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CONTENTS

Page

Public Utilities Regulatory Commission— Notice of Publication of Electricity, Natural Gas,

Water and Net Metering Tariffs

6754



**PUBLIC UTILITIES REGULATORY COMMISSION (PURC)
PUBLICATION OF ELECTRICITY TARIFFS**

In accordance with the statutory duty to publish rates approved by the Public Utilities Regulatory Commission under Section 19 of the Public Utilities Regulatory Commission Act, 1997 (Act 538) ("the Act"), this publication is made this 28th November, 2023.

1. The Bulk Generation Charge provided in the First Schedule is the weighted average rate at which electricity distribution companies (DISCOs), namely Electricity Company of Ghana (ECG), Northern Electricity Distribution Company Limited (NEDCo) and Enclave Power Company Limited (EPCL) shall procure electricity from generation sources in respect of their operations in the regulated market, from 1st December 2023.
2. The Transmission Service Charges (TSC) provided in the Second Schedule are the rates applicable to the transmission of electricity by the Ghana Grid Company Limited (GRIDCo), from 1st December 2023 as follows:
 - a. TSC 1 is the rate for GRIDCo to recover the cost of its transmission network operations.
 - b. TSC 2 is the rate for GRIDCo to recover transmission losses.
 - c. A DISCO or Bulk Customer which pays the full cost of the total electricity purchased to the electricity generator shall pay TSC 1 only to GRIDCo.
 - d. A DISCO or Bulk Customer which pays the electricity generator for the cost of the electricity purchased minus the transmission losses, shall pay both TSC 1 and the applicable TSC2 to GRIDCo.
3. The Distribution Service Charges (DSC) provided in the Third Schedule are the rates applicable to the distribution of electricity by DISCOs, from 1st December 2023 as follows:
 - a. DSC 1 is the rate for DISCOs to recover the cost of their distribution network operations.
 - b. DSC 2 is the rate for DISCOs to recover distribution losses.
 - c. DWC comprises DSC 1 and DSC 2 and is the rate payable by embedded Bulk Customers to DISCOs for the use of their networks.
 - d. A Bulk Customer embedded in the distribution network which procures electricity directly from an electricity generator and pays the total cost of the electricity purchased to the electricity generator, shall pay TSC 1 and DSC 1 only to GRIDCo and the DISCO respectively.
 - e. A Bulk Customer embedded in the distribution network which procures electricity through a DISCO shall pay to the DISCO the applicable SLT rate published in the Fourth Schedule, which is the full cost of the electricity delivered at the customer's premises.
4. The End-User Tariffs provided in the Fourth Schedule are the rates payable by consumers in the specified categories, from 1st December 2023.
5. The tariffs are denominated in Ghana Pesewas (GHp).
6. The tariffs shall remain in force until they are reviewed by the Commission.

7. Until the next major tariff review, electricity tariffs shall be adjusted by the Commission in accordance with the Automatic Adjustment (Indexation) Formula published in Gazette No. 15 of 25th February 2011.
8. The rates approved by the Commission and published in Gazette No.168 of Tuesday, 19th September 2023 are revoked and replaced with the rates contained in this publication.

ACRONYMS

BGC	Bulk Generation Charge
DISCO	Electricity Distribution Company
DSC	Distribution Service Charge
DWC	Distribution Wheeling Charge
EUT	End User Tariff
GHP	Ghana Pesewa
IPP	Independent Power Producer
kVA	Kilovolt Ampere
kWh	Kilowatt-Hour
SLT-LV	Special Load Tariff – Low Voltage
SLT-MV	Special Load Tariff – Medium Voltage
SLT-HV	Special Load Tariff – High Voltage
TSC	Transmission Service Charge
VRA	Volta River Authority

FIRST SCHEDULE

Tariff Category: BGC		Effective 1 st December 2023
VRA BGC	- (GHp/kWh)	42.7963
Composite BGC (VRA and IPPs)	- (GHp/kWh)	103.0089

SECOND SCHEDULE

Tariff Category: TSC		Effective 1 st December 2023
TSC 1*	- (GHp/kWh)	8.4987
TSC 2	- (GHp/kWh)	4.4039

THIRD SCHEDULE

Tariff Category: DSC		Effective 1 st December 2023
DSC 1	- (GHp/kWh)	18.6017
DSC 2	- (GHp/kWh)	29.6140
DWC	- (GHp/kWh)	48.2156

FOURTH SCHEDULE

Tariff Category: EUT		Effective 1 st December 2023
Residential		
0-30 (Lifeline, Exclusive)	- (GHp/kWh)	63.4792
Service Charge: Lifeline	- (GHp/month)	213.0000
31-300	- (GHp/kWh)	140.5722
301-600	- (GHp/kWh)	182.4354
601+	- (GHp/kWh)	202.7060
Service Charge:		
Other Residential Consumers	- (GHp/month)	1073.0886
Non-Residential		
0-300	- (GHp/kWh)	126.9145
301-600	- (GHp/kWh)	135.0506
601+	- (GHp/kWh)	201.6051
Service Charge	- (GHp/month)	1242.8245
SLT-LV		
Energy Charge	- (GHp/kWh)	200.8789
Service Charge	- (GHp/Month)	50000.0000
SLT-MV		
Energy Charge	- (GHp/kWh)	152.5176
Service Charge	- (GHp/Month)	50000.0000
SLT-HV		
Energy Charge	- (GHp/kWh)	160.0738
Service Charge	- (GHp/Month)	50000.0000
SLT-HV STEEL COMPANIES		
Energy Charge	- (GHp/kWh)	112.8988
Service Charge	- (GHp/Month)	50000.0000
SLT-HV MINES		
Energy Charge	- (GHp/kWh)	399.8573
Service Charge	- (GHp/Month)	50000.0000

*Includes Regulatory Levy



Mr. Ebo B. Quagraine
Chairman
Public Utilities Regulatory Commission

**PUBLIC UTILITIES REGULATORY COMMISSION (PURC)
PUBLICATION OF NATURAL GAS TARIFFS**

In accordance with the statutory duty to publish rates approved by the Public Utilities Regulatory Commission under Section 19 of the Public Utilities Regulatory Commission Act, 1997 (Act 538) ("the Act"), this publication is made this 28th November, 2023.

1. The Weighted Average Gas Commodity Charge (WAGCC) provided in the First Schedule represents the pass-through costs of natural gas in electricity pricing from 1st December, 2023, as follows:
 - a. Indigenous gas at the point of injection into the Ghana National Gas Company (GNGC) gas transmission pipeline; and
 - b. West African Gas Pipeline (WAGP) gas at any point of delivery in Ghana.
2. The Weighted Average Gas Transmission Service Charge (WAGTSC) provided in the Second Schedule is the rate applicable to the transmission of natural gas by GNGC and backhaul gas transmission services by WAGP from 1st December 2023, as follows:
 - a. WAGTSC 1 is the rate for GNGC to recover the cost of its gas transmission network operations.
 - b. WAGTSC 2 is the rate at which WAGP recovers the cost of backhaul gas transmission services (Takoradi to Tema) as determined by the ECOWAS Committee of Ministers.
3. The Weighted Average Gas Service Cost (WAGSC) provided in the Third Schedule is the pass-through gas services costs (management fees and margin for gas aggregation) to be recovered by the Ghana National Petroleum Company (GNPC), from 1st December 2023.
4. The Weighted Average Cost of Gas (WACOG) provided in the Fourth Schedule is the delivered weighted average cost of gas which shall be applied by the Commission in computation of the fuel recovery charge for each power plant which utilizes natural gas, from 1st December 2023.
5. The tariffs are denominated in Ghana Cedis (GHS).
6. The tariffs shall remain in force until they are reviewed by the Commission.
7. Until the next major tariff review, the WACOG shall be adjusted by the Commission in accordance with the Automatic Adjustment (Indexation) Formula published in Gazette No. 15 of 25th February 2011.
8. The rates approved by the Commission and published in Gazette No. 168 of 19th September 2023 are revoked and replaced with the rates contained in this publication.

ACRONYMS

WAGCC	Weighted Average Gas Commodity Charge
WAGGC	Weighted Average Gas Gathering Charge
WAGPC	Weighted Average Gas Processing Charge
WAGTSC	Weighted Average Gas Transmission Service Charge
WAGSC	Weighted Average Gas Service Cost
WACOG	Weighted Average Cost of Gas
GHS	Ghana Cedis
GNGC	Ghana National Gas Company
GNPC	Ghana National Petroleum Company

FIRST SCHEDULE

Gas Tariff Category		Effective 1 st December 2023
WAGCC	(GHS/MMBtu)	74.1942

SECOND SCHEDULE

Gas Tariff Category		Effective 1 st December 2023
WAGGC	(GHS/MMBtu)	0.5719
WAGPC	(GHS/MMBtu)	1.3683
WAGTSC 1*	(GHS/MMBtu)	8.9259
WAGTSC 2	(GHS/MMBtu)	4.9483

THIRD SCHEDULE

Gas Tariff Category		Effective 1 st December 2023
WAGSC	(GHS/MMBtu)	1.1396

FOURTH SCHEDULE

Gas Tariff Category		Effective 1 st December 2023
WACOG	(GHS/MMBtu)	91.1482

*Includes Regulatory Levy



Mr. Ebo B. Quagraine
Chairman
Public Utilities Regulatory Commission


**PUBLIC UTILITIES REGULATORY COMMISSION (PURC)
PUBLICATION OF WATER TARIFFS**

In accordance with the statutory duty imposed on the Public Utilities Regulatory Commission ('the Commission') under Section 19 of the Public Utilities Regulatory Commission Act, 1997 (Act 538), ('the Act') this publication is made this 28th November, 2023.

1. The applicable tariffs for the Ghana Water Company Limited (GWCL) from 1st December, 2023 are as provided in the schedule hereto.
2. The tariffs are denominated in Ghana Pesewas (GHp).
3. The tariffs shall remain in force until they are reviewed by the Commission.
4. Until the next major tariff review, water tariffs shall be adjusted in accordance with the Automatic Adjustment (Indexation) Formula published in Gazette No. 15 of 25th February 2011.
5. The rates approved by the Commission and published in Gazette No. 168 of Tuesday, 19th September 2023 are revoked and replaced with the rates contained in this publication.

SCHEDULE

Tariff Category		Effective 1 st December 2023
(a) <i>Residential:</i>	0-5m ³ (Exclusive)	- GHp/1000 Litres
	Above 5 m ³	- GHp/1000 Litres
	Service Charge	- GHp/Month
		474.0121
		838.6282
		1000.0000
(b) <i>Non-Residential</i>	Service Charge	- GHp/1000 Litres
		- GHp/Month
		1418.7957
		2000.0000
(c) <i>Commercial</i>	Service Charge	- GHp/1000 Litres
		- GHp/Month
		2538.3116
		2000.0000
(d) <i>Industrial</i>	Service Charge	- GHp/1000 Litres
		- GHp/Month
		2538.3116
		25000.0000
(e) <i>Public Institutions/Government Departments</i>	Service Charge	- GHp/1000 Litres
		- GHp/Month
		1218.3896
		2000.0000
(f) <i>Public Stand Pipes</i>	Service Charge	- GHp/1000 Litres
		- GHp/Month
		567.8769
		2000.0000
(g) <i>Bottled Water and Drinks</i>	Service Charge	- GHp/1000 Litres
		- GHp/Month
		2538.3116
		25000.0000
(h) <i>Sachet Water Producers</i>	Service Charge	- GHp/1000 Litres
		- GHp/Month
		2233.7143
		10000.0000
(i) <i>Bulk Supply</i>	Service Charge	- GHp/1000 Litres
		- GHp/Month
		804.8378
		5000.0000
(j) <i>Ports and Harbours</i>	Service Charge	- GHp/1000 Litres
		- GHp/Month
		3320.1116
		50000.0000


Mr. Ebo B. Quagraine
 Chairman
 Public Utilities Regulatory Commission

**PUBLIC UTILITIES REGULATORY COMMISSION (PURC)
PUBLICATION OF NET METERING TARIFFS**

In accordance with the statutory duty imposed on the Public Utilities Regulatory Commission (the Commission) under Section 19 of the Public Utilities Regulatory Commission Act, 1997 (Act 538), (the Act) and the Renewable Energy Act, 2011 (Act 832) as amended by the Renewable Energy Act, 2020 (Act 1045), this publication is made this 28th November, 2023.

1. The End-User Tariffs provided in the Schedule are the rates applicable to customer-generators, from 1st December, 2023.
 - a. Import = Export
Where the amount of electricity imported from a distribution company (DISCO) is equal to the amount exported to the distribution network, the customer-generator shall pay the DISCO the Import Tariff on the energy imported as provided in the Schedule.
 - b. Import > Export
Where the amount of electricity imported from the distribution network exceeds the amount exported to the distribution network, the customer-generator shall pay the DISCO the Import Tariff on the energy imported in (a), and the Export Tariff on the net energy imported as provided in the Schedule.
 - c. Import < Export
Where the amount of electricity exported into the distribution network exceeds the amount imported from the distribution network, the customer-generator shall pay the DISCO the Import Tariff on the energy imported and get a credit for the net energy exported at the Export Tariff.
2. The tariffs are denominated in Ghana Pesewas (GHp).
3. The tariffs shall remain in force until they are reviewed by the Commission.
4. Until the next major tariff review, net metering tariffs shall be adjusted in accordance with the Automatic Adjustment (Indexation) Formula published in Gazette No. 15 of 25th February 2011.

ACRONYMS

DISCO	Electricity Distribution Company
EUT	End User Tariff
GHp	Ghana Pesewa
kWh	Kilowatt-Hour
SLT-LV	Special Load Tariff – Low Voltage
SLT-MV	Special Load Tariff – Medium Voltage
SLT-HV	Special Load Tariff – High Voltage

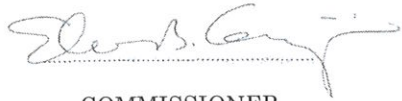
NET METERING TARIFF SCHEDULE

Tariff Category: EUT	Import Tariff (Capacity Charge)	Export Tariff (Energy Charge)	Retail Tariff
Residential			
0-30 (Lifeline, Exclusive) - (GHp/kWh)	38.0875	25.3917	63.4792
Service Charge: Lifeline - (GHp/month)	213.0000	213.0000	213.0000
31-300 - (GHp/kWh)	84.3433	56.2289	140.5722
301-600 - (GHp/kWh)	109.4612	72.9741	182.4354
601+ - (GHp/kWh)	121.6236	81.0824	202.7060
Service Charge: Other Residential Consumers - (GHp/month)	1073.0886	1073.0886	1073.0886
Non-Residential			
0-300 - (GHp/kWh)	76.1487	50.7658	126.9145
301-600 - (GHp/kWh)	81.0304	54.0202	135.0506
601+ - (GHp/kWh)	120.9631	80.6420	201.6051
Service Charge - (GHp/month)	1242.8245	1242.8245	1242.8245
SLT-LV			
Energy Charge - (GHp/kWh)	120.5273	80.3516	200.8789
Service Charge - (GHp/Month)	50000.0000	50000.0000	50000.0000
SLT-MV			
Energy Charge - (GHp/kWh)	91.5106	61.0070	152.5176
Service Charge - (GHp/Month)	50000.0000	50000.0000	50000.0000
SLT-HV			
Energy Charge - (GHp/kWh)	96.0443	64.0295	160.0738
Service Charge - (GHp/Month)	50000.0000	50000.0000	50000.0000
SLT-HV MINES			
Energy Charge - (GHp/kWh)	239.9144	159.9429	399.8573
Service Charge - (GHp/Month)	50000.0000	50000.0000	50000.0000



Mr. Ebo B. Quagraine
Chairman
Public Utilities Regulatory Commission

MR. EBO B. QUAGRAINIE



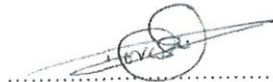
COMMISSIONER

DR. ISHMAEL ACKAH



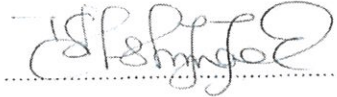
COMMISSIONER

MRS. DORA OPPONG



COMMISSIONER

MR. ISHMAEL EDJEKUMHENE



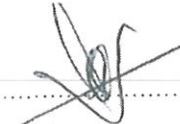
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DR. NII DARKO KOBINA ASANTE



COMMISSIONER

MR. PATRICK NYARKO



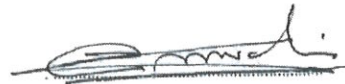
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DR. YAW ADU-GYAMFI



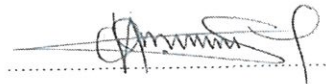
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