



Albay Electric Cooperative, Inc.
W. Vinzon St., Old Albay District, Legazpi City 4500



COMPUTATION OF THE GENERATION CHARGES FOR THE BILLING MONTH OF FEBRUARY 2023
Based on January 2023 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 Dec. 2022 Gen. Cost (Php/kWh)	(G) Gen. Rate Based on Nov. 2022 Gen. Cost (Php/kWh)	(H = F - G) Increase / (Decrease) (Php/kWh)
A. MAINLAND (On-Grid)								
San Miguel Energy Corporation (SMEC)	-	0%	-		-	-	-	-
Wholesale Electricity Spot Market (WESM)	43,155,427.97	100%	244,037,423.00	3,157,546.27	247,194,969.27	5.7280	8.7486	(3.0206)
SUB-TOTAL	43,155,427.97	100%	244,037,423.00	3,157,546.27	247,194,969.27	5.8378	8.9281	(3.0903)
Billing Determinant Energy (BDE) less RES Metered Quantity	42,343,955.88							
Other Generation Rate Adjustment								
Generation Charge					247,194,969.27	5.8378	8.9281	(3.0903)
B. ISLAND (Off-Grid)								
NPC-SPUG Batan	144,079.60	100%	1,001,641.38		1,001,641.38	6.9520	6.3693	0.5827
NPC-SPUG Rapu-Rapu	158,537.40	100%	1,102,152.00		1,102,152.00	6.9520	6.3693	0.5827
SUB-TOTAL	302,617.00		2,103,793.38	-	2,103,793.38	6.9520	6.3693	0.5827
Other Generation Rate Adjustment	-		-	-	-	-	-	-
Generation Charge	302,617.00		2,103,793.38	-	2,103,793.38	6.9520	6.3693	0.5827
C. SALE FOR RESALE								
SORECO II for BAPA Buenavista	5,600.00	100%	42,943.04	-	42,943.04	7.6684	9.2608	(1.5924)
SUB-TOTAL	5,600.00		42,943.04	-	42,943.04	7.6684	9.2608	(1.5924)
Other Generation Rate Adjustment	-		-	-	-	-	-	-
Generation Charge	5,600.00		42,943.04	-	42,943.04	7.6684	9.2608	(1.5924)

Prepared by:

MS. JONA M. AVILA
Energy Trading and
Management Division Head

Reviewed by:

ENGR. MARIVIC L. RANARA
Corporate Planning, Communications and
Trading Department Manager

Certified Correct by:

MS. BELINDA L. PEMPEÑA
Finance Services Department Manager

Audited by:

MS. HELEN M. MABINI
Internal Audit Department Head

Approved by:

ENGR. WILFREDO O. BUCSIT
Acting General Manager