



**ZAMBOANGA DEL NORTE ELECTRIC COOPERATIVE, INC.**  
*General Luna Street, Dipolog City*

**For:**

September 26, - October 25, 2016 BILLING PERIOD

**NOVEMBER, 2016 BILLING**

Residential

Low Voltage

Higher Voltage

**Generation Charges:**

|   |         |        |        |        |
|---|---------|--------|--------|--------|
| Generation System Charge                        | PhP/kWh | 4.1965 | 4.1965 | 4.1965 |
| Generation VAT Amount                           | PhP/kWh | 0.3810 | 0.3810 | 0.3810 |
| Franchise & Benefits to Host communities charge | PhP/kWh |        |        |        |
| ICERA / DAA                                     | PhP/kWh |        |        |        |

**Transmission Charges:**

|                            |         |        |        |        |
|----------------------------|---------|--------|--------|--------|
| Transmission System Charge | PhP/kWh | 1.1431 | 0.8862 | -      |
| Transmission VAT Amount    | PhP/kWh | 0.0040 | 0.0032 | 0.0035 |

**System Loss Charge**

|                    |         |        |        |        |
|--------------------|---------|--------|--------|--------|
| System Loss Charge | PhP/kWh | 0.5989 | 0.5989 | 0.5989 |
|--------------------|---------|--------|--------|--------|

|                 |  |        |        |        |
|-----------------|--|--------|--------|--------|
| System Loss VAT |  | 0.0439 | 0.0439 | 0.0439 |
|-----------------|--|--------|--------|--------|

**Distribution Charges:**

|                            |         |        |        |  |
|----------------------------|---------|--------|--------|--|
| Distribution System Charge | PhP/kWh | 0.5782 | 0.7595 |  |
|----------------------------|---------|--------|--------|--|

**Supply Charges:**

|                      |         |        |  |  |
|----------------------|---------|--------|--|--|
| Supply System Charge | PhP/kWh | 0.6001 |  |  |
|----------------------|---------|--------|--|--|

**Metering Charges:**

|                        |         |        |  |  |
|------------------------|---------|--------|--|--|
| Metering System Charge | PhP/kWh | 0.4326 |  |  |
|------------------------|---------|--------|--|--|

**Reinvestment Fund for Sustainable CAPEX:**

|             |         |        |        |        |
|-------------|---------|--------|--------|--------|
| RFSC Charge | PhP/kWh | 0.2904 | 0.2904 | 0.2904 |
|-------------|---------|--------|--------|--------|

**Universal Charges:**

|                                   |         |        |        |        |
|-----------------------------------|---------|--------|--------|--------|
| Missionary Electrification Charge | PhP/kWh | 0.1561 | 0.1561 | 0.1561 |
| Environmental Charge              | PhP/kWh | 0.0025 | 0.0025 | 0.0025 |
| NPC Stranded Contract Cost        | PhP/kWh | 0.1938 | 0.1938 | 0.1938 |

**FIT-All (Renewable)**

|  |         |        |        |        |
|--|---------|--------|--------|--------|
|  | PhP/kWh | 0.1240 | 0.1240 | 0.1240 |
|--|---------|--------|--------|--------|

|                                  |         |        |        |        |
|----------------------------------|---------|--------|--------|--------|
| Lifeline Rate (Discount)/Subsidy | PhP/kWh | 0.0342 | 0.0342 | 0.0342 |
|----------------------------------|---------|--------|--------|--------|

|  |         |        |        |        |
|--|---------|--------|--------|--------|
| Senior Citizen Rate (Discount)/Subsidy | PhP/kWh | 0.0008 | 0.0008 | 0.0008 |
|--|---------|--------|--------|--------|

|                                      |         |   |   |   |
|--------------------------------------|---------|---|---|---|
| Inter Class Cross Subsidy Adjustment | PhP/kWh | - | - | - |
|--------------------------------------|---------|---|---|---|

**Power Act Reduction:**

|  |         |          |  |  |
|--|---------|----------|--|--|
|  | PhP/kWh | (0.1593) |  |  |
|--|---------|----------|--|--|

**TOTAL**

PhP/kWh

8.6208

7.6710

6.0256

**Fixed Charges**

**Transmission Charges:**

|               |         |  |  |        |
|---------------|---------|--|--|--------|
| Demand Charge | PhP/kWh |  |  | 201.69 |
|---------------|---------|--|--|--------|

**Distribution Charges:**

|               |         |  |  |        |
|---------------|---------|--|--|--------|
| Demand Charge | PhP/kWh |  |  | 219.68 |
|---------------|---------|--|--|--------|

**Supply Charges:**

|                        |               |  |       |       |
|------------------------|---------------|--|-------|-------|
| Retail Customer Charge | PhP/Cust./Mo. |  | 42.92 | 42.92 |
|------------------------|---------------|--|-------|-------|

**Metering Charges:**

|                        |               |      |       |       |
|------------------------|---------------|------|-------|-------|
| Retail Customer Charge | PhP/Meter/Mo. | 5.00 | 35.94 | 35.94 |
|------------------------|---------------|------|-------|-------|

**\* A 12% VAT WILL BE CHARGED TO THE DISTRIBUTION CHARGES PER KWHR & FIX CHARGES.**