

BATANGAS II ELECTRIC COOPERATIVE, INC.

Antipolo del Norte, Lipa City

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

Based on June 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 June 2023 Gen. Cost (Php/kwh)	(G) Gen Rate based on May 2023 Gen. Cost (Php/kwh)	(H = F - G) Increase (Decrease) (Php/kwh)	
A. MAINLAND (On-Grid) IPPs									
GNPower Mariveles Energy Center Ltd. Co.	65,276,887.0000	64%	471,530,615.9744		471,530,615.9744	7.2235	7.4297	-0.2062	
BAC-MAN Geothermal Inc.	3,720,000.0000	4%	16,665,228.0000		16,665,228.0000	4.4799	4.4799	0.0000	
SUB-TOTAL IPPs - mainland	68,996,887.0000	68%	488,195,843.9744		488,195,843.9744				
Wholesale Electricity Spot Market(WESM)	32,835,052.7692	32%	229,828,303.4500	6,807,404.7800	236,635,708.2300	7.2068	9.8741	-2.6673	
Net Metering	69,153.6000	0%	565,386.0300		565,386.0300	8.1758	8.5326	-0.3568	
TOTAL GENERATION CHARGE DATA - MAIN									
	101,901,093.3700	100%	718,589,533.4500	6,807,404.7800	725,396,938.2300				
NGCP Billing Determinant Energy (BDE) Plus Net Metering Exported Energy Less RES/LRES/GEOP Consumers' Energy <i>(Metered Quantity based on URR)</i>	99,470,861								
** Other Generation Rate Adjustments Less: Generation Cost Adjustment Pilferage Recoveries Prompt Payment/UCCB Discount/Operational Discount					310,665.3000 19,294,403.6400	0.0031 0.1940	0.0078 0.1533	-0.0047 0.0407	
Generation Charge					705,791,869.2900	7.0955	8.1758		
Adjusted Generation Rate (AGR) MAIN						7.0955	8.1758	-1.0804	
						Billing Month	July 2023	June 2023	
B. NPC - SPUG TINGLOY (Off-Grid)									
National Power Corporation -SPUG Tingloy	290,941	100%	2,022,621.8300		2,022,621.8300	6.9520	6.9520	(0.0000)	
Prompt Payment Discount					(30,621.0900)	-0.1052	-0.0960	(0.0093)	
Adjusted Generation Rate (AGR) TINGLOY						1,992,000.7400	6.8468	6.8560	-0.0093
						Billing Month	July 2023	June 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. 14 series of 2022 and ERC Resolution No.10 series of 2018.