

NW 373 RUSTENBURG LOCAL MUNICIPALITY

FINAL TARIFFS



2018 - 2021

ELECTRICITY TARIFFS (*subject to NERSA approval)

	Provide description of tariff structure where appropriate	Approved Tariff 2017/18	2018/2019 Increase %	Proposed Tariff 2018/2019	Proposed Tariff 2019/2020	Proposed Tariff 2020/2021
DOMESTIC TARIFFS						
Residential Life-line						
Residential 1(1-50 KWH)		85.850	4.39	89.617	93.550	97.655
Residential 2(51-350 KWH)		106.980	4.39	111.674	116.575	121.690
Residential 3(351-600 KWH)		134.400	8.93	146.404	159.481	173.726
Residential 4(601 + KWH)		161.700	8.93	176.143	191.876	209.014
Residential Town Conventional						
Basic Charge (R/month)		269.370	5.93	285.347	302.272	320.201
Residential 1(1-50 KWH)		85.850	5.25	90.361	93.448	96.641
Residential 2(51-350 KWH)		106.980	5.46	112.825	116.680	120.666
Residential 3(351-600 KWH)		133.120	9.93	146.342	159.131	173.038
Residential 4(601 + KWH)		161.700	9.39	176.879	192.337	209.146
Residential Town Prepaid						
Basic Charge (R/month)		192.150	5.93	203.547	215.620	228.410
Residential 1(1-50 KWH)		85.850	3.42	88.783	93.448	98.358
Residential 2(51-350 KWH)		106.980	3.42	110.635	116.680	123.055
Residential 3(351-600 KWH)		133.120	8.74	144.754	159.131	174.937
Residential 4(601 + KWH)		161.700	8.74	175.831	192.337	210.393
Residential Rural Prepaid						
Basic Charge (R/month)		293.910	5.93	311.340	329.807	349.369
Residential 1(1-50 KWH)		85.850	4.92	90.077	94.809	99.791
Residential 2(51-350 KWH)		106.980	5.37	112.730	118.889	125.385
Residential 3(351-600 KWH)		133.120	9.93	146.342	160.877	176.856
Residential 4(601 + KWH)		161.700	9.39	176.879	193.484	211.647
Residential Rural Coventional						
Basic Charge (R/month)		293.910	5.93	311.340	329.807	349.369
Residential 1(1-50 KWH)		85.850	3.09	88.504	91.528	94.655
Residential 2(51-350 KWH)		106.980	3.42	110.635	114.415	118.324
Residential 3(351-600 KWH)		133.120	8.74	144.754	157.404	171.160
Residential 4(601 + KWH)		161.700	8.74	175.831	191.198	207.907
COMMERCIAL TARIFFS						
Business Rate (Conventional) Small to Med						
Basic Charge (R/month)		815.00	0.00	815.00	815.00	815.00
Business/Commercial	Energy Rate (c/ kWh) Summer	152.820	0.00	152.820	152.820	152.820
Business/Commercial	Energy Rate (c/ kWh) Winter	203.750	0.00	203.750	203.750	218.429
Business Rate (Prepaid) Small to Med						
Basic Charge (R/month)		815.00	2.35	834.12	853.69	873.72
Business/Commercial	Energy Rate (c/ kWh) Summer	152.820	2.35	156.405	160.075	163.830
Business/Commercial	Energy Rate (c/ kWh) Winter	203.750	2.35	208.530	213.422	218.429
Business Rate (Conventional) Medium to Large						
Basic Charge (R/month)		815.00	0.00	815.00	815.00	815.00
Business/Commercial	Energy Rate (c/ kWh) Summer	152.820	0.00	152.820	152.820	152.820
Business/Commercial	Energy Rate (c/ kWh) Winter	203.750	0.00	203.750	203.750	203.750
Business Rate (Prepaid) Medium to Large						
Basic Charge (R/month)		815.00	6.72	869.80	928.30	990.72
Business/Commercial	Energy Rate (c/ kWh) Summer	152.820	6.72	163.096	174.064	185.769
Business/Commercial	Energy Rate (c/ kWh) Winter	203.750	6.72	217.451	232.074	247.680
GOVERNMENT TARIFFS						
Business Rate (Government)						
Basic Charge (R/month)		815.00	0.00	815.00	815.00	815.00
Business/Commercial	Energy Rate (c/ kWh) Summer	152.820	0.00	152.820	152.820	152.820
Business/Commercial	Energy Rate (c/ kWh) Winter	203.750	0.00	203.750	203.750	203.750
Business Rate (Institutional)						
Basic Charge (R/month)		815.00	0.00	815.00	815.00	815.00
Business/Commercial	Energy Rate (c/ kWh) Summer	152.820	0.00	152.820	152.820	152.820
Business/Commercial	Energy Rate (c/ kWh) Winter	203.750	0.00	203.750	203.750	203.750
AGRICULTURAL TARIFFS						
Agricultural (Small - Medium)						
Basic Charge (R/month)		815.00	4.81	854.23	895.34	938.44
Business/Commercial	Energy Rate (c/ kWh) Summer	152.820	4.81	160.175	167.885	175.966
Business/Commercial	Energy Rate (c/ kWh) Winter	203.750	4.81	213.557	223.836	234.609
AGRICULTURAL (MEDIUM - LARGE)						
Basic Charge (R/month)		815.00	2.68	836.86	859.30	882.34
Business/Commercial	Energy Rate (c/ kWh) Summer	152.820	2.68	156.918	161.126	165.447
Business/Commercial	Energy Rate (c/ kWh) Winter	203.750	2.68	209.214	214.824	220.585
INDUSTRIAL TARIFFS						
Basic Charge (R/month)		2 716.46	0.00	2 716.46	2 716.46	2 716.46
Industrial (Bulk Supply Town and Rural 400 V)	Energy Rate (c/ kWh) Summer	101.900	0.00	101.900	101.900	101.900
Industrial (Bulk Supply Town and Rural 400 V)	Energy Rate (c/ kWh) Winter	171.070	0.00	171.070	171.070	171.070
Industrial (Bulk Supply Town and Rural 400 V)	Utilised Demand Charge (R/ kVA) 12 month maximum	165.540	0.00	165.540	165.540	165.540
Industrial (Bulk Supply Town and Rural 400 V)	Maximum Demand Charge (R/kVA)	41.390	0.00	41.390	41.390	41.390
Basic Charge (R/month)		2 346.00	8.56	2 546.86	2 764.91	3 001.63
Industrial (11kV Bulk Supply Town and Rural)	Energy Rate (c/ kWh) Summer	100.500	8.56	109.104	118.446	128.587
Industrial (11kV Bulk Supply Town and Rural)	Energy Rate (c/ kWh) Winter	158.000	8.56	171.527	186.213	202.156
Industrial (11kV Bulk Supply Town and Rural)	Utilised Demand Charge (R/ kVA) 12 month maximum	161.000	8.56	174.784	189.749	205.994
Industrial (11kV Bulk Supply Town and Rural)	Maximum Demand Charge (R/kVA)	40.000	8.56	43.425	47.143	51.179

	Provide description of tariff structure where appropriate	Approved Tariff 2017/18	2018/2019 Increase %	Proposed Tariff 2018/2019	Proposed Tariff 2019/2020	Proposed Tariff 2020/2021
TIME-OF-USE						
Basic Charge (R/month)		8 800.00	8.56	9 553.43	10 371.36	11 259.32
11 kV Bulk supply Time-of-use	Demand Charge (R/kVA)	41.500	8.56	45.053	48.910	53.098
	Access Charge (R/kVA)	32.000	8.56	34.740	37.714	40.943
	SUMMER Peak Energy (c/ kWh)	136.000	8.56	147.644	160.285	174.008
	Standard Energy (c/kWh)	92.000	8.56	99.877	108.428	117.711
	Off-peak Energy (c/kWh)	67.000	8.56	72.736	78.964	85.724
	WINTER Peak Energy (c/ kWh)	425.000	8.56	461.387	500.890	543.774
	Standard Energy (c/kWh)	124.000	8.56	134.616	146.142	158.654
	Off-peak Energy (c/kWh)	74.000	8.56	80.336	87.214	94.681
	Reactive Energy (c/kVArh)	20.500	8.56	22.255	24.161	26.229
Basic Charge (R/month)		8 600.00	0.00	8 600.00	8 600.00	8 600.00
33 kV Bulk supply Time-of-use	Demand Charge (R/kVA)	39.500	0.00	39.500	39.500	39.500
	Access Charge (R/kVA)	30.000	0.00	30.000	30.000	30.000
	SUMMER Peak Energy (c/ kWh)	132.000	0.00	132.000	132.000	132.000
	Standard Energy (c/kWh)	89.000	0.00	89.000	89.000	89.000
	Off-peak Energy (c/kWh)	62.500	0.00	62.500	62.500	62.500
	WINTER Peak Energy (c/ kWh)	415.000	0.00	415.000	415.000	415.000
	Standard Energy (c/kWh)	120.000	0.00	120.000	120.000	120.000
	Off-peak Energy (c/kWh)	70.000	0.00	70.000	70.000	70.000
	Reactive Energy (c/kVArh)	20.500	0.00	20.500	20.500	20.500
Basic Charge (R/month)		117 443.00	7.32	126 039.83	135 265.94	145 167.41
33 kV Bulk supply NMD >150MVA	Demand Charge (R/kVA)	29.040	7.32	31.166	33.447	35.895
	Access Charge (R/kVA)	15.330	7.32	16.452	17.656	18.949
	Transmission Energy (c/kWh)	7.650	7.32	8.210	8.811	9.456
	Reactive Energy (c/kVArh)	13.420	7.32	14.402	15.457	16.588
	SUMMER Peak Energy (c/ kWh)	104.350	7.32	111.988	120.186	128.984
	Standard Energy (c/kWh)	74.260	7.32	79.696	85.530	91.790
	Off-peak Energy (c/kWh)	49.980	7.32	53.639	57.565	61.779
	WINTER Peak Energy (c/ kWh)	303.760	7.32	325.995	349.858	375.468
	Standard Energy (c/kWh)	97.470	7.32	104.605	112.262	120.479
	Off-peak Energy (c/kWh)	56.490	7.32	60.625	65.063	69.825

ASSESSMENT RATES

TARIFF DESCRIPTION	Approved Tariff 2017/18	2018/2019 Increase	Proposed Tariff 2018/19	Proposed Tariff 2019/2020	Proposed Tariff 2020/2021
	R / C		R / C	R / C	R / C
GOVERNMENT REBATE 10%	-0.100		-0.100	-0.100	-0.100
PUBLIC SERVICE INFRASTRUCTURE - REBATE			-0.300	-0.300	-0.300
PRIVATE OMNED TOWN REBATE			-0.250	-0.025	-0.025
PRIVATE SCHOOLS/ CRECHES REBATE			-0.250	-0.250	-0.025
RESIDENTIAL REBATE	-100 000		-100 000	-100 000	-100 000
RESIDENTIAL	0.006	6.40	0.007	0.007	0.008
BUSINESS/COMMERCIAL	0.024	6.40	0.025	0.027	0.029
INDUSTRIAL	0.024	6.40	0.026	0.027	0.029
GOVERNMENT	0.023	6.40	0.024	0.026	0.027
EDUCATIONAL	0.022	6.40	0.023	0.025	0.026
MINING	0.026	6.40	0.027	0.029	0.031
AGRICULTURAL	0.002	6.40	0.002	0.002	0.002
PRIVATE ROAD	0.007	6.40	0.007	0.008	0.008
GUEST HOUSES	0.009	6.40	0.009	0.010	0.010
PRIVATE OWED TOWN	0.006	6.40	0.007	0.007	0.008
VACANT LAND			0.011	0.011	0.012
PRIVATE OPEN SPACES	0.007	6.40	0.008	0.008	0.009
PUBLIC SERVICE INFRASTRUCTURE			0.007	0.007	0.008
EXCLUSIVE USE AREA			0.007	0.007	0.008
SECTIONAL TITLE - GARAGES			0.007	0.007	0.008