

BENGUET ELECTRIC COOPERATIVE
COMPUTATION OF THE GENERATION CHARGE FOR THE BILLING MONTH OF June 2024
Based on May 2024 Generation Costs

GENERATION RATE- MAIN

SOURCE		Energy Share	(A) kWh Purchased	(B) Basic Generation Cost	(C) Other Cost Adjustments	(D = B + C) Net Generation Cost	(E = D/A) Average Gen Cost (May 2023) Php/kWh
A.	NPC PSALM Kayapa	0.04%	17,640.00	77,427.25	-	77,427.25	4.3893
B.	TeAM Energy**	0.00%	-	-	-	-	-
C.	LPI	96.23%	46,177,373.00	280,111,942.01	-	280,111,942.01	6.0660
D.	WESM (LPI Billing)***	3.72%	1,787,037.00	45,101,852.11	-	45,101,852.11	25.2383
E.	Net Metering	0.01%	3,058.26	17,522.30	-	17,522.30	5.7295
	Total	100.00%	47,985,108.26	325,308,743.67	-	325,308,743.67	6.7794
Generation Rate Adjustments							
	Pilferage Recovery			-		-	-
	GOUR						-
Generation Charge per kWh			47,985,108.26	325,308,743.67	-	325,308,743.67	6.7794
						<i>billing month</i>	<i>Jun 2024</i>

GENERATION RATE- LUELCO

SOURCE		Energy Share	(A) kWh Purchased	(B) Basic Generation Cost	(C) Other Cost Adjustments	(D = B + C) Net Generation Cost	(E = D/A) Average Gen Cost (May 2023) Php/kWh
D.	LUELCO (Sale for Resale)*	100%	3,507.00	15,308.23	-	15,308.23	4.3650
	Total		3,507.00			<i>billing month</i>	<i>Jun 2024</i>

* The lower of the LUELCO rate and NPC rate was used as the LUELCO Generation Rate.

** kWh purchased is based on NGCP BDE

*** kWh purchased (WESM kwh for the month=NGCP BDE - LPI kwh - GEOP) + Adjustment last month

*** Php (kWh purchased @ WESM Php/kwh last month per LPI bill + adjustments)

WESM purchases is based on LPI bill (April WESM purchases included in the May LPI bill)

This includes the line rental for May 2024 LPI BCQ since LPI is the Direct WESM Counterpart of BENEKO