

**Appendix K**  
**Bhutan Power Corporation Limited**  
**Schedule of Miscellaneous Electricity Supply Charges (current)**

**1. Electricity Security Deposits (New connection)**

|  |        |   |
|--|--------|---|
| a) Energy security deposit for Single Phase LV supply – Nu/Ampere                | 12.00  | per ampere rating of single phase meter.                  |
| b) Energy security deposit for Three Phase LV supply – Nu/Ampere                 | 36.00  | per ampere rating of three phase meter.                   |
| c) Energy security deposit for Three Phase LV supply with CT metering –Nu/Ampere | 36.00  | per primary ampere rating of energy meter.                |
| d) Energy security deposit for MV and HV supply- Nu/kVA                          | 72.00  | per kVA rating of substation capacity or AS PER AGREEMENT |
| e) Meter security deposit for single phase meter – Nu/meter                      | 250.00 | per meter installation (equivalent to 50% of meter cost)  |
| f) Meter security deposit for Three Phase meter – Nu/meter                       | 850.00 | per meter installation (equivalent to 50% of meter cost)  |
| g) Meter security deposit for MV and HV meter- Nu/meter                          | 50%    | of actual cost of MV and HV meter.                        |

**2. Energy Meter Monthly Rental Charges**

|   |        |  |
|---|--------|--|
| a) Meter rent for LV Single Phase meter – Nu per month              | 5.00   | per month (equivalent to 1% of actual cost of meter) |
| b) Meter rent for LV Three Phase meter – Nu per month               | 15.00  | per month (equivalent to 1% of actual cost of meter) |
| c) Meter rent for Maximum Demand meter for LV supply – Nu per month | 100.00 | per month or as per supply agreement.                |
| d) Meter rent for Trivector meter for LV supply – Nu per month      | 250.00 | per month or as per supply agreement.                |

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| e) Meter rent for MV and HV meters – Nu per month  | 1000.00  | per month or as per supply agreement.  |
| <b>3. Minimum Service Charge (Meter stopped/No consumption condition)</b>  |          |  |
| a) Minimum charge for LV Single Phase customer – Nu per month  | 30.00    | per month except when supply/source failure condition.   |
| b) Minimum charge for LV Three Phase customer – Nu per month   | 90.00    | per month except when supply/source failure condition.   |
| c) Minimum charge for MV and HV customer (<1MW) – Nu per month   | 1000.00  | per month except when supply/source failure condition.   |
| d) Minimum charge for MV and HV customer (<10MW) – Nu per month  | 5000.00  | per month except when supply/source failure condition.   |
| e) Minimum charge for MV and HV customer (>10MW) – Nu per month  | 10000.00 | per month except when supply/source failure condition.   |
| f) Minimum billing for the month for house-locked, dog problem, meter not found case   | Average  | of last three month consumption data and to be adjusted later once the reading is normalized.                |
| <b>4. Surcharges on outstanding billed amount</b>  |          |  |
| a) Percentage surcharges on current outstanding billed amount after due date of payment (surcharge rate on the outstanding amount per month) | 5%       | Surcharge over the last month's billed amount. Such penalty to be charged only ones on the outstanding dues. |

## 5. Temporary power supply

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|  |         |   |
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| a) All charges including the energy supply tariff rate -@ times the normal | 2 times | Double the normal charges.  |
| b) Cost of service connection (materials, transport, labour) - %of total   | 100%    | Costs to be borne by customer as per estimate to be sanctioned by the Manager of the respective ESDs. |

### 6. Connection/Disconnection/Reconnection charges

|  |          |  |
|--|----------|--|
| a) Single Phase meter – Nu per call  | 25.00    | On the request of customer.  |
| b) Three Phase meter – Nu per call   | 75.00    | On the request of customer.  |
| c) Reconnection (malpractices case) of LV Single Phase meter – Nu per call   | 100.00   | On the request of customer.  |
| d) Reconnection (malpractices case) of LV Three Phase meter – Nu per call  | 300.00   | On the request of customer.  |
| e) Reconnection (payment default) of LV Single Phase meter – Nu per call   | 100.00   | Default for more than 3 months.  |
| f) Reconnection (payment default) of LV Three Phase meter – Nu per call  | 300.00   | Default for more than 3 months.  |
| g) Reconnection (payment default or malpractices) of MV & HV meter – Nu per call   | 5000.00  | Default for more than 2 months.  |
| h) Service Cable Connection/disconnection charge for LV Single Phase supply  | 60.00    |  |
| i) Service Cable Connection/disconnection charge for LV Three Phase supply   | 180.00   |  |
| j) New Service Connection (materials, transport, labour charges) including earthing but excluding the cost of energy meter which is covered under security deposit | Estimate | based on actual survey and technical sanction of estimate by the Manager of the respective ESDs. |

### 7. Transformer maintenance, depreciation and interest charges (for dedicated transformer)

|  |        |  |
|--|--------|--|
| a) Transformer maintenance charge for MV and HV customer - % of cost             | 12.50% | of transformer cost per annum or as per agreement. |
| b) Transformer depreciation charge for MV and HV customer - % of cost            | 4.00%  | of transformer cost per annum or as per agreement. |
| c) Interest charge on the cost of transformer (if BPC asset it lent) - % of cost | 18.00% | of transformer cost per annum or as per agreement. |

### 8. System inspection, testing and meter calibration charges (on request)

|   |       |  |
|---|-------|--|
| a) Testing/calibration charge of Single Phase meter per meter – Nu per test | 30.00 | to be charged only if requested by customer. |
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|  |         |   |
|--|---------|---|
| b) Testing/calibration charge of Three Phase meter per meter – Nu per test   | 90.00   | to be charged only if requested by customer.              |
| c) Testing/calibration/inspection of MV and HV meter per meter – Nu per test | 500.00  | per manday and/or as per actual.                          |
| d) Testing/inspection of trivector meter per meter – Nu per meter            | 1000.00 | per manday and/or as per actual.                          |
| e) Testing of LV Single Phase supply installation – Nu per test              | 50.00   | per manday of electrician and/or as per actual.           |
| f) Testing of LV Three Phase supply installation – Nu per test               | 150.00  | per manday of inspection/supervisor and/or as per actual. |
| g) testing and inspection of MV and HV customer’s installation – Nu per test | 500.00  | per manday of engineer and/ or as per actual.             |
| h) Expert services for inspection/testing of electrical system – Nu per test | 5000.00 | per manday of expert plus the actual travel cost.         |

**11. Fuse replacement/repair service at customer’s premises**

|   |             |  |
|---|-------------|--|
| a) Single Phase fuse replacement/repair of main switch – Nu per call          | 25.00       | Limited to one hour service or part there of.          |
| b) Three Phase fuse replacement/repair of main switch – Nu per call           | 30.00       | Limited to one hour service or part there of.          |
| c) MV and HV customer’s fuse replacement – Nu per call                        | 25.00       | Limited to one hour service or part there of.          |
| d) Minor repair/test in internal wiring system of customer – Nu per hour call | 25.00       | Limited to one hour service or part there of.          |
| e) Single Phase MCB replacement/repair service – Nu per service call          | 25.00       | Limited to one hour service or part there of.          |
| f) Three Phase MCB replacement/repair service – Nu per service call           | 75.00       | Limited to one hour service or part there of.          |
| g) Replacement of energy meter (burnt meter cases)                            | Actual cost | of meter as per store Unit issue rate of energy meter. |

**9. Penalty charge/fine for malpractice (theft)**

|   |        |
|---|--------|
| a) Penalty for 1 <sup>st</sup> offence by LV Single Phase customer – Nu per offence | 500.00 |
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|  |          |   |
|--|----------|---|
| b) Penalty for 1 <sup>st</sup> offence by LV Three Phase customer – Nu per offence | 1500.00  |   |
| c) Penalty for 1 <sup>st</sup> offence by MV and HV customer – Nu per offence      | 5000.00  |   |
| d) Penalty for 2nd offence by LV Single Phase customer – Nu per offence            | 1000.00  | Approval to be obtained from BPC HQ for reconnection. |
| e) Penalty for 2nd offence by LV Three Phase customer – Nu per offence             | 3000.00  | Approval to be obtained from BPC HQ for reconnection. |
| f) Penalty for 2nd offence by MV and HV customer – Nu per offence                  | 10000.00 | Approval to be obtained from BPC HQ for reconnection. |

### 10. Compensation for loss on account of malpractice by customer

|   |         |   |
|---|---------|---|
| a) Quantum of energy lost/ stolen/misused - @ times the normal rate   | 2 times | Double the normal rate and other fines as per the laws of land. |
| b) Seal, MCB broken and meter tampering - @ times normal cost<br>(Quantity to be assessed by a competent BPC Officer) | 2 times | Actual cost of plant and equipment.                             |

### 11. Shifting charges of electrical installation

|  |          |  |
|--|----------|--|
| a) Shifting of Single Phase meter (material cost extra) – Nu per shift   | 100.00   | if within the premises, materials extra at customer's cost.  |
| b) Shifting of Three Phase meter (materials cost extra) – Nu per shift   | 150.00   | if within the premises, materials extra at customer's cost.  |
| c) Shifting of service line, electric line/pole, substation –as per estimate<br>Only based on the technical feasibility and as a deposit work. | Estimate | all cost to be born by the concern customer/ agency demanding, shifting of installation and as per technical sanction by the Manager of respective ESDs. |

### 12. Technical Feasibility and Estimation Charges

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|  |         |   |
|--|---------|---|
| a) Survey, feasibility study, costing and estimation of project up to Nu 30000       | 1000.00 | or 10% of estimated cost whichever is higher. |
| b) Survey, feasibility study, costing and estimation worth Nu 0.03m to Nu 1.0m       | 5%      | of estimated cost of project.                 |
| c) Survey, feasibility study, costing and estimation of project worth above Nu 1.0m  | 3%      | of estimated cost of project.                 |
| d) Survey, feasibility study, costing and estimation of project worth above Nu 10.0m | 2%      | of estimated cost of project.                 |