

BATANGAS II ELECTRIC COOPERATIVE, INC.

Antipolo del Norte, Lipa City

BREAKDOWN OF THE GENERATION CHARGES FOR THE BILLING MONTH OF MARCH 2024

Based on February 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 February 2024 Gen. Cost (Php/kwh)	Gen Rate based on January 2024 Gen. Cost (Php/kwh)	Increase (Decrease) (Php/kwh)
A. MAINLAND (On-Grid) IPPs								
GNPower Mariveles Energy Center Ltd. Co.	56,275,327.5100	62%	370,671,190.2200		370,671,190.2200	6.5867	6.3838	0.2029
BAC-MAN Geothermal Inc.	3,720,000.0000	4%	16,870,571.6600		16,870,571.6600	4.5351	4.5351	0.0000
SUB-TOTAL IPPs - mainland	59,995,327.5100	66%	387,541,761.8800		387,541,761.8800			
Wholesale Electricity Spot Market(WESM)	31,174,042.2762	34%	140,407,361.6400	1,106,903.6200	141,514,265.2600	4.5395	4.2388	0.3007
Net Metering	102,515.3000	0%	547,862.3000		547,862.3000	5.3442	5.6503	-0.3061
TOTAL GENERATION CHARGE DATA -MAIN	91,271,885.0900	100%	528,496,985.8200	1,106,903.6200	529,603,889.4400			
NGCP Billing Determinant Energy (BDE) Plus Net Metering Exported Energy Less RES/LRES/GEOP Consumers' Energy <i>(Metered Quantity based on URR)</i>	89,484,370							
** Other Generation Rate Adjustments								
Less: Generation Cost Adjustment								
Pilferage Recoveries					471,574.3600	0.0053	0.0038	0.0015
Prompt Payment/UCCB Discount/Operational Discount					2,898,526.9300	0.0324	0.0782	-0.0458
Adjusted Generation Rate (Php/kWh) - Mainland						5.8807	5.3442	0.5365
					Billing Month	March 2024	February 2024	
B. NPC - SPUG TINGLOY (Off-Grid)								
	(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 February 2024 Gen. Cost (Php/kwh)	Gen Rate based on January 2024 Gen. Cost (Php/kwh)	Increase (Decrease) (Php/kwh)
National Power Corporation -SPUG Tingloy	280,658	100%	1,951,134.4200	(11,373.3000)	1,939,761.1200	6.9115	6.9520	(0.0405)
Prompt Payment Discount					(29,913.7900)	-0.1066	-0.0927	(0.0139)
Adjusted Generation Rate (Php/kWh) - Tingloy						6.8049	6.8593	-0.0544
					Billing Month	March 2024	February 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.