



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



COMPUTATION OF THE GENERATION CHARGES FOR THE BILLING MONTH OF FEBRUARY 2025

Based on January 2025 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 January 2025 Gen. Cost (Php/kWh)	(G) Gen. Rate Based on December 2024 Gen. Cost (Php/kWh)	(H = F - G) Increase / (Decrease) (Php/kWh)
A. MAINLAND (On-Grid)								
FDC Misamis Power Corporation	7,180,998.99	13%	41,441,003.88	(73,000.00)	41,368,003.88	5.7608	5.9955	(0.2347)
Wholesale Electricity Spot Market (WESM)	47,150,991.33	87%	144,999,610.45	990,367.83	145,989,978.28	3.0962	3.3630	(0.2668)
Pilferage Cost Recoveries				(743,968.86)	(743,968.86)			
SUB-TOTAL	54,331,990.32	100%	186,440,614.33	173,398.97	186,614,013.30	3.4802	3.7118	(0.2316)
Billing Determinant Energy (BDE) less RES Metered Quantity	53,621,528.00							
Other Generation Rate Adjustment						(0.8418)		
Generation Charge					186,614,013.30	2.6384	3.7118	(1.0734)
B. ISLAND (Off-Grid)								
NPC-SPUG Batan	179,664.80	52%	1,327,722.87	(16,983.32)	1,310,739.56	7.2955	7.2828	0.0127
NPC-SPUG Rapu-Rapu	168,348.60	48%	1,244,096.15	(20,894.91)	1,223,201.24	7.2659	7.2876	(0.0217)
SUB-TOTAL	348,013.40	100%	2,571,819.02	(37,878.23)	2,533,940.80	7.2812	7.2854	(0.0042)
Other Generation Rate Adjustment	-		-	-		0.1679		
Generation Charge	348,013.40		2,571,819.02	(37,878.23)	2,533,940.80	7.4491	7.2854	0.1637

Note: 1. Other Adjustment for Mainland - WESM Additional Compensation Transaction Allocation (WACTA) and WESM Adjustment Transaction Allocation (WATA),
CM-PH-202412-0038 - Prompt Payment Discount for FDC-MPC December 2024 power bill.
2. Generation Cost is exclusive of VAT.
3. Other Adjustment for Island - Credit Memo. No. 3209 representing Prompt Payment Discount for December 2024 power bills.