

**BATANGAS II ELECTRIC COOPERATIVE, INC.**

Antipolo del Norte, Lipa City

**BREAKDOWN OF THE GENERATION CHARGES FOR THE BILLING MONTH OF NOVEMBER 2023**

Based on October 2023 Generation Cost for Mainland (On-grid) & NPC/ SPUG : Tingloy (Off-grid)

	(A)	(B)	(C)	(D)	(E = C + D)	(F = E/A)	(G)	(H = F - G)
Power Sources ( Suppliers)	kwh Purchased	Energy Share (%)	Basic Generation Cost (Php)	* Other Charges/ Adjustments (Php)	Total Gen Cost for the Month (Php)	Gen Rate based on October 2023 Gen. Cost (Php/kwh)	Gen Rate based on September 2023 Gen. Cost (Php/kwh)	Increase (Decrease) (Php/kwh)
<b>A. MAINLAND (On-Grid) IPPs</b>								
GNPower Mariveles Energy Center Ltd. Co.	64,145,480.2100	67%	392,266,065.7588		392,266,065.7588	6.1153	6.6154	-0.5001
BAC-MAN Geothermal Inc.	3,600,000.0000	4%	16,127,640.0000		16,127,640.0000	4.4799	4.4799	0.0000
SUB-TOTAL IPPs - mainland	67,745,480.2100	71%	408,393,705.7588		408,393,705.7588			
Wholesale Electricity Spot Market(WESM)	27,355,001.6351	29%	195,218,457.1800	2,797,346.9300	198,015,804.1100	7.2387	5.4185	1.8202
Net Metering	66,971.7000	0%	410,126.9900		410,126.9900	6.1239	4.5714	1.5525
<b>TOTAL GENERATION CHARGE DATA -MAIN</b>	<b>95,167,453.5500</b>	<b>100%</b>	<b>604,022,289.9300</b>	<b>2,797,346.9300</b>	<b>606,819,636.8600</b>			
NGCP Billing Determinant Energy (BDE) Plus Net Metering Exported Energy Less RES/LRES/GEOP Consumers' Energy <i>(Metered Quantity based on URR)</i>	93,163,271							
<b>** Other Generation Rate Adjustments</b>								
Less: Generation Cost Adjustment					522,237.7000	0.0056	0.0088	-0.0032
Pilferage Recoveries					11,825,018.8900	0.1269	0.1546	-0.0277
Prompt Payment/UCCB Discount/Operational Discount								
<b>Adjusted Generation Rate (Php/kWh) - Mainland</b>						<b>6.3810</b>	<b>6.1247</b>	<b>0.2563</b>
					<b>Billing Month</b>	<b>November 2023</b>	<b>October 2023</b>	
<b>B. NPC - SPUG TINGLOY (Off-Grid)</b>								
	(A)	(B)	(C)	(D)	(E = C + D)	(F = E/A)	(F = E/A)	(H = F - G)
	kwh Purchased	Energy Share (%)	Basic Generation Cost (Php)	* Other Charges/ Adjustments (Php)	Total Gen Cost for the Month (Php)	Gen Rate based on October 2023 Gen. Cost (Php/kwh)	Gen Rate based on September 2023 Gen. Cost (Php/kwh)	Increase (Decrease) (Php/kwh)
National Power Corporation -SPUG Tingloy	280,868	100%	1,952,594.3400		1,952,594.3400	6.9520	6.9520	0.0000
Prompt Payment Discount					(28,260.2800)	-0.1006	-0.1049	0.0042
<b>Adjusted Generation Rate (Php/kWh) - Tingloy</b>						<b>6.8514</b>	<b>6.8471</b>	<b>0.0043</b>
					<b>Billing Month</b>	<b>November 2023</b>	<b>October 2023</b>	

Notes:

\* Figures shown are Foreign Exchange Rate Adjustment, Market Fees, Benefits to Host Community (Govt. Charges) and WESM adjustments (MRU and PSA).

\*\* Calculated based on ERC approved formula per ERC Resolution No. 14 series of 2022 and ERC Resolution No.10 series of 2018.