

**BATANGAS II ELECTRIC COOPERATIVE, INC.**

**Antipolo del Norte, Lipa City**

**BREAKDOWN OF THE GENERATION CHARGES FOR THE BILLING MONTH OF JUNE 2023**

**Based on May 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 May 2023 Gen. Cost (Php/kwh)	(G) Gen Rate based on Apr. 2023 Gen. Cost (Php/kwh)	(H = F - G) Increase (Decrease) (Php/kwh)	
<b>A. MAINLAND (On-Grid) IPPs</b>									
GNPower Mariveles Energy Center Ltd. Co.	64,249,322.0600	63%	477,354,957.3696		477,354,957.3696	7.4297	8.5113	-1.0815	
BAC-MAN Geothermal Inc.	3,600,000.0000	4%	16,127,640.0000		16,127,640.0000	4.4799	4.4799	0.0000	
SUB-TOTAL IPPs - mainland	67,849,322.0600	67%	493,482,597.3696		493,482,597.3696				
Wholesale Electricity Spot Market(WESM)	33,771,845.4362	33%	326,439,269.5300	7,026,145.0000	333,465,414.5300	9.8741	9.0373	0.8367	
Net Metering	59,475.6000	0%	507,481.4900		507,481.4900	8.5326	8.6700	-0.1374	
<b>TOTAL GENERATION CHARGE DATA - MAIN</b>									
	<b>101,680,643.0962</b>	<b>100%</b>	<b>820,429,348.3896</b>	<b>7,026,145.0000</b>	<b>827,455,493.3896</b>				
NGCP Billing Determinant Energy (BDE) Plus Net Metering Exported Energy Less RES/LRES/GEOP Consumers' Energy <i>(Metered Quantity based on URR)</i>	99,251,987								
<b>** Other Generation Rate Adjustments</b> Less: Generation Cost Adjustment Pilferage Recoveries Prompt Payment/UCCB Discount/Operational Discount					777,606.4100 15,212,008.6900	0.0078 0.1533	0.0068 0.1875	0.0010 -0.0342	
Generation Charge					811,465,878.2896	8.1758	8.5326		
<b>Adjusted Generation Rate (AGR) MAIN</b>						<b>8.1758</b>	<b>8.5326</b>	<b>-0.3568</b>	
						<b>Billing Month</b>	<b>June 2023</b>	<b>May 2023</b>	
<b>B. NPC - SPUG TINGLOY (Off-Grid)</b>									
National Power Corporation -SPUG Tingloy	304,591	100%	2,117,516.6300		2,117,516.6300	6.9520	6.9520	0.0000	
Prompt Payment Discount					(29,227.6000)	-0.0960	-0.0737	(0.0223)	
<b>Adjusted Generation Rate (AGR) TINGLOY</b>						<b>2,088,289.0300</b>	<b>6.8560</b>	<b>6.8783</b>	<b>-0.0223</b>
						<b>Billing Month</b>	<b>June 2023</b>	<b>May 2023</b>	

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.