

**GOVERNMENT OF PUERTO RICO
PUERTO RICO PUBLIC SERVICE REGULATORY BOARD
PUERTO RICO ENERGY BUREAU**

**IN RE: ELECTRIC VEHICLE
CHARGING INFRASTRUCTURE
DEPLOYMENT**

CASE NO. NEPR-MI-2021-0013

**SUBJECT: Motion Re-Submitting the Tariff Sheet for
the Interim EV TOU Rate**

NEPR
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**MOTION RE-SUBMITTING THE TARIFF SHEET FOR THE INTERIM EV TOU
RATE**

TO THE HONORABLE PUERTO RICO ENERGY BUREAU:

COMES now **LUMA Energy ServCo, LLC** (“LUMA”), through the undersigned legal counsel, and respectfully states, submits and requests the following:

1. On April 8, 2024, LUMA filed with the Puerto Rico Energy Bureau of the Public Service Regulatory Board (“Energy Bureau”) a *Motion to Submit April 2024 Billing Integration Report In Compliance with Orders of January 13 and February 14, 2023, and Inform on the Tariff Sheet for the Interim EV TOU Rate and Customer Outreach Progress* (“April 8th Motion”), whereby, among others, it submitted as Exhibit 2, the tariff sheet for the interim electric vehicle time of use rate (“EV TOU Rate”) approved by the Energy Bureau pursuant to the Energy Bureau’s Resolution and Order of January 13, 2023 (“January 13th Resolution and Order”). This tariff sheet (the “EV TOU Tariff Sheet”) was prepared in compliance with the requirement in the January 13th Resolution and Order for LUMA to prepare a “complete tariff sheet and a description of all costs [...] and send it to EV owners before implementing the tariff, to advise them of the rate and invite them to enroll in it”.

2. The EV TOU Tariff Sheet submitted with the April 8th Motion contains the specific energy charges (in \$/kWh) that would apply to consumption registered through an eligible EV

charger or vehicle and a description of the applicable reconciliation clauses and riders. These energy charges were calculated based on the GRS rate and current reconciliation clauses and riders. LUMA has revised the EV TOU Tariff Sheet to include the formula for the EV TOU Rate, instead of the currently calculated rate as filed on April 8th, 2024, which is subject to quarterly changes. By adopting this approach, customers no longer need to refer to a new tariff every quarter; instead, they can consult the same tariff sheet and the current rates to determine their applicable rate. The calculated rate will be included on LUMA's website where it would be accessible to all customers. This updated version of the EV TOU Tariff Sheet is provided herein in *Exhibit 1*. The updated EV TOU Tariff Sheet in *Exhibit 1* herein will be sent to EV owners before implementing the tariff, to advise them of the rate and invite them to enroll in it.

3. LUMA respectfully requests this honorable Energy Bureau to take notice of the aforementioned and accept the updated EV TOU Tariff Sheet in *Exhibit 1*.

WHEREFORE, LUMA respectfully requests that the Energy Bureau **take notice** of the aforementioned and **accept** the attached Exhibit 1 and substitute this Exhibit with the April 8th Exhibit 2.

RESPECTFULLY SUBMITTED.

In San Juan, Puerto Rico, this 29th day of April 2024.

We hereby certify that we filed this motion using the electronic filing system of this Energy Bureau and that we will send an electronic courtesy copy of this motion to PREPA's Counsel, Lionel Santa, lionel.santa@prepa.com, and to the Independent Office of Consumer Protection by submittal to Hannia Rivera, hrivera@jrsp.pr.gov. LUMA understands that other participants or stakeholders in this proceeding will be notified as a result of the publicity of the filings in this process. Notwithstanding, LUMA will send a courtesy copy of the filing to the following stakeholders: agalloza@aggpr.com; alberto.cortes@warrendelcaribe.com; aldo@skootel.com; angel.d.rodriguez@outlook.com; antonio@velocicharge.com; apietrantoni@pmalaw.com; azayas@azeng.net; bigwheelcorp@gmail.com; blazquezmalu@gmail.com; brightsunpr@gmail.com; carlosxcdeno@gmail.com; clrivera@caguasexpressway.com; flota@caguasexpressway.com; cnegrette@solrenew.com; CR.Tejera@ddec.pr.gov; dacosta@aggpr.com; daniel.perez@totalenergies.pr; dcordero@group-em.com;

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Exhibit 1

Updated Interim EV TOU Rate Tariff Sheet

**TARIFA POR TIEMPO DE USO PARA VEHÍCULOS ELÉCTRICOS RESIDENCIALES****DESIGNACIÓN:**

EV-TOU

DISPONIBILIDAD:

En todo Puerto Rico.

APLICABILIDAD:

Esta tarifa aplicará a clientes residenciales que utilicen el servicio bajo la tarifa de Servicio Residencial General (GRS por sus siglas en inglés) para uso doméstico y que compren o arrienden un vehículo eléctrico (EV por sus siglas en inglés) enchufable y apto para uso vial, cargándolo a través de una conexión al sistema de distribución de la Autoridad de Energía Eléctrica de Puerto Rico (PREPA) en su residencia principal¹. Los clientes que participen de esta tarifa deberán tener instalado en su residencia un cargador de EV elegible o poseer un vehículo elegible. El servicio bajo esta tarifa comenzará cuando el cargador de EV elegible sea instalado por el cliente o el vehículo elegible sea registrado.

CARÁCTER DEL SERVICIO:

Corriente alterna, 60 Hertz, 2 o 3 cables, monofásico o trifásico; 120, 208 o 240 voltios, a opción de PREPA.

COBROS:

Estas tarifas se aplicarán a todo el consumo registrado a través del cargador de EV del cliente o del vehículo elegible.

Tiempo de Uso	Hora del Día	Multiplicadores de Tarifa
Pico	5:00 p.m. – 11:00 p.m.	117.088114% X FCA*
Intermedio	11:00 p.m. – 9:00 a.m.	100.000000% X FCA*
Fuera de Pico	9:00 a.m. – 5:00 p.m.	58.544057% X FCA*

Además, se aplicarán todas las cláusulas correspondientes a la tarifa GRS, excepto la de Ajuste de Costos de Combustible (FCA, por sus siglas en inglés).

PERIODOS DE PRECIOS:

Horario Pico: 5:00 p.m. a 11:00 p.m., todos los días.

Horario Intermedio: 11:00 p.m. a 9:00 a.m., todos los días.

¹ Esta tarifa fue establecida como parte de un programa piloto en cumplimiento con la Resolución y Orden de la Oficina de Energía de Puerto Rico emitida el 13 de enero de 2023, en el expediente NEPR-MI-2021-0013, In RE: La Implementación de Infraestructura de Carga de Vehículos Eléctricos, y otras órdenes y directivas en ese expediente.



Horario Fuera de Pico: 9:00 a.m. a 5:00 p.m., todos los días.

TERMINOS Y CONDICIONES:

1. Los clientes que reciban servicio bajo esta tarifa deben demostrar elegibilidad proporcionando lo siguiente:
 - a. Cargador de EV elegible o vehículo elegible.
 - b. Cuenta válida de servicio eléctrico de PREPA en CC&B con acuerdo de medición residencial.
 - c. Servicio de internet inalámbrico en el sitio.
2. Para los clientes que alquilan su vivienda, se requiere que cuenten con un servicio medido de forma independiente a su nombre para la misma.
3. El medidor del equipo de carga de EV debe estar conectado y tener la misma dirección que el medidor principal del cliente.
4. El servicio de carga de EV se proporcionará a través del cableado conectado al medidor único del cliente destinado al GRS. El consumo de energía de esta tarifa se deducirá del medidor principal al facturar los cargos por el uso de energía no relacionado con la carga de vehículos eléctricos (EV) del cliente.
5. En caso de que el equipo de carga o la telemetría del vehículo no registren el consumo en algún momento, al cliente se le facturarán los cargos según la tarifa GRS por cualquier consumo durante esos momentos.
6. El servicio de carga de EV estará sujeto a interrupciones y recortes cuando no haya suficiente generación para cubrir un período de demanda pico proyectado.
7. Si PREPA determina que se están violando los criterios de disponibilidad de esta tarifa, podrá excluir al cliente de esta.

CLÁUSULAS DE RECONCILIACIÓN Y *RIDERS*:

La Tarifa TOU está disponible para los clientes inscritos en la tarifa GRS, la cual está sujeta a las siguientes *Riders*:

1. *Riders* PPCA - Ajuste de Carga por Compra de Energía
2. *Riders* FOS - Subsidio de Combustible
3. *Riders* CILTA - Contribuciones en Lugar de Impuestos (CELI) - Municipios
4. *Riders* SUBA - HH - Subsidios de Ayuda para Humanos
5. *Riders* SUBA -NHH - Subsidios de No Ayuda para Humanos
6. *Riders* EE - Cargo Eficiencia Energética
7. *Riders* NM - Crédito Medición Neta
8. *Riders* SC - Cargo Titulización
9. *Riders* QF - Compras a Instalaciones Calificadas (*Qualifying Facilities*) (Generación Paralela)



10. *Riders* LP - Descuento Preservar Vida
11. *Riders* DD - Débito Directo
12. *Riders* TUP – Reconciliación Tarifa Provisional



RESIDENTIAL ELECTRIC VEHICLE TIME-OF-USE RATE

DESIGNATION:

EV-TOU

AVAILABLE:

Everywhere in Puerto Rico.

APPLICABLE:

This rate shall apply to residential customers taking service under the General Residential Service (GRS) tariff for domestic use who purchase or lease an on-road plug-in electric vehicle (EV) and charge the vehicle through a connection to the Puerto Rico Electric Power Authority (PREPA) distribution system at their primary residence¹. Customers who participate in this rate shall have installed at their residence an eligible EV charger or have an eligible vehicle. Service under this rate shall commence when the eligible EV charger is installed by the customer, or the eligible vehicle registered.

CHARACTER OF SERVICE:

Alternating current, 60 Hertz, 2 or 3 wires, single or three-phase; 120, 208, or 240 volts, at PREPA's option.

CHARGES:

These rates will be charged for all consumption recorded through the customer's EV charger or eligible vehicle.

Time of Use	Time of Day	Tariff Multipliers
On-Peak	5:00 p.m. – 11:00 p.m.	117.088114% X FCA*
Shoulder-Peak	11:00 p.m. – 9:00 a.m.	100.000000% X FCA*
Off-Peak	9:00 a.m. – 5:00 p.m.	58.544057% X FCA*

Customers shall also be charged all applicable riders to the GRS tariff, except for the Fuel Cost Adjustment (FCA) rider.

PRICING PERIODS:

On-Peak: 5:00 p.m. to 11:00 p.m., all days.

¹This rate was established as part of a pilot program in compliance with the Puerto Rico Energy Bureau's Resolution and Order issued on January 13, 2023, in docket NEPR-MI-2021-0013, In RE: Electric Vehicle Charging Infrastructure Deployment, and other orders and directives in that docket.



Shoulder: 11:00 p.m. to 9:00 a.m., all days.

Off-Peak: 9:00 a.m. to 5:00 p.m., all days.

TERMS AND CONDITIONS:

1. Customers taking service under this rate must demonstrate eligibility by the following requirements:
 - a. Eligible EV charger or eligible vehicle
 - b. Valid PREPA electric service account in CC&B with active residential metered agreement
 - c. Wireless internet service at the site
2. Customers who are renting their dwelling must have a separately metered service under their name for their dwelling.
3. The meter for the EV charging equipment must be connected to and have the same address as the customer's main meter.
4. EV charging service shall be served through wiring connected to the customer's single meter provided for General Residential Service. Consumption under this rate will be subtracted from the main meter for purposes of billing the customer's energy charges for non-EV charging usage.
5. Should the charging equipment or the vehicle telematics fail to record consumption at any time, the customer will be billed the charges under the GRS tariff for any consumption during those times.
6. EV charging service shall be subject to interruption and curtailment when there is insufficient generation to meet a projected peak demand period.
7. If PREPA finds that the availability criteria of this rate are being violated, it may remove the customer from this rate.

RECONCILIATION CLAUSES AND RIDERS:

TOU Rate is available to customers enrolled in the GRS tariff, which is subject to the following Riders:

1. Rider PPCA – Purchased Power Charge Adjustment
2. Rider FOS – Fuel Oil Subsidy
3. Rider CILT – Contributions in Lieu of Taxes (CILT) – Municipalities
4. Rider SUBA - HH – Help to Humans Subsidies
5. Rider SUBA - NHH – Non-Help to Humans Subsidies
6. Rider EE – Energy Efficiency Charge
7. Rider NM – Net Metering Charge
8. Rider SC – Securitization Charge



9. Rider QF – Purchases from Qualifying Facilities (Parallel Generation)
10. Rider LP – Life Preserving Discount Rider
11. Rider DD – Direct Debit Rider
12. Rider TUP – True of Provisional Rate Increase