

**BATANGAS II ELECTRIC COOPERATIVE, INC.**

Antipolo del Norte, Lipa City

**COMPUTATION OF THE GENERATION CHARGES FOR THE BILLING MONTH OF SEPTEMBER 2022**

**Based on August 2022 Generation Cost**

Source	(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 August 2022 Gen. Cost (Php/kwh)	(G) Gen Rate based on July 2022 Gen. Cost (Php/kwh)	(H = F - G) Increase (Decrease) (Php/kwh)
<b>A. MAINLAND (On-Grid)</b>								
GNPower Mariveles Energy Center Ltd. Co.	66,315,870.8200	74%	622,174,990.42	9,521,735.95	631,696,726.3700	9.5256	9.1152	0.4104
BAC-MAN Geothermal Inc.	3,720,000.0000	4%	16,474,764.00		16,474,764.0000	4.4287	4.4287	-
Wholesale Electricity Spot Market (WESM)	19,208,640.3698	22%	155,112,956.57	2,350,302.64	157,463,259.2100	8.1975	9.8154	(1.6179)
Net Metering	31,616.2000	0.04%	290,802.85		290,802.8500	9.1979	9.3284	(0.1305)
<b>SUB-TOTAL</b>	<b>89,276,127.3898</b>	<b>100%</b>	<b>794,053,513.84</b>	<b>11,872,038.59</b>	<b>805,925,552.4300</b>			
<b>***Billing Determinant Energy (BDE) + Net Metering (kWh) Less RES/LRES (kWh) (Metered Quantity)</b>	<b>87,834,065.6205</b>							
<b>** Other Generation Rate Adjustments</b>								
Generation Cost Adjustment					18,033.6800	0.0002	0.0032	(0.0029)
Pilferage Recoveries					10,916,578.0800	0.1243	0.0633	0.0610
Prompt Payment/UCCB Discount/Operational Discount								
Generation Charge					<b>794,990,940.6700</b>	<b>9.0511</b>	<b>9.1845</b>	
Generation Rate Adjustment						0.0000	0.0000	
<b>Adjusted Generation Charge</b>						<b>9.0511</b>	<b>9.1845</b>	<b>(0.1335)</b>
					Billing Month	September 2022	August 2022	
<b>B. SALE FOR RESALE</b>								
Lima Enerzone Corporation	159,075.00	100%	2,105,839.88	(2,855.62)	2,102,984.2600	13.2201	15.6067	(2.3866)
					Billing Month	September 2022	August 2022	
<b>C. SPUG TINGLOY (Off-Grid)</b>								
National Power Corporation	256,340.00	100%	1,632,706.36		1,632,706.3600	6.3693	6.3693	(0.0000)
Prompt Payment Discount					(20,085.1300)	(0.0784)	(0.1172)	0.0388
<b>Generation Charge</b>					<b>1,612,621.2300</b>	<b>6.2909</b>	<b>6.2521</b>	<b>0.0388</b>
					Billing Month	September 2022	August 2022	

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.

\*\*\* NGCP billing Determinant Energy including Net Metering less RES/LRES Customers Energy.