

BATANGAS II ELECTRIC COOPERATIVE, INC.

Antipolo del Norte, Lipa City

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

Based on March 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 Mar. 2023 Gen. Cost (Php/kwh)	(G) Gen Rate based on Feb. 2023 Gen. Cost (Php/kwh)	(H = F - G) Increase (Decrease) (Php/kwh)
A. MAINLAND (On-Grid) IPPs								
GNPower Mariveles Energy Center Ltd. Co.	55,174,452.0900	74%	480,811,289.9025		480,811,289.9025	8.7144	9.2401	-0.5258
BAC-MAN Geothermal Inc.	3,360,000.0000	4%	15,052,464.0000		15,052,464.0000	4.4799	4.4799	0.0000
SUB-TOTAL IPPs - mainland	58,534,452.0900	78%	495,863,753.9025		495,863,753.9025			
Wholesale Electricity Spot Market(WESM)	16,450,084.8977	22%	141,564,136.1100	7,762,499.9500	149,326,636.0600	9.0776	10.2485	-1.1710
Net Metering	69,319.8000	0%	646,136.6800		646,136.6800	9.3211	8.8684	0.4527
TOTAL GENERATION CHARGE DATA - MAIN								
	75,053,856.7877	100%	638,074,026.6925	7,762,499.9500	645,836,526.6425			
NGCP Billing Determinant Energy (BDE) Plus Net Metering Exported Energy Less RES/LRES/GEOP Consumers' Energy <i>(Metered Quantity based on URR)</i>	73,529,642.0000							
** Other Generation Rate Adjustments Less: Generation Cost Adjustment Pilferage Recoveries Prompt Payment/UCCB Discount/Operational Discount					352,508.4800 7,983,167.8500	0.0048 0.1086	0.0028 0.0673	0.0020 0.0413
Generation Charge					637,500,850.3125	8.6700	9.3211	
Average Generation Rate (AGR) MAIN						8.6700	9.3211	-0.6511
						Billing Month	Apr. 2023	Mar. 2023
B. NPC - SPUG TINGLOY (Off-Grid)								
National Power Corporation -SPUG Tingloy	211,925.0000	100%	1,473,302.6000		1,473,302.6000	6.9520	6.3693	0.5827
Prompt Payment Discount					(20,828.6200)	-0.0983	-0.0797	(0.0186)
Average Generation Rate (AGR) TINGLOY						6.8537	6.2896	0.5641
						Billing Month	Apr. 2023	Mar. 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.