


**PENINSULA ELECTRIC COOPERATIVE, INC.**  
City of Balanga, Bataan


**SCHEDULE OF RATES  
FOR THE BILLING MONTH OF JULY 2018**

| CHARGES                             | UNITS OF MEASURE | RESIDENTIAL   | LOW VOLTAGE    | HIGHER VOLTAGE  |
|-------------------------------------|------------------|---------------|----------------|-----------------|
| <b>ENERGY CHARGES</b>               |                  |               |                |                 |
| <b>Generation Charges:</b>          |                  |               |                |                 |
| Generation System Charge            | PhP/Kwhr         | 5.0659        | 5.0659         | 5.0659          |
| GRAM                                | PhP/Kwhr         | 0.1321        | 0.1321         | 0.1321          |
| ICERA                               | PhP/Kwhr         | 0.0489        | 0.0489         | 0.0489          |
| <b>Sub-total-Generation Charges</b> |                  | <b>5.2469</b> | <b>5.2469</b>  | <b>5.2469</b>   |
| <b>Transmission Charges:</b>        |                  |               |                |                 |
| Transmission System Charge          | PhP/Kwhr         | 0.8181        | 0.8245         | 0.0000          |
| <b>System Loss Charge</b>           | PhP/Kwhr         | <b>0.3601</b> | <b>0.3601</b>  | <b>0.3601</b>   |
| <b>Distribution Charge:</b>         |                  |               |                |                 |
| Distribution System Charge          | PhP/Kwhr         | 0.4613        | 0.4441         |                 |
| <b>Supply Charges:</b>              |                  |               |                |                 |
| Supply System Charge                | PhP/Kwhr         | 0.5376        |                |                 |
| <b>Metering Charges:</b>            |                  |               |                |                 |
| Metering System Charge              | PhP/Kwhr         | 0.3205        |                |                 |
| <b>Sub-total</b>                    |                  | <b>1.3194</b> | <b>0.4441</b>  | <b>0.0000</b>   |
| <b>Other Charges</b>                |                  |               |                |                 |
| Sr. Citizen Rate(Disc)/Subsidy      | PhP/Kwhr         | 0.0000        | 0.0000         | 0.0000          |
| Lifeline Rate(Discount)/Subsidy     | PhP/Kwhr         | 0.0312        | 0.0312         | 0.0312          |
| RFSC                                | PhP/kWh          | 0.2178        | 0.2178         | 0.2178          |
| <b>Sub-total</b>                    |                  | <b>0.2490</b> | <b>0.2490</b>  | <b>0.2490</b>   |
| <b>Universal Charges:</b>           |                  |               |                |                 |
| ME - NPC SPUG                       | PhP/Kwhr         | 0.1544        | 0.1544         | 0.1544          |
| ME - RED                            | PhP/Kwhr         | 0.0017        | 0.0017         | 0.0017          |
| Environmental Charge                | PhP/Kwhr         | 0.0025        | 0.0025         | 0.0025          |
| NPC Stranded Contract Cost          | PhP/Kwhr         | 0.1938        | 0.1938         | 0.1938          |
| NPC Stranded Debt                   | PhP/Kwhr         | 0.0265        | 0.0265         | 0.0265          |
| Feed-in Tariff Allowance            | PhP/Kwhr         | 0.2563        | 0.2563         | 0.2563          |
| <b>Sub-total</b>                    |                  | <b>0.6352</b> | <b>0.6352</b>  | <b>0.6352</b>   |
| <b>TOTAL BEFORE 12% VAT</b>         |                  | <b>8.6287</b> | <b>7.7598</b>  | <b>6.4912</b>   |
| <b>Value Added Taxes</b>            |                  |               |                |                 |
| VAT-Generation                      | PhP/Kwhr         | 0.5373        | 0.5373         | 0.5373          |
| VAT-GRAM                            | PhP/Kwhr         | 0.0113        | 0.0113         | 0.0113          |
| VAT-ICERA                           | PhP/Kwhr         | 0.0044        | 0.0044         | 0.0044          |
| VAT-Transmission                    | PhP/Kwhr         | 0.0892        | 0.0892         | 0.0892          |
| VAT-System Loss                     | PhP/Kwhr         | 0.0416        | 0.0416         | 0.0416          |
| VAT-Distribution                    | PhP/Kwhr         | 0.1882        | 0.0832         | 0.0299          |
| <b>TOTAL AFTER 12% VAT</b>          |                  | <b>9.5007</b> | <b>8.5268</b>  | <b>7.2049</b>   |
| <b>DEMAND CHARGES</b>               |                  |               |                |                 |
| Distribution Demand Charge          | PhP/Kw           |               |                | 167.5600        |
| <b>TOTAL BEFORE 12% VAT</b>         |                  |               |                | <b>167.5600</b> |
| 12% Value Added Tax                 |                  |               |                | 20.1072         |
| <b>TOTAL AFTER 12% VAT</b>          |                  |               |                | <b>187.6672</b> |
| Transmission Demand Charge          | PhP/Kw           |               |                | 323.5017        |
| <b>RETAIL CUSTOMER CHARGES</b>      |                  |               |                |                 |
| Supply Charges                      | PhP/Cust./Mo.    |               | 46.6000        | 46.6000         |
| Metering Charges                    | PhP/Meter/Mo.    | 5.0000        | 32.7800        | 32.7800         |
| <b>TOTAL BEFORE 12% VAT</b>         |                  | <b>5.0000</b> | <b>79.3800</b> | <b>79.3800</b>  |
| 12% Value Added Tax                 |                  | 0.6000        | 9.5256         | 9.5256          |
| <b>TOTAL AFTER 12% VAT</b>          |                  | <b>5.6000</b> | <b>88.9056</b> | <b>88.9056</b>  |

\* BAPA Discount at PhP

0.3066

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