

**BATANGAS II ELECTRIC COOPERATIVE, INC.**

Antipolo del Norte, Lipa City

**BREAKDOWN OF THE GENERATION CHARGES FOR THE BILLING MONTH OF DECEMBER 2024**

Based on November 2024 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 November 2024 Gen. Cost (Php/kwh)	Gen Rate based on October 2024 Gen. Cost (Php/kwh)	Increase (Decrease) (Php/kwh)
<b>A. MAINLAND (On-Grid) IPPs</b>								
GNPower Mariveles Energy Center Ltd. Co.	60,141,698.2300	58%	399,452,709.0800		399,452,709.0800	6.6419	6.4687	0.1732
BAC-MAN Geothermal Inc.	3,720,000.0000	4%	16,870,572.0000		16,870,572.0000	4.5351	4.5351	0.0000
SUB-TOTAL IPPs - mainland	63,861,698.2300	61%	416,323,281.0800		416,323,281.0800			
Wholesale Electricity Spot Market (WESM)	40,092,123.7593	39%	179,490,618.9000	4,395,817.6000	183,886,436.5000	4.5866	4.3744	0.2122
Net Metering	117,437.0000	0%	665,996.9700		665,996.9700	5.6711	5.4997	0.1714
<b>TOTAL GENERATION CHARGE DATA -MAIN</b>	<b>104,071,258.9900</b>	<b>100%</b>	<b>596,479,896.9500</b>	<b>4,395,817.6000</b>	<b>600,875,714.5500</b>			
NGCP Billing Determinant Energy (BDE) Plus Net Metering Exported Energy Less RES/LRES/GEOP Consumers' Energy <i>(Metered Quantity based on URR)</i>	102,381,873							
<b>** Other Generation Rate Adjustments</b>								
Less: Generation Cost Adjustment								
Pilferage Recoveries					480,445.7600	0.0047	0.0026	0.0021
Prompt Payment/UCCB Discount/Operational Discount					5,260,144.7600	0.0514	0.0627	-0.0113
<b>Adjusted Generation Rate (Php/kWh) - Mainland</b>						<b>5.8129</b>	<b>5.6711</b>	<b>0.1418</b>
					<b>Billing Month</b>	<b>December 2024</b>	<b>November 2024</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 November 2024 Gen. Cost (Php/kwh)	Gen Rate based on October 2024 Gen. Cost (Php/kwh)	Increase (Decrease) (Php/kwh)
National Power Corporation -SPUG Tingloy	252,350	100%	1,864,866.5000		1,864,866.5000	7.3900	7.3900	0.0000
Prompt Payment Discount					(30,823.5800)	-0.1221	-0.1119	(0.0102)
<b>Adjusted Generation Rate (Php/kWh) - Tingloy</b>						<b>7.2679</b>	<b>7.2780</b>	<b>-0.0102</b>
					<b>Billing Month</b>	<b>December 2024</b>	<b>November 2024</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.