

MAKHADO MUNICIPALITY
DETERMINATION OF CHARGES IN TERMS OF SECTION 75 OF THE LOCAL
GOVERNMENT: MUNICIPAL SYSTEMS ACT, 2000 AS AMENDED
AMENDED ELECTRICITY BY-LAWS

In terms of section 74(2) of the Municipal Systems Act, 2000 (Act no. 32 of 2000) the purpose of the electricity tariffs is to recover Council's costs and a surplus. The surplus will be transferred to the General Account. The basic electricity charge is to offset the capital cost on loans. Capital projects are internally financed through Council's Consolidated Loan Fund over different periods with the redemption on the loans reallocated for further loans.

In terms of section 75 of the Local Government: Municipal Systems Act, 2000, as amended, notice is hereby given that the Makhado Municipality in terms of section 75A of the said Act, by Special Resolution dated ..., further amended the Tariff of Charges in the Schedule to the Municipality's Electricity By-laws, adopted by the Makhado Municipality under Administrator's Notice No. 1401 dated 17 August 1983, as amended, and published under Municipal Notice no. 14/1986 in the Provincial Gazette dated 2 July 1986, with effect of **1 July 2021**:

"3.1 Basic Charges

For the calculation of the basic charges per consumer or per farm portion or per piece of land where such farm portion or piece of land, with or without improvements, is connected to the Council's supply main, in the opinion of the Council, can be connected thereto, whether electricity is consumed or not, the following basic charges are payable monthly to the Council: Provided that in the case of a farm portion which is not connected to the Council's supply main, no monthly basic charge is payable to the Council if such farm portion's electricity supply would have occurred by means of a peri-urban electricity supply agreement if it was connected to the Council's supply main:-

3.2 Consumption of Electricity

3.2.1 Domestic Tariff (Conventional 1PH & 3PH 60 – 80AMP ≤ 50KVA INSTALLED NMD)

All consumers of electricity which consumed solely for residential units, religious purposes, schools, hostels, military bases, churches, sports clubs, charitable institutions and hospitals: Per kWh consumed [Domestic High Tariff – Urban]:

Block	2020/21	2021/22
1 (0 - 50 kWh)	R1.0596	1.2142
2 (51 – 350 kWh)	R1.3700	1.5699
3 (351 – 600 kWh)	R1.9372	2.2198
4 (>600 kWh)	R2.3111	2.6483

3.2.2 **BASIC CHARGE:** Every piece of land used or intended for residential units, religious purposes, prisons, schools, hostels, military bases, churches, sports clubs, charitable institutions and hospitals per consumer [Domestic High Tariff – Urban (Excluding Rural Residential)]:

2020/21	2021/22
R223.64	256.27

3.2.3 For a single-phase supply of electricity to a consumer within the area of supply of the Makhado Municipality, for residential purposes to a dwelling unit, or for a church, school, hall or the like premises, where the tariff provides for a supply to low usage consumers with restricted capacity, the following charges shall apply (VAT excluded):

Pre-light 1: Rural Villages (Domestic Low Tariff 1PH 60AMP ≤ 16KVAINSTALLED NMD)

Block	2020/21	2021/22
1 (0 - 50 kWh)	R1.0596	R1.2142
2 (51 – 350 kWh)	R1.3700	R1.5699
3 (351 – 600 kWh)	R1.9372	R2.2198
4 (>600 kWh)	R2.3111	R2.6483

3.2.4 Urban and Peri-urban Tariff (Small Business Conventional – 1PH & 3PH 60 – 80AMP≤50KVA INSTALLED NMD) Commercial /FarmsTariffs:

2020/21	2021/22
R1.6187kwh	R1.8549

3.2.5 **BASIC CHARGE:**
Commercial Tariffs:

2020/21	2021/22
R624.16	R715.22

3.2.6 For a single-phase supply of electricity to a consumer within the area of supply of the Makhado Municipality, for residential purposes to a dwelling unit, or for a church, school, hall or the like premises, where the tariff provides for a supply to low usage consumers with restricted capacity, the following charges shall apply (VAT excluded):

Pre-light 2: Commercial Pre-paid (Small Business 1PH 60AMP 16KVA INSTALLED NMD) Urban
 R2.7722cents in the case where the capital cost of the local electricity infrastructure, including the service connection costs (service cable/line, electricity dispenser, ready board, etc.) has been paid for in advance by the consumer(s) or another party.

2020/21	2021/22
2.3656 Cents/kwh	2.7107 Cents/kwh

3.2.7 Bulk Metering

3.2.7.1 Industrial Low Tariffs (Urban and Peri-urban (Farms) 400V ≥50KVA 80A INSTALLED NMD)
 Per maximum demand metered in KVA:
 Per kWh consumed:

	2020/21	2021/22
Energy	R1.0876 per kWh	R1.2463 per kWh
Demand	R270.17 per KVA	R309.59 per KVA

3.2.8 **BASIC CHARGE:**
 Industrial Low Tariff:

2020/21	2021/22
R985.59	R1129.39

3.2.8.1 Industrial High Tariffs (Urban and Peri-urban (Farms) 11KV & 22 KV ≥500KVA 3PH INSTALLED NMD)
 Per maximum demand metered in KVA:
 Per kWh consumed:

	2020/21	2021/22
Energy	R1.0688 per kWh	R1.2247 per kWh
Demand	R266.87 per KVA	R305.81 per KVA

3.2.9 **BASIC CHARGE:**
 Industrial High Voltage:

2020/21	2021/22
R1 306.75	R1497.40

3.2.10 Municipal Services
 Charges in respect of the consumption of electricity for municipal services: Per kWh consumed: R1.1731

2020/21	2021/22
R1.0876/ kwh	R1.2463 /kwh

3.2.11 Monthly basic charge for municipal services:

2020/21	2021/22
R223.64	R256.27

3.2.12 Time of Use Tariffs(400V & 11KV & 22 KV ≥500KVA 3PH INSTALLED NMD)
 The Time of Use and seasonal periods applied will be in accordance with those determined by Eskom for the Mega Flex-Tariff Structure.

3.2.12.1 Usage Charges

Summer

Winter

Demand charge calculation and times
as for Eskom Mega Flex energy

Consumption Period	2020/21		2021/22	
	Summer	Winter	Summer	Winter
KVA	R145.97	R145.97	R167.27	R167.27
Peak (kwh)	R1.5998	R3.5116	R1.8332	R4.0239
Standard (kwh)	R1.1012	R1.5009	R1.2619	R1.7199
Off Peak (kwh)	R0.6487	R0.8069	R0.7433	R0.9246
Excess KVAR calculation and Times as for ESKOM Mega flex tariff	R0.0024	R0.2513	R0.0028	R0.2880

3.2.13 Basic Charges: Time of Use

R1394.54

2020/21	2021/22
R1 216.98	R1394.54

3.2.14 Tariffs applicable to Pre-paid Metering

A connection fee of R2557.71 per connection is payable in advance.

2020/21	2021/22
R2 232.05	R2557.71

3.2.15 ALL CUSTOMERS BY SUPPLY AGREEMENT; RURAL OR LARGE CUSTOMERS ON FARM AND IN TOWN ARE LIABLE FOR A MAINTENANCE FEE AS PER THE SIGNED SUPPLY AGREEMENTS.

"3.3 Surcharges

3.3.1 The following charges are applicable with regard to:-

3.3.1.1 replacement of service fuse or reconnection of service circuit breaker in a consumer's meter cabinet; and/or

3.3.1.2 reconnection after disconnection of a consumer's supply to an electrical installation

Type	2020/21	2021/22
Household	R345.92	R396.39
Agricultural (Farm)	R604.40	R692.58

3.3.1.4 special reading of a consumer's meter; and/or

3.3.1.5 inspections and tests of electrical installations (only applicable to second and ensuing inspections and tests) as contemplated in section 17 of these By-laws

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|-----------------------------------|---------|
| (i) Within proclaimed townships | R471.50 |
| (ii) Outside proclaimed townships | R777.07 |

Place	2020/21	2021/22
Within proclaimed townships	R411.47	R471.50
Outside proclaimed townships	R678.13	R777.07

4. Adjustments of tariff

In terms of the National Regulator Act, (Act No. 40 of 2004) NERSA is entrusted to annually review and approve tariff increase proposals by all licensed distributors of electricity in South Africa. Implementation of tariff increases without the approval of the National Energy Regulator is a contravention of the license conditions."

**Civic Center, No 83 Krogh Street
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ACTING MUNICIPAL MANAGER**