

BATANGAS II ELECTRIC COOPERATIVE, INC.

Antipolo del Norte, Lipa City

BREAKDOWN OF THE GENERATION CHARGES FOR THE BILLING MONTH OF JANUARY 2025

Based on December 2024 Generation Cost for Mainland (On-grid) & NPC/ SPUG : Tingloy (Off-grid)

Power Sources (Suppliers)	(A) kwh Purchased	(B) Energy Share (%)	(C) Basic Generation Cost (Php)	(D) * Other Charges/ Adjustments (Php)	(E = C + D) Total Gen Cost for the Month (Php)	(F = E/A) Gen Rate based on December 2024 Gen. Cost (Php/kwh)	(G) Gen Rate based on November 2024 Gen. Cost (Php/kwh)	(H = F - G) Increase (Decrease) (Php/kwh)
A. MAINLAND (On-Grid) IPPs								
GNPower Mariveles Energy Center Ltd. Co.	58,141,282.0400	62%	380,372,289.2145		380,372,289.2145	6.5422	6.6419	-0.0997
BAC-MAN Geothermal Inc.	3,600,000.0000	4%	16,326,360.0000		16,326,360.0000	4.5351	4.5351	0.0000
SUB-TOTAL IPPs - mainland	61,741,282.0400	66%	396,698,649.2145		396,698,649.2145			
Wholesale Electricity Spot Market (WESM)	32,355,021.3422	34%	117,130,887.8500	2,025,218.9800	119,156,106.8300	3.6828	4.5866	-0.9038
Net Metering	100,279.0000	0%	582,911.8100		582,911.8100	5.8129	5.6711	0.1418
TOTAL GENERATION CHARGE DATA -MAIN	94,196,582.3800	100%	514,412,448.8700	2,025,218.9800	516,437,667.8500			
NGCP Billing Determinant Energy (BDE) Plus Net Metering Exported Energy Less RES/LRES/GEOP Consumers' Energy <i>(Metered Quantity based on URR)</i>	92,554,238							
** Other Generation Rate Adjustments								
Less: Generation Cost Adjustment								
Pilferage Recoveries					676,030.5800	0.0073	0.0047	0.0026
Prompt Payment/UCCB Discount/Operational Discount					14,699,071.8400	0.1588	0.0514	0.1074
Adjusted Generation Rate (Php/kWh) - Mainland						5.4137	5.8129	-0.3992
					Billing Month	January 2025	December 2024	
B. NPC - SPUG TINGLOY (Off-Grid)								
National Power Corporation -SPUG Tingloy	267,323	100%	1,975,516.9700		1,975,516.9700	7.3900	7.3900	-
Prompt Payment Discount					(26,905.5500)	-0.1006	-0.1221	0.0215
Adjusted Generation Rate (Php/kWh) - Tingloy						7.2894	7.2679	0.0215
					Billing Month	January 2025	December 2024	

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.