

**UTILITY SERVICES - ELECTRICITY SERVICES (MISCELLANEOUS)**

REF	SERVICES RENDERED	UNIT	REMARKS	2009/10 excl. VAT	VAT Yes/No	2010/11 excl. VAT
	<b><u>MISCELLANEOUS TARIFFS</u></b>					
<b>1</b>	<b>MINOR WORKS AT CUSTOMER'S PREMISES</b>					
1.1	Disconnection of low voltage supply. Reconnection of low voltage supply / change blown fuse. Disconnection and reconnection of low voltage supply during the same site visit. Special meter readings. All conducted <b>during office hours.</b>	per visit		125.44	y	140.35
1.2	Any of the above site visits conducted <b>after hours</b>	Additional cost per hour		125.44	y	140.35
1.3	Inspection of installation / 2nd call to fault on consumer's installation. Visit by Vending System Technician. Service not ready for connection	per visit		245.61	y	275.44
1.4	Visitation fee - To deliver a notice of impending disconnection of supply for non-payment of account	each		75.44	y	84.21
1.5	Repair cable fault on domestic consumer's property. This is when a fault occurs on the pilot cores in the consumer's portion of the supply cable and the consumer is not in a position to engage a private contractor. The consumer to be responsible for any reinstatement on his/her property. Cost can be recovered via vending system.	per metre	Tariff calculated from zero base	117.54	y	123.68
1.6	MV Switching on Council's equipment - <b>office hours</b>	per occasion	Revised Practice	Free	y	1 364.91

**UTILITY SERVICES - ELECTRICITY SERVICES (MISCELLANEOUS)**

REF	SERVICES RENDERED	UNIT	REMARKS	2009/10 excl. VAT	VAT Yes/No	2010/11 excl. VAT
1.7	MV Switching on Council's equipment - <b>after hours</b>					
1.7.1	Weekdays and Saturday	per occasion		1 828.07	y	2 047.37
1.7.2	Sunday	per occasion		2 438.60	y	2 731.58
	Note: One occasion is a disconnection and the associated reconnection even if two visits are required					
<b>2</b>	<b>WORK RELATED TO UNAUTHORISED SUPPLIES</b>					
<b>2.1</b>	<b>Effective disconnection of an illegally connected supply</b>					
2.1.1	Effective disconnection / reconnection of tampered supply / unauthorised connection	each	Tariff calculated from zero base	613.16	y	657.90
<b>2.2</b>	<b>Reconnection after effective disconnection</b>					
2.2.1	Tampered meter (single phase) - meter replaced including disconnection / reconnection of supply	each	Tariff calculated from zero base	2 150.88	y	1 946.49
2.2.2	By-Passed meter - meter not replaced	each	Tariff calculated from zero base	1 489.47	y	1 622.81
2.2.3	By-Passed meter (single phase) - split meter installed	each	Tariff calculated from zero base	2 399.12	y	1 784.21
2.2.4	Tampered meter (3 phase) - meter replaced including disconnection / reconnection of supply	each	Tariff calculated from zero base	3 785.09	y	2 610.53
2.2.5	Tampered CT metering installation (does not include meter replacement cost with is quotable)	each		New Tariff	y	5 064.04

**UTILITY SERVICES - ELECTRICITY SERVICES (MISCELLANEOUS)**

REF	SERVICES RENDERED	UNIT	REMARKS	2009/10 excl. VAT	VAT Yes/No	2010/11 excl. VAT
2.2.6	By-passed meter (3 phase) - split meter installed	each	Tariff calculated from zero base	3 861.40	y	2 594.74
2.2.7	Second tamper offence (single phase)	each	Tariff calculated from zero base	3 420.18	y	2 739.47
2.2.8	Second tamper offence - (3 phase)	each	Tariff calculated from zero base	4 804.39	y	3 560.53
2.2.9	Correction of unauthorised relocation of meter	each	Tariff calculated from zero base	784.21	y	865.79
<b>2.3</b>	<b>Conditional reinstatement of disconnected supplies to prevent future tampering/ bypassing</b>					
2.3.1	Installation of split Pre Payment Meter (PPM) when consumer has tampered before the main board or is a second tamper offence	each	Applicable to indigent cases or where supply has been disconnected for an extended period due to tampering. Tariff calculated from zero base	1 434.21	y	1 348.25
2.3.2	PPM repositioned back to back with J@ box	each	Applicable to indigent cases or where supply has been disconnected for an extended period due to tampering. Tariff calculated from zero base	801.75	y	775.44
2.3.3	Rewiring of internal service mains to reposition PPM up to a maximum of 10 meters	each	Applicable to indigent cases or where supply has been disconnected for an extended period due to tampering. Tariff calculated from zero base	2 192.11	y	1 952.63
2.3.4	Bypassed/Tampered meter (single phase) - Mains borne split installed	each	Calculated from zero base.	New Tariff	y	2 510.53
2.3.5	Bypassed/Tampered meter (3 phase) - Mains borne split installed	each	Calculated from zero base.	New Tariff	y	3 289.47
2.3.6	Faulty pilot cable - Mains borne split installed in lieu of repair of cable on consumers property	each	Calculated from zero base.	New Tariff	y	1 657.02

**UTILITY SERVICES - ELECTRICITY SERVICES (MISCELLANEOUS)**

REF	SERVICES RENDERED	UNIT	REMARKS	2009/10 excl. VAT	VAT Yes/No	2010/11 excl. VAT
3	<b>NEW DOMESTIC SUPPLIES</b>		Notes: 1. Development contribution may be applicable. 2. Connection Fee covers the cost of 50kWh supplied with New PPM. 3. Installation is subsidised for customers listed in the Indigent Register. 4. The Tariff is independent of metering technology to be utilised (split PPM could be pilot wire, mains borne or radio transmission type).			
3.1	60 A single phase: split PPM - where municipal supply cable exists on erf boundary	each	Calculated from zero base. NOTE: The applicable charge is to be provided only by means of a quotation letter issued by Electricity (Customer Support Services)	953.51	y	1 545.61
	80 A single phase split PPM installed in DK or in oosterzee box on boundary	each	Revised practice - tariff deleted	1 443.86	y	Delete
	40/60/80 A 3 phase PPM installed in oosterzee box at property boundary	each	Revised practice - tariff deleted	1 843.85	y	Delete
	100 A 3 phase PPM installed in oosterzee box at property boundary	each	Revised practice - tariff deleted	1 996.49	y	Delete
3.2	60 A single phase: split PPM - where municipal supply cable does not exist on the erf boundary	each	Calculated from zero base. NOTE: The applicable charge is to be provided only by means of a quotation letter issued by Electricity (Customer Support Services)	5 898.24	y	7 496.49
	80 A single phase	each	Revised Practice - tariff deleted	6 766.67	y	Delete
	40 / 60 / 80 A 3 phase	each	Revised Practice - tariff deleted	7 630.71	y	Delete
	100 A 3 phase	each	Revised Practice - tariff deleted	8 452.63	y	Delete
	<b>All other installations - per quotation supplied by Electricity Services (Distribution System Development) - standardised costs for Domestic Supplies of up to 100A 3 phase - split PPM</b>					

**UTILITY SERVICES - ELECTRICITY SERVICES (MISCELLANEOUS)**

REF	SERVICES RENDERED	UNIT	REMARKS	2009/10 excl. VAT	VAT Yes/No	2010/11 excl. VAT
<b>4</b>	<b>ELECTRICITY DEVELOPMENT CONTRIBUTION</b>					
<b>4.1</b>	<b>Electricity Development Contribution (DC) for new developments:</b>					
	<u>Network Segment:</u>					
4.1.1	High Voltage / Medium Voltage	R/kVA		469.30	y	515.79
4.1.2	Medium Voltage	R/kVA		863.16	y	949.12
4.1.3	Medium Voltage / Low Voltage	R/kVA		1 330.70	y	1 464.04
4.1.4	Low Voltage	R/kVA		1 642.11	y	1 806.14
<b>4.2</b>	<b>Electricity Development Contribution (DC) for upgrades:</b>					
	<u>Network Segment:</u>					
4.2.1	High Voltage / Medium Voltage	R/kVA		469.30	y	515.79
4.2.2	Medium Voltage	R/kVA		863.16	y	949.12
4.2.3	Medium Voltage / Low Voltage	R/kVA	Factor = 0 for supplies ≤ 105KVA Factor = 0,5 for 105KVA < supply ≤ 800KVA Factor = 1 for supplies > 800KVA	R469.30 + (R863.16 x Factor)	y	R515.79 + (R949.12 x Factor)
4.2.4	Low Voltage	R/kVA	Factor = 0 for supplies ≤ 105KVA Factor = 0,5 for 105KVA < supply ≤ 800KVA Factor = 1 for supplies > 800KVA	R778.95 + (R863.16 x Factor)	y	R857.02 + (R949.12 x Factor)
<b>5</b>	<b>WORK RELATING TO SUBSIDISED SUPPLIES (Cash payment or recovered via PPM System)</b>					

**UTILITY SERVICES - ELECTRICITY SERVICES (MISCELLANEOUS)**

REF	SERVICES RENDERED	UNIT	REMARKS	2009/10 excl. VAT	VAT Yes/No	2010/11 excl. VAT
5.1	Single phase customer interface unit installed next to ready board with remote measuring unit installed in distribution kiosk, pole-mounted distribution box or erf boundary connection box, depending on the application.	each	NOTE: Installation is free of charge for customers listed in the Indigent Register.	179.82	y	197.37
5.2	Relocation of ready board / PPM combination board.	each		438.60	y	482.46
5.3	Replacement of unsafe ready board. Existing pilot core split PPM is replaced with a mains borne PPM. Used in conjunction with Relocation of ready board tariff.	each	Calculated from zero base	New Tariff	y	2 652.63
5.4	Replacement of unsafe ready board. Existing pilot core split PPM is retained.	each	Calculated from zero base	New Tariff	y	1 403.51
<b>6</b>	<b>RETROFITTING OF ENERGY METERS. Suitable accommodation for PPM (mains borne) to be provided by contractor on property boundary. Necessary cable work to be carried out by client's contractor. (Cash payment or recovered via PPM system)</b>					
	Replacement of existing Credit Meter with a 60 A single phase PPM adjacent to distribution board. Installation of 60 A single phase PPM for Grannv Flat.	each	Revised Practice - deleted	539.47	y	Delete
	Replacement of existing Credit Meter with 60 A 3 phase PPM adjacent to distribution board.	each	Revised Practice - deleted	1 960.53	y	Delete
	Replacement of existing Credit Meter with 60A 2 wire communication split PPM on boundary (cost excludes cable).	each	Revised Practice - deleted	1 010.53	y	Delete

## UTILITY SERVICES - ELECTRICITY SERVICES (MISCELLANEOUS)

REF	SERVICES RENDERED	UNIT	REMARKS	2009/10 excl. VAT	VAT Yes/No	2010/11 excl. VAT
	Replacement of existing 3 phase Credit Meter with 60 A 3 phase communication split PPM excluding cable.	each	Revised Practice - deleted	2 154.39	y	Delete
6.1	Retrofitting of existing credit meter with 60A single phase split PPM	each	Fee covers cost of 50 kWh supplied with new meter. NOTE: The applicable charge is to be provided only by means of a quotation letter issued by Electricity (Customer Support Services)	2 649.12	y	1 243.86
6.2	All other retrofitting installations: per quotation supplied by Electricity Services (Distribution System Development) - standardised costs for Domestic Supplies of up to 100A 3 phase - split PPM					
<b>7</b>	<b>METERING</b>					
7.1	Tariff investigation - based on existing consumption data	per investigation		Free	y	Free
7.2	Tariff investigation requiring a site visit	per investigation		438.60	y	482.46
7.3	Tariff, quality of supply or load profile investigation - requiring equipment and personnel (may be refunded if quality of supply is outside NRS 048 limits)	per investigation		2 105.26	y	2 315.79
7.4	Upgrade of Commercial and Industrial metering (Meter only)	per installation		2 807.02	y	3 087.72
7.5	Provision of monthly load profile reports - requiring a site visit	per investigation		438.60	y	482.46
7.6	Provision of remote meter reading (Read only function)	per month		131.58	y	144.74
7.7	Testing of PPM on site (in situ)	each		438.60	y	482.46
7.8	Testing of PPM or credit meter (Lab test with calibration report)	each		614.04	y	675.44

**UTILITY SERVICES - ELECTRICITY SERVICES (MISCELLANEOUS)**

REF	SERVICES RENDERED	UNIT	REMARKS	2009/10 excl. VAT	VAT Yes/No	2010/11 excl. VAT
7.9	Testing & calibration of low voltage circuit breakers	each		350.88	y	385.97
7.10	Verification of metering accuracy and re-certification of CTs or VTs making use of a portable test set	per set		2 105.26	y	2 315.79
7.11	Verification of metering accuracy and re-certification of Commercial and Industrial metering making use of a portable test set. Excludes testing of CT's or VT's	per device		2 105.26	y	2 315.79
7.12	Replacement of broken / removed meter seals	each		438.60	y	482.46
7.13	Replacement of lost / damaged prepayment meter key pad	each		450.00	y	599.12
7.14	Replacement of magnetic card for PPM system	each		16.67	y	18.42
7.15	Replacement of customer interface unit of mains borne PPM	each		New Tariff	y	599.12
7.16	Re-synchronisation of customer interface unit of mains borne PPM	each		New Tariff	y	108.77
<b>8</b>	<b>HIRE OF METER BOXES / FREE STANDING KIOSKS AT PUBLIC VENUES</b>					
8.1	Where meter box and supply already exist					
8.2	Deposit on padlock and keys	Per connection		385.96	n	425.00
8.3	Administration fee for inspection of meter box after use	each		As for Special Meter Reading	y	As for Special Meter Reading
8.4	Free standing kiosk directly adjacent to supply point	per day		92.11	y	100.88
8.5	Connection and disconnection of kiosk	per connection		250.00	y	275.44
8.6	Energy fee (Applicable to meter boxes and free standing kiosks)	c/kWh		Small Power User 2	y	Small Power User 2
<b>9</b>	<b>HIRE OF MV SWITCHGEAR AND TRANSFORMERS</b>					

**UTILITY SERVICES - ELECTRICITY SERVICES (MISCELLANEOUS)**

REF	SERVICES RENDERED	UNIT	REMARKS	2009/10 excl. VAT	VAT Yes/No	2010/11 excl. VAT
<b>9.1</b>	<b>Equipment for Breakdowns</b>					
9.1.1	Hire Charge	per month		3% of replacement value	y	3% of replacement value
9.1.2	Deposit against damages	per letting		100% of replacement value	n	100% of replacement value
<b>9.2</b>	<b>Equipment for network extension</b>					
9.2.1	Hire Charge	per month		5% of replacement value	y	5% of replacement value
9.2.2	Deposit against damages	per letting		100% of replacement value	n	100% of replacement value
<b>9.3</b>	<b>Hire Charge for mobile generators: (Fuel charged separately)</b>					
9.3.1	500 kVA	per 9 hours		3 054.39	y	3 359.65
9.3.2	315 kVA	per 9 hours		2 500.00	y	2 750.00
9.3.3	200 kVA	per 9 hours		2 073.68	y	2 280.70
<b>10</b>	<b>LOAD CONTROL EQUIPMENT</b>					
10.1	Refusal to accept connection	per month or part thereof		86.84	y	95.61
10.2	Penalty for illegal disconnection of load control equipment	per disconnection		522.81	n	575.44

## UTILITY SERVICES - ELECTRICITY SERVICES (MISCELLANEOUS)

REF	SERVICES RENDERED	UNIT	REMARKS	2009/10 excl. VAT	VAT Yes/No	2010/11 excl. VAT
11	<b>DEPOSITS FOR SUPPLY OF ELECTRICITY</b>		<b>Notes:</b> <b>1. Deposit not applicable to supplies provided via PPM's.</b> <b>2. Deposits are non-vatable.</b> <b>3. Deposit may be increased to reflect 3 months consumption if record of payment is poor.</b>			
11.1	Domestic Tariff (For single dwelling unit including up to 1 granny flat only)	per dwelling unit	Increase takes account of non-payment risk and electricity tariff increases	420.00	n	550.00
11.2	All other Bulk Domestic, Small and Large Power supply agreements (Per supply agreement)	per kVA				
11.2.1	0 to 130 kVA	Per agreement	Increase takes account of non-payment risk and electricity tariff increases	1 240.00	n	1 620.00
11.2.2	130 to 230 kVA	Per agreement	Increase takes account of non-payment risk and electricity tariff increases	5 380.00	n	6 700.00
11.2.3	230 to 330 kVA	Per agreement	Increase takes account of non-payment risk and electricity tariff increases	9 530.00	n	12 390.00
11.2.4	330 to 500 kVA	Per agreement	Increase takes account of non-payment risk and electricity tariff increases	13 660.00	n	17 760.00
11.3	Large, Very Large & time of Use supply agreements					
11.3.1	500 kVA and above	Per kVA per agreement	Increase takes account of non-payment risk and electricity tariff increases	50.00	n	100.00
12	<b>UNMETERED CONSUMPTIVE TARIFFS</b>		For radio relay stations, VMS boards, security and speed trap cameras, etc. Calculated using the Small Power User Tariff - energy charge only - assuming a 60% load factor			
12.1	5 A single phase	R/month	Revised practice - (500 kWh) - SPU 2	789.47	y	602.80
12.2	10 A single phase	R/month	Revised practice - (1000 kWh) - SPU 1	1 315.79	y	776.60

## UTILITY SERVICES - ELECTRICITY SERVICES (MISCELLANEOUS)

REF	SERVICES RENDERED	UNIT	REMARKS	2009/10 excl. VAT	VAT Yes/No	2010/11 excl. VAT
12.3	20 A single phase	R/month	Revised practice - (2000 kWh) - SPU 1	2 368.42	y	1 553.20
12.4	30 A single phase	R/month	Revised practice - (3000 kWh) - SPU 1	New tariff	y	2 329.80
12.5	20 A 3 phase	R/month	Revised practice - (6000 kWh) - SPU 1	New tariff	y	4 659.60
12.6	30 A 3 phase	R/month	Revised practice - (9000 kWh) - SPU 1	New tariff	y	6 989.40
12.7	Closed circuit TV camera - up to 104 Watt	R/month	Charge for energy consumption (75 kW.h)	65.79	y	90.42
12.8.1	ILLUMINATED TELEPHONE KIOSKS and BUS SHELTERS - up to 60 Watt - client to install connection cable to nearest street light pole	each	Connection Fee	429.82	y	472.81
12.8.2		R/month	Charge for energy consumption (22 kW.h)	17.45	y	26.52
12.9.1	ILLUMINATED SIGN-BOARD - up to 240 Watt - client to install connection cable to nearest street light pole	each	Connection Fee	429.82	y	472.81
12.9.2		R/month	Charge for energy consumption (85 kW.h)	78.95	y	102.48
<b>13</b>	<b>MISCELLANEOUS</b>					
	Redundant fire bricks	each	Revised Practice - delete	1.10	y	Delete
	Unusable steel poles	per kg	Revised Practice - delete	0.81	y	Delete
	Redundant wooden cable drums	each	Revised Practice - delete	15.79	y	Delete
13.1	Electricity supply regulations (By-law)	each	Available on City web			Free
13.2	Document search fee	per installation/ order/invoice		47.37	y	52.63
	Township reticulation design standards	each	Revised Practice - delete	208.77	y	Delete
	Unusable wooden poles	per meter	Revised Practice - delete	2.20	y	Delete
	Unusable fibre glass poles	per meter	Revised Practice - delete	2.20	y	Delete
<b>14</b>	<b>IDENTIFICATION &amp; PROTECTION OF UNDERGROUND SERVICES</b>					
14.1	Above ground cable location	per visit		605.26	y	665.79

**UTILITY SERVICES - ELECTRICITY SERVICES (MISCELLANEOUS)**

REF	SERVICES RENDERED	UNIT	REMARKS	2009/10 excl. VAT	VAT Yes/No	2010/11 excl. VAT
14.2	<b>Security deposits to be paid by contractors prior to undertaking work near HV or MV cable. Deposit may be waived at the discretion of the Service Provider.</b>					
14.2.1	Fluid filled cable (132 kV 3 core)			1 000 000.00	n	1 100 000.00
14.2.2	Fluid filled cable (132 kV single core)			670 000.00	n	740 000.00
14.2.3	Fluid filled cable (66 kV 3 core)			730 000.00	n	800 000.00
14.2.4	Fluid filled cable (66 kV single core)			540 000.00	n	600 000.00
14.2.5	XLPE cable			210 000.00	n	230 000.00
14.2.6	Gas filled (33 and 66 kV)			600 000.00	n	660 000.00
14.2.7	Solid Cable (33 kV 3 core)			160 000.00	n	180 000.00
14.3	Test holes	per test hole		605.26	y	665.79
15	<b>GREEN ENERGY CERTIFICATES</b>					
15.1	<b>Note:</b> Applies only where the consumer has specifically requested to purchase Green Energy Certificates	per 1 MWh		250.00	y	250.00
<b>NOTE 1: The abovementioned services are not available at all Depots and provision thereof will be at the sole discretion of the Director : Electricity Services.</b>						
<b>NOTE 2: Work not appearing in the schedule will be undertaken on acceptance of a quotation supplied by</b>						