



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



COMPUTATION OF THE GENERATION CHARGES FOR THE BILLING MONTH OF JANUARY 2025
Based on December 2024 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 December 2024 Gen. Cost (Php/kWh)	(G) Gen. Rate Based on November 2024 Gen. Cost (Php/kWh)	(H = F - G) Increase / (Decrease) (Php/kWh)
A. MAINLAND (On-Grid)								
FDC Misamis Power Corporation	6,432,625.60	12%	38,639,810.73	(73,000.00)	38,566,810.73	5.9955	6.4013	(0.4058)
Wholesale Electricity Spot Market (WESM)	48,748,796.85	88%	162,819,793.58	1,123,616.76	163,943,410.34	3.3630	4.3344	(0.9714)
Pilferage Cost Recoveries				(508,148.73)	(508,148.73)			
SUB-TOTAL	55,181,422.45	100%	201,459,604.31	542,468.03	202,002,072.34	3.7118	4.6008	(0.8890)
Billing Determinant Energy (BDE) less RES Metered Quantity	54,421,870.00							
Other Generation Rate Adjustment								
Generation Charge					202,002,072.34	3.7118	4.6008	(0.8890)
B. ISLAND (Off-Grid)								
NPC-SPUG Batan	157,976.00	45%	1,167,442.64	(16,941.79)	1,150,500.86	7.2828	7.2805	0.0023
NPC-SPUG Rapu-Rapu	192,007.20	55%	1,418,933.21	(19,668.28)	1,399,264.94	7.2876	7.2639	0.0237
SUB-TOTAL	349,983.20	100%	2,586,375.85	(36,610.06)	2,549,765.79	7.2854	7.2716	0.0138
Other Generation Rate Adjustment	-		-	-				
Generation Charge	349,983.20		2,586,375.85	(36,610.06)	2,549,765.79	7.2854	7.2716	0.0138

Note: 1. Other Adjustment for Mainland - WESM Additional Compensation Transaction Allocation (WACTA) and WESM Adjustment Transaction Allocation (WATA),
CM-PH-202411-0121 - Prompt Payment Discount for FDC-MPC November 2024 power bill.
2. Generation Cost is exclusive of VAT.
3. Other Adjustment for Island - Credit Memo. No. 3182 representing Prompt Payment Discount for November 2024 power bills.