > 80 Amp**
 - Basic charge: R1 557.00/month
 - Energy charge: 83.03c/kWh
 - Maximum Demand Charge: R211.00/kVA
 - Utilised Demand Charge: R38.00/kVA
- **Industrial: (IND 1.1 & IND 1.2): Renewable Energy - Generation For Own Use & Export**
 - Basic charge: R1 557.00/month
 - Reading cost: 70.00/month
 - Energy charge: 83.03c/kWh
 - Maximum Demand Charge: R211.00/kVA
 - Utilised Demand Charge: R38.00/kVA

Exports Rates

- **Low season**
 - Energy charge
 - Peak: 80.39c/kWh
 - Standard: 55.32c/kWh
 - Off-peak: 36.00c/kWh
- **High season**
 - Energy charge
 - Peak: 246.41c/kWh
 - Standard: 74.66c/kWh
 - Off-peak: 40.55c/kWh
- **Industrial: Medium Voltage (IND2)**
- **Large Power MV**
 - Basic charge: R2 945.00/month
 - Energy charge: 81.71/kWh
 - Maximum Demand charge: R208.94/kVA
 - Utilised Demand charge: R37.31/kVA
- **Industrial: (IND 2.1 & IND 2.2): Renewable Energy - Generation For Own Use & Export**
 - Basic charge: R2 945.00/month
 - Reading cost: 70.00/month
 - Energy charge: 81.71/kWh
 - Maximum Demand charge: R208.94/kVA
 - Utilised Demand charge: R37.31/kVA

Exports Rates

- **Low season**
 - Energy charge
 - Peak: 80.39c/kWh
 - Standard: 55.32c/kWh

- Off-peak: 36.00c/kWh
- **High season**
 - Energy charge
 - Peak: 246.41c/kWh
 - Standard: 74.66c/kWh
 - Off-peak: 40.55c/kWh
- **NGO Single Phase 20 Amp Prepayment (NPO1)**
 - Energy charge: 175.12c/kWh
- **NGO: Low Voltage Max 80 Amp Prepayment SARS Approved (NPO2)**
 - Energy charge: 174.51c/kWh
- **Municipal Street and Traffic Lights**
 - Energy charge: 180.80c/kWh
- **Municipal: Low Voltage Max 80 Amp (MUN2)**
 - Energy charge: 164.35c/kWh
- **Municipal: Low Voltage >80 Amp (MUN3)**
 - Energy charge: 75.33c/kWh
 - Demand Charge: R223.00/kVA
- **Municipal: Medium Voltage (MUN4)**
 - Energy charge: 67.45c/kWh
 - Demand Charge: R217.00/kVA
- **Sport: Low Consumers Max 80 Amp and Prepayment (SPO1)**
 - Energy charge: 154.60c/kWh
- **Sport: High Consumers Maximum Demand (SPO2)**
 - Demand charge: R223.00/kVA
 - Energy charge: 70.75c/kWh

Time of use Tariffs

Time of Use Low Voltage

- Basic charge: R2 784.00/month
- Demand charge: R37.00/kVA
- Access charge: R37.00/kVA
- Reactive energy: 16.15c/kVArh
- **Low Season**
 - Energy Charge
 - Peak: 123.49c/kWh
 - Standard: 81.37c/kWh
 - Off-Peak: 61.02c/kWh
- **High Season**
 - Energy charge:
 - Peak: 387.25c/kWh
 - Standard: 116.23c/kWh
 - Off-Peak: 68.29c/kWh

Time of Use (TOU 1.1 & 1.2) Renewable Energy - Generation for Own Use & Export

- Basic charge: R2 784.00/month
- Reading Cost: R70.00/month
- Demand charge: R37.00/kVA
- Access Charge: R37.00/kVA
- Reactive Energy: 16.15c/kVArh
- **Low Season**
 - Energy charge
 - Peak: 123.49c/kWh
 - Standard: 81.37c/kWh
 - Off-Peak: 61.02c/kWh
- **High Season**
 - Energy charge

- Peak: 387.25c/kWh
- Standard: 116.23c/kWh
- Off-Peak: 68.29c/kWh

Exports Rates

- **Low season**

- Energy charge
 - Peak: 80.39c/kWh
 - Standard: 55.32c/kWh
 - Off-peak: 36.00c/kWh

- **High season**

- Energy charge
 - Peak: 246.41c/kWh
 - Standard: 74.66c/kWh
 - Off-peak: 40.55c/kWh

Time of Use Medium Voltage

- Basic Charge: R5 016.00/month
- Demand charge: R36.00/kVA
- Access charge : R34.00/kVA
- Reactive energy: 16.15c/kVArh

- **Low Season**

- Energy charge
 - Peak: 113.97c/kWh
 - Standard: 74.55c/kWh
 - Off-Peak: 55.88c/kWh

- **High Season**

- Energy charge
 - Peak: 376.47c/kWh
 - Standard: 106.94c/kWh
 - Off-Peak: 62.86c/kWh

Time of Use Medium (TOU 2.1 & 2.2) Renewable Energy - Generation For Own Use & Export

- Basic charge: R5 016.00/month
- Reading Cost: R70.00/month
- Demand charge: R36.00/kVA
- Access charge : R34.00/kVA
- Reactive energy: 16.15c/kVArh
- **Low Season**
 - Energy charge
 - Peak: 113.97c/kWh
 - Standard: 74.55c/kWh
 - Off-Peak: 55.88c/kWh
- **High Season**
 - Energy charge
 - Peak: 376.47c/kWh
 - Standard: 106.94c/kWh
 - Off-Peak: 62.86c/kWh

Exports Rates

- **Low season**
 - Energy charge
 - Peak: 80.39c/kWh
 - Standard: 55.32c/kWh
 - Off-peak: 36.00c/kWh
- **High season**
 - Energy charge
 - Peak: 246.41c/kWh
 - Standard: 74.66c/kWh
 - Off-peak: 40.55c/kWh

The Energy Regulator further directs that the municipality should continue to increase the repairs and maintenance expenditure to 6% of its total electricity revenue.

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 Mr Melusi Ngobeni in the Electricity Pricing and Tariffs Department on (012) 401 4020 or email: melusi.ngobeni@nersa.org.za

Yours sincerely



Paseka Nku
Acting Chief Executive Officer

Date: 29/06/2016