

BATANGAS II ELECTRIC COOPERATIVE, INC.

Antipolo del Norte, Lipa City

BREAKDOWN OF THE GENERATION CHARGES FOR THE BILLING MONTH OF MARCH 2023

Based on February 2023 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 Feb. 2023 Gen. Cost (Php/kwh)	(G) Gen Rate based on Jan. 2023 Gen. Cost (Php/kwh)	(H = F - G) Increase (Decrease) (Php/kwh)
A. MAINLAND (On-Grid) IPPs								
GNPower Mariveles Energy Center Ltd. Co.	60,680,419.8400	76%	560,696,149.3040		560,696,149.3040	9.2401	9.3570	-0.1169
BAC-MAN Geothermal Inc.	3,720,000.0000	5%	16,665,228.0000		16,665,228.0000	4.4799	4.4799	0.0000
SUB-TOTAL IPPs - mainland	64,400,419.8400	81%	577,361,377.3040		577,361,377.3040			
Wholesale Electricity Spot Market(WESM)	15,234,725.1340	19%	148,645,793.3100	7,487,929.8300	156,133,723.1400	10.2485	7.4605	2.7881
Net Metering	54,239.6000	0%	481,021.0900		481,021.0900	8.8684	8.9614	-0.0930
TOTAL GENERATION CHARGE DATA - MAIN								
	79,689,384.5740	100%	726,488,191.7040	7,487,929.8300	733,976,121.5340			
NGCP Billing Determinant Energy (BDE) Plus Net Metering Exported Energy Less RES/LRES/GEOP Consumers' Energy <i>(Metered Quantity based on URR)</i>	78,155,980.0000							
** Other Generation Rate Adjustments Less: Generation Cost Adjustment					217,437.1800	0.0028	0.0037	-0.0009
Pilferage Recoveries					5,257,235.8300	0.0673	0.1111	-0.0438
Prompt Payment/UCCB Discount/Operational Discount								
Generation Charge					728,501,448.5240	9.3211	8.8686	
Average Generation Rate (AGR) MAIN						9.3211	8.8686	0.4526
						Billing Month	Mar. 2023	Feb. 2023
B. NPC - SPUG TINGLOY (Off-Grid)								
National Power Corporation -SPUG Tingloy	223,835.5000	100%	1,425,675.4500		1,425,675.4500	6.3693	6.9520	(0.5827)
Prompt Payment Discount					(17,836.4900)	-0.0797	-0.1016	0.0219
Average Generation Rate (AGR) TINGLOY						6.2896	6.8504	-0.5608
						Billing Month	Mar. 2023	Feb. 2023

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. 16 series of 2009, Sec. 2 dated July 13, 2009 and ERC Resolution No.10 series of 2018.