

## COTABATO ELECTRIC COOPERATIVE, INC. (COTELCO)

Manubuan, Matalam, Cotabato

October 15, 2021

## POWER RATE SCHEDULE (RSEC-WR) for MAIN & BAPA OCTOBER 2021

CHARGES		ATION		
	UNIT	RESIDENTIAL	LOW VOLTAGE	HIGH VOLTAGE
GENERATION & TRANSMISSION Generation Charges <sup>17</sup>				
Generation Charges Generation System Charge	Php/Kwh	6.9950	6.9950	6.9950
Franchise and Benefits to Host Communities Taxes	Php/Kwh	0.0282	0.0282	0.0282
Power Act Reduction <sup>2/</sup>	Php/Kwh	(0.0245)	0.0262	0.0202
Transmission Charges <sup>37</sup>	riip/ikwii	(0.0245)		
Demand Charge	Php/Kw			195.1499
Transmission System Charge	Php/Kwh	0.9197	0.7309	
System Loss Charge <sup>4/</sup>	Php/Kwh	0.8739	0.8739	0.8739
DISTRIBUTION (COTELCO)				
Distribution Charges 7	+			
Demand Charge	Php/Kw			219.6800
Distribution System Charge	Php/Kwh	0.5782	0.7595	
Supply Charges <sup>3/</sup>			V	
Retail Customer Charge	Php/Cust./Mo.		42.9200	42.9200
Supply System Charge	Php/Kwh	0.6001		
Metering Charges"/ Retail Customer Charge	Dhn/Motor/Mo	F 0000	35.0400	25.0400
Metering System Charge	Php/Meter/Mo. Php/Kwh	5.0000 0.4326	35.9400	35.9400
Reinvestment Fund For Sustainable CAPEX <sup>6/</sup>	Php/Kwh	0.5067	0.5067	0.5067
Remyestillent Fund For Sustamable CAPEX	FIID/KWII	0.3007	0.5067	0.5067
SUBSIDIES & OTHER CHARGES				
Senior Citizen Rate Subsidy <sup>77</sup>	Php/Kwh	0.0014	0.0014	0.0014
Lifeline Rate Subsidy <sup>8</sup> /	Php/Kwh	0.0647	0.0647	0.0647
COVERNMENT DEVENUES			1	
GOVERNMENT REVENUES Universal Charges				
Missionary Electrification Charge <sup>10/</sup>	Php/Kwh	0.1544	0.1544	0.1544
Missionary Electrification Charge - RED <sup>10/</sup>			0.1544	0.1544
	Php/Kwh	0.0017	0.0017	0.0017
Environmental Share	Php/Kwh		-	-
Stranded Contract Costs <sup>11/</sup>	Php/Kwh		-	
Stranded Debt <sup>12/</sup>	Php/Kwh	0.0428	0.0428	0.0428
Feed-in Tariff Allowance <sup>13/</sup>	Php/Kwh	0.0983	0.0983	0.0983
Provision for Real Property Tax Charges 14/				
Provision for Real Property Tax- Current	Php/Kwh	0.0206	0.0206	0.0206
Provision for Business Tax	Php/Kwh	0.0007	0.0007	0.0007
Local Franchise Tax (%) <sup>15/</sup>				
Kidapawan City- (.005 of Total Distribution Revenue)	(%)	0.0050	0.0050	0.0050
Province of Cotabato- (.00665 of Total Distribution Revenue)	(%)	0.00665	0.00665	0.00665
	Dha /Kush	11 2045	10 2700	0.7004
TOTAL EC's RSEC-WR RATE*	Php/Kwh Php/Kw	11.2945	10.2788	8.7884 414.8299
TOTAL EC'S ROLL-WR RATE	Php/Cust./Mo.	5.0000	78.8600	78.8600
Value Added Tax Charges		5.0500	70,000	70.000
Generation Charge <sup>16/</sup>	Php/Kwh	0.8239	0.8239	0.8239
Power Act Reduction	Php/Kwh	(0.0006)	0.0237	0.0233
Transmission Charge <sup>17/</sup>	Php/Kwh	0.0879	0.0698	0.0716
SL Charge - Generation	Php/Kwh	0.0879	0.0098	
SL Charge - Transmission	Php/Kwh	0.0089		0.0916
			0.0089	0.0089
Distribution & Subsidies (12% of Total Distribution & Subsidies Rev)	Php/Kwh	12.00%	12.00%	12.00%
	Php/Kw	0.6000	- 0.4622	26.3616
	Php/Cust./Mo.	0.6000	9.4632	9.4632
TOTAL EC's RSEC-WR RATE with VAT*	Php/Kwh Php/Kw	12.3062	11.2730	9.7844
	Php/Cust./Mo.	5.6000	88.3232	441.1915 88.3232
Total rate shown is applicable to customer who were connected to the DU after t				00.3232

Total rate shown is applicable to customer who were connected to the DU <u>after</u> the test Period of <u>GRAM, ICERA (April 2010)</u>, <u>True-up Adjustment of Fuel and Purchased Power Cost and True-up Adjustment of Foreign Exchange Related Costs (December 2014)</u> or whose electricity requirements were supplied by the NPC/PSALM <u>after</u> the entire period of the mentioned charges.

\*Franchise Tax and Distribution VAT per Kwh exclusive

Checked by:

Verified by:

Audited by:

Approved

GELEPN P BEJEC, CPA Tariff and Rates Officer

ANNALOU MALCARDE, REE Head, Tariff, Rates & ET Section

JOEL V. de GUZMAN, JR., MBA Corplan, IT/& S Manager

DARWIN C. FAJARDO, CP OIC-Internal Auditor

ENGR. GODOFR DO B. HOMEZ, MBA nage

1/ Changes every month based on the movement in generation cost (based on Article 2 Section 2 of ERC Resolution No. 16, Series of 2009)

2 Changes every month based on the movement in transmission cost in accordance with Article 2 Section 3 of ERC Resolution No. 16, Series of 2009. 4' Changes every month based on the movement in generation and transmission costs and 12-month moving average system loss (based on Article 2 Section 4 of ERC Resolution No.1 Series of 2009)

New SL Cap of 11% is based on Resolution No. 20 Series of 2017"A Resolution Adopting the ERC Rules for Setting the Distribution SL Cap and Establishing Performance Incentive Scheme for Distribution Efficiency

5/ Rates for Distribution, Supply and Metering Charges are based on the approved ERC Decision Case No. 2010-106 RC (October 17, 2011) and Order, ERC Case No. 2010-106 RC (December 10, 2012),

Implementation of corresponding rate impact in accordance with the implementation of ERC Decision Case No. 2012-025 RC.

In accordance with ERC Resolution No. 23, Series of 2010

<sup>8/</sup> Lifeline Discount - % of Generation, Transmission, System Loss, Distribution, Supply and Metering Charges

10/ In accordance with the Decision in ERC Case No. 2012-085 RC dated August 12, 2013 allowing NPC SPUG's implementation of UCME rate of PhP0.0454 /kWh for CY 2014 plus PhP0.0017/kWh representing the Cash Incentive for RE Developer and extension of the collection of the P0.0709/kWh and P0.0381 for NPC-SPUG's recovery of ME subsidy shortfall for CY 2011 and CY 2010 respectively.

117 In accordance with the ERC Decision Case No. 2015-139 RC dated April 10, 2019 .(UC-SCC) - in view of the expected full recovery of NPC-SCC effective February 2020

Table Decision Case No. 2013-195 RC dated June 27, 2017. (UC-SD)-new rate effective April 2019

 $^{13\prime}$  In accordance with the ERC Decision Case No. 2019-056RC dated November 23, 2020

Total Real Property Taxes paid (excluding penalties and surcharges) to all LGUs imposing the tax within the franchise area to be recovered from all member-consumers.

Total Business Tax for the Year 2021 to be recovered from all member-consumers (effective June 2021 PB)

In accordance with the Resolution No. 2, series of 2006 adopting guidelines under ERC case No. 2005-18 RM dated January 11, 2006
VAT on Generation for NPC-PSALM, TSI, SMCPC, FDC-COAL, SEC, GNPK and DASURECO.

177 VAT on Transmission due to NGCP Ancillary Services (PSALM as differential-Vatable) with ERC Case No. 2009-029 RC and imposition of VAT on Regulated Services (Train Law)

## COTABATO ELECTRIC COOPERATIVE, INC. (COTELCO)

Manubuan, Matalam, Cotabato

October 15, 2021

## POWER RATE SCHEDULE (RSEC-WR) for MAIN & BAPA OCTOBER 2021

With PSALM Adjustment

CHARGES		CUSTOMER	CUSTOMER CLASSIFICATION			
And the second s	UNIT	RESIDENTIAL	HIGH VOLTAGE			
GENERATION & TRANSMISSION						
Generation Charges <sup>1/</sup>						
Generation System Charge	Php/Kwh	6.9950	6.9950	6.995		
Franchise and Benefits to Host Communities Taxes	Php/Kwh	0.0282	0.0282	0.028		
GRAM Defferred Accounting Adjustment (DAA)	Php/Kwh	0.0164	0.0164	0.016		
ICERA Defferred Accounting Adjustment (DAA)	Php/Kwh	0.0035	0.0035	0.003		
True-Up Adjustment of FPPCA (ACRM)	Php/Kwh	(0.2551)	(0.2551)	(0.255		
True-Up Adjustment of FxA (ACRM)	Php/Kwh	(0.0031)	(0.0031)	(0.003		
Power Act Reduction <sup>2/</sup>	Php/Kwh	(0.0245)	(0.0001)	(0.003		
Transmission Charges <sup>3/</sup>		10:02:0)				
Demand Charge	Php/Kw			195.149		
Transmission System Charge	Php/Kwh	0.9197	0.7309	193.149		
System Loss Charge <sup>4/</sup>	Php/Kwh	0.8739	0.8739	0.873		
DISTRIBUTION (COTELCO)	T T T T T T T T T T T T T T T T T T T	0.0733	0.0733	0.873		
Distribution Charges <sup>5/</sup>		+				
Demand Charge	Php/Kw			210 500		
Distribution System Charge	Php/Kwh	0.5782	0.7505	219.680		
Supply Charges <sup>57</sup>	Php/kwn	0.5/82	0.7595			
Retail Customer Charge	Phy/Cust /Ms		42.0202	10.000		
Supply System Charge	Php/Cust./Mo.	0.6001	42.9200	42.920		
Metering Charges <sup>5/</sup>	Php/Kwh	0.6001				
Retail Customer Charge	Php/Meter/Mo.	5.0000	35.9400	35.940		
Metering System Charge	Php/Kwh	0.4326				
Reinvestment Fund For Sustainable CAPEX <sup>6/</sup>	Php/Kwh	0.5067	0.5067	0.506		
SUBSIDIES & OTHER CHARGES						
Senior Citizen Rate Subsidy <sup>7/</sup>	Php/Kwh	0.0014	0.0014	0.001		
Lifeline Rate Subsidy <sup>8/</sup>	Php/Kwh	0.0647	0.0647	0.064		
GOVERNMENT REVENUES			25 12.43	1207.7		
Universal Charges						
Missionary Electrification Charge <sup>10/</sup>	Php/Kwh	0.1544	0.1544	0.154		
Missionary Electrification Charge - RED 10/	Php/Kwh	0.0017	0.0017	0.001		
Environmental Share	Php/Kwh			- 0.001		
Stranded Contract Costs <sup>11/</sup>	Php/Kwh		-			
Stranded Debt <sup>12/</sup>	Php/Kwh	0.0428	0.0428	0.042		
Feed-in Tariff Allowance <sup>13/</sup>	Php/Kwh	0.0983	0.0983	0.042		
Provision for Real Property Tax Charges <sup>14/</sup>		0.0303	0.0903	0.096.		
Provision for Real Property Tax- Current	Php/Kwh	0.0206	0.0206	0.020		
Provision for Business Tax	Php/Kwh	0.0007		0.0206		
Local Franchise Tax (%) <sup>15/</sup>	PHP/KWII	0.0007	0.0007	0.000		
Kidapawan City- (.005 of Total Distribution Revenue)	(9/.)	0.0050	0.0050	0.005		
Province of Cotabato- (.00665 of Total Distribution Revenue)	(%)	0.0050	0.0050	0.0050		
Trovince of Cotabato (.00005 of Total Distribution Revenue)	(%)	0.00665	0.00665	0.00665		
TOTAL EC's RSEC-WR RATE*	Php/Kwh	11.0562	10.0405	8.5501		
	Php/Kw			414.8299		
Value Added Tax Charges	Php/Cust./Mo.	5.0000	78.8600	78.8600		
value Added Tax Charges						
Generation Charge <sup>16/</sup>	Php/Kwh	0.8239	0.8239	0.8239		
VAT on GRAM Defferred Accounting Adjustment (DAA)	Php/Kwh	0.0016	0.0016	0.0016		
VAT on ICERA Defferred Accounting Adjustment (DAA)	Php/Kwh	0.0001	0.0001	0.000		
VAT on True-Up Adjustment of FPPCA (ACRM)	Php/Kwh	(0.0085)	(0.0085)	(0.008		
VAT on True-Up Adjustment of FxA (ACRM)	Php/Kwh	(0.0001)	(0.0001)	(0.000		
Power Act Reduction	Php/Kwh	(0.0006)	- (0.0001)	(0.000		
Transmission Charge <sup>17/</sup>	Php/Kwh	0.0879	0.0698	0.071		
SL Charge - Generation	Php/Kwh	0.0916	0.0916	0.091		
SL Charge - Transmission	Php/Kwh	0.0089	0.0089	0.008		
Distribution & Subsidies (12% of Total Distribution & Subsidies Revenue)	Php/Kwh	12.00%	12.00%			
TOTAL STATE OF THE	Php/Kw	12.00%	12.00%	12.00		
	Php/Cust./Mo.	0.6000	0.4622	26.361		
			9.4632	9.463		
TOTAL EC's RSEC-WR RATE with VAT*	Php/Kwh	12.0610	11.0278	9.5392		
TO THE EGG ROLD WITH WITH WATE	Php/Kw	-		441.1915		
Total rate shown is applicable to customer who were connected to the DU <u>during</u> the test Period (December 2014) or whose electricity requirements were supplied by the NBC/DSAIM during the	Php/Cust./Mo.	5.6000	88.3232	88.3232		

ber 2014) or wi ose electricity requirements were supplied by the NPC/PSALM <u>during</u> the entire period of the mentioned charges

rranchise	rax and	Distribution	VAI	per Kwh	exclusive	

Prepared by:

Checked by:

ANNALOW B. ALCARDE, REE

Verified by:

es of 2009).

Approved by

ENGR. GODOFRE B. HOMEZ, MBA eneral Ma nager

GELEEN F. BEJEC, CPA Tariff and Rates Officer

- ANNALOU B. ALCARDE, REE
  Head, Tariff, Rates & ET Section

  Corplan, IT & RS Manager

  OIC-Internal Auditor

  Changes every month based on the movement in generation cost (pased on Article 2 Section 2 of ERC Resolution No. 16, Series Refers to rate reduction pursuant to Section 72 of Republic Act No. 9136, for residential customers.

  Changes every month based on the movement in representation cost in accordance with Article 2 Section 3 of ERC Resolution No. 40 Changes every month based on the movement in representation cost in accordance with Article 2 Section 3 of ERC Resolution No. 40 Changes every month based on the movement in representation and transmission cost in accordance with Article 2 Section 3 of ERC Resolution No. 40 Changes every month based on the movement in representation and transmission cost in accordance with Article 2 Section 3 of ERC Resolution No. 40 Changes every month based on the movement in representation and transmission cost in accordance with Article 2 Section 3 of ERC Resolution No. 40 Changes every month based on the movement in representation and transmission cost in accordance with Article 2 Section 3 of ERC Resolution No. 40 Changes every month based on the movement in representation and transmission cost in accordance with Article 2 Section 3 of ERC Resolution No. 40 Changes every month based on the movement in representation and transmission cost in accordance with Article 2 Section 3 of ERC Resolution No. 40 Changes every month based on the movement in representation and transmission cost in accordance with Article 2 Section 3 of ERC Resolution No. 40 Changes every month based on the movement in representation and transmission cost in accordance with Article 2 Section 3 of ERC Resolution No. 40 Changes every month based on the movement in representation and transmission cost in accordance with Article 2 Section 3 of ERC Resolution No. 40 Changes every month based on the movement in representation and transmission cost in accordance with Article 2 Section 3 of ERC Resolution No.
- \*\* Changes every month based on the movement in transmission cost in accordance with Article 2 Section 3 of ERC Resolution No. 16 Series of 2009.

  \*\* Changes every month based on the movement in generation and transmission costs and 12-month moving average system loss (based on Article 2 Section 4 of ERC Resolution No. 16 Series of 2009).
- Section 4 of ERC Resolution No. 16, 58 Rates for Distribution, Supply and Metering Charges are based on the approved ERC Decision Case No. 2010-106 RC (10/17/2011) and Order, ERC Case No. 2010-106 RC (December 10, 58) Inc
- Implementation of corresponding rate impact in accordance with the implementation of ERC Decision Case No. 2012-025 RC. In accordance with ERC Resolution No. 23, Series of 2010
- <sup>a/</sup> Lifeline Discount % of Generation, Transmission, System Loss, Distribution, Supply and Metering Charges
- The accordance with the Decision in ERC Case No. 2012-085 RC dated August 12, 2013 allowing NPC SPUG's implementation of UCME rate of PhP0.0454 /kWh for CY 2014 plus PhP0.0017/kWh representing the Cash Incentive for RE Developer and extension of the collection of the P0.0709/kWh and P0.0381 for NPC-SPUG's recovery of ME subsidy shortfall for CY 2011 and CY 2010 respectively.
- 11/ In accordance with the ERC Decision Case No. 2015-139 RC dated April 10, 2019. (UC-SCC) in view of the expected full recovery of NPC-SCC effective February 2020
- 12/ In accordance with the ERC Decision Case No. 2013-195 RC dated June 27, 2017. (UC-SD)-new rate effective April 2019 power bill 13/ In accordance with the ERC Decision Case No. 2019-056 RC dated November 23, 2020
- 14/ Total Real Property Taxes paid (excluding penalties and surcharges) to all LGUs imposing the tax within the franchise area to be recovered from all member-
- Total Business Tax for the Year 2021 to be recovered from all member-consumers

  15 In accordance with the Resolution No. 2, series of 2006 adopting guidelines under ERC case No. 2005-18 RM dated January 11, 2006

  16 VAT on Generation for NPC-PSALM, TSI, SMCPC, FDC-COAL, SEC, GNPK and DASURECO.
- WAT on Generation for NPC-PSALM, TSI, SMCPC, PDC-COAL, SEC, GNPA and DASURECO.

  77 VAT on Transmission due to NGCP Ancillary Services (PSALM as differential-Valable) with ERC Case No. 2009-029 RC and imposition of VAT on Regulated Services (Train Law).