

ENMAX POWER CORPORATION ("EPC")

DISTRIBUTION TARIFF

RATE SCHEDULE

RATES IN EFFECT AS OF JULY 1, 2024

EPC DISTRIBUTION TARIFF RATE SCHEDULE

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DISTRIBUTION TARIFF RESIDENTIAL

RATE CODE D100

Rate Schedule for the provision of Electricity Services to residential Customers of a Retailer.

ELIGIBILITY

- 1. Sites which use Electricity Services for domestic purposes in separate and permanently metered single family dwelling units with each unit either metered separately or incorporated into a common building with other units.
- 2. As a single phase or three phase wire service supplied at a standard voltage normally available.
- 3. Sites eligible under 1 and 2 that qualify as a Micro-Generator under the Micro-Generation Regulation.

RATE

COMPONENT TYPE	<u>Unit</u>	<u>PRICE</u>
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DISTRIBUTION CHARGE FOR DISTRIBUTION ACCESS SERVICE

Service and Facilities Charge per day \$0.763730 System Usage Charge per kWh \$0.015362

TRANSMISSION CHARGE FOR SYSTEM ACCESS SERVICE

Variable Charge per kWh \$0.041392

INVOICE PERIOD

Monthly, from the date of the last invoice to the date of the current invoice.

TERMS AND CONDITIONS

The Terms and Conditions of the EPC Distribution Tariff form part of this Rate Schedule and apply to all Electricity Services supplied under this Tariff.

OTHER

- No more than one additional unit of living quarters within a single family dwelling, such as a
 basement suite equipped with cooking facilities, may be provided Electricity Services through
 one Meter under Rate Code D100. If the dwelling contains more than one additional selfcontained unit of living quarters, a Commercial Rate will apply unless a separate Meter is
 installed for each unit.
 - All new construction in R2 or higher density areas shall have a separate Meter for each suite, or alternatively the Electricity Services may be invoiced at the appropriate commercial rate.
- 2. If a Residential Site has a garage with a separate meter, the garage will be assigned a commercial rate.
- 3. If a Site qualifies as a Micro-Generator, rate charges will only apply to energy inflow into the Site (i.e. no outflow charges).

LOCAL ACCESS FEE (LAF)

DISTRIBUTION TARIFF SMALL COMMERCIAL

RATE CODE D200

Rate Schedule for the provision of Electricity Services to small commercial Customers of a Retailer.

ELIGIBILITY

- 1. Commercial Sites where the Energy consumption is less than 5,000 kWh per month (includes all unmetered services that are not Rate Code D500).
- 2. Sites eligible under 1 that qualify as a Micro-Generator under the Micro-Generation Regulation.

RATE

COMPONENT TYPE	Unit	PRICE
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DISTRIBUTION CHARGE FOR DISTRIBUTION ACCESS SERVICE

Service and Facilities Charge per day \$1.722016

System Usage Charge per kWh \$0.012927

TRANSMISSION CHARGE FOR SYSTEM ACCESS SERVICE

Variable Charge per kWh \$0.031074

INVOICE PERIOD

Monthly, from the date of the last invoice to the date of the current invoice.

TERMS AND CONDITIONS

The Terms and Conditions of the EPC Distribution Tariff form part of this Rate Schedule and apply to all Electricity Services supplied under this Tariff.

OTHER

1. Temporary Construction/Service

Construction and rental costs for necessary transformers and equipment required for any temporary Electricity Services (whether single or three phase, or whether served from an overhead or underground source), shall be payable by the Customer to EPC in advance and based on an EPC estimate. Construction costs include costs associated with:

- (a) up and down labour;
- (b) unsalvageable material;
- (c) vehicles; and
- (d) equipment.

2. Temporary Connection Service

Where applied-for Connection Services are to be used for temporary purposes only, the Customer will pay EPC, in advance of the installation:

- (a) EPC's total cost of installation and removal of the Facilities required for the temporary service; and
- (b) the cost of unsalvageable material.

3. Unmetered Services

For unmetered services where individual energy consumption is small and easily predicted, estimated consumption will be based on equipment nameplate rating and operational patterns.

4. If a Site that qualifies as a Micro-Generator, rate charges will only apply to energy inflow into the Site (i.e. no outflow charges).

LOCAL ACCESS FEE (LAF)

DISTRIBUTION TARIFF MEDIUM COMMERCIAL

RATE CODE D300

Rate Schedule for the provision of Electricity Services to medium commercial Customers of a Retailer.

ELIGIBILITY

- 1. For Sites whose Energy consumption is equal to or greater than 5,000 kWh per month for at least six of the last 12 invoice periods, provided a peak demand greater than 150 kVA was not registered twice in the previous 365 days.
- 2. Sites eligible under 1 above that qualify as a Micro-Generator under the Micro-Generation Regulation.

RATE

COMPONENT TYPE	<u>UNIT</u>	<u>PRICE</u>
DISTRIBUTION CHARGE FOR DI	STRIBUTION ACCESS SER	VICE

Service Charge	per day	\$9.572646
Facilities Charge	per day per kVA of Billing Demand	\$0.064986
Non-Ratcheted Demand Charge	per day per kVA of Metered Demand	\$0.062637

TRANSMISSION CHARGE FOR SYSTEM ACCESS SERVICE

Demand Charge	per day per kVA of Billing Demand	\$0.286279
Variable Charge	per kWh	\$0.009971

Where

kVA of "Billing Demand" is defined as the greater of "Metered", "Ratchet" or "Contract" Demand:

- (a) "Metered Demand" is the actual metered demand in the Tariff bill period;
- (b) "Ratchet Demand" is 90% of the highest kVA demand in the last 365 days ending with the last day of the Tariff bill period; and

(c) "Contract Demand" is the kVA contracted for by the Customer.

INVOICE PERIOD

Monthly, from the date of the last invoice to the date of the current invoice.

TERMS AND CONDITIONS

The Terms and Conditions of the EPC Distribution Tariff form part of this Rate Schedule and apply to all Electricity Services supplied under this Tariff.

OTHER

- 1. Non-Standard Residential "Bulk-Metering".
- 2. Bulk Metering is the metering of multiple-unit residential occupancies under one corporate identity, (e.g., town housing, apartments, mobile home parks). Where bulk-metering exists, the Customer shall not re-sell electricity, but may include electricity as part of the rental charge and not separate therefrom.
- 3. Includes Medium Commercial Sites served at primary voltage that existed prior to November 2004 rate class changes.
- 4. If a Site qualifies as a Micro-Generator, rate charges will only apply to energy inflow into the Site (i.e. no outflow charges).
- 5. D300 Primary Voltage Service Customers
 - a. For locations or buildings that receive primary voltage service, there will be a transformation credit of \$1.782467 per day applied to the Service Charge, and a transformation credit of \$0.012323 per day per kVA of Billing Demand applied to the Facilities Charge.
 - b. The transformation credit is applicable only to D300 sites receiving primary voltage service prior to January 1, 2009.

LOCAL ACCESS FEE (LAF)

DISTRIBUTION TARIFF LARGE COMMERCIAL - SECONDARY

RATE CODE D310

Rate Schedule for the provision of Electricity Services to large commercial (secondary) Customers of a Retailer.

ELIGIBILITY

- 1. For Electricity Services that registered a monthly peak demand greater than 150 kVA twice in the previous 365 days and served at secondary voltage.
- 2. Sites eligible under 1 that qualify as a Micro-Generator under the Micro-Generation Regulation.

RATE

	COMPONENT TYPE	<u>Unit</u>	<u>Price</u>
DISTRIE	BUTION CHARGE FOR DISTE	RIBUTION ACCESS SERVICE	E
	Service Charge	per day	\$25.847803
	Facilities Charge	per day per kVA of Billing Demand	\$0.152884
	Non-Ratcheted Demand Charge	per day per kVA of Metered Demand	\$0.050297
TRANSMISSION CHARGE FOR SYSTEM ACCESS SERVICE			
	Demand Charge	per day per kVA of Billing Demand	\$0.356583
	Variable Charge On Peak	per kWh	\$0.012142
	Variable Charge Off Peak	per kWh	\$0.009298
Whore			

Where

kVA of "Billing Demand" is defined as the greater of "Metered", "Ratchet" or "Contract" Demand:

- (a) "Metered Demand" is the actual metered demand in the Tariff bill period,
- (b) "Ratchet Demand" is 90% of the highest kVA demand in the last 365 days ending with the

last day of the Tariff bill period,

(c) "Contract Demand" is the kVA contracted for by the Customer.

"On Peak" is all Energy consumption from 8 a.m. to 9 p.m. Monday to Friday inclusive, excluding statutory holidays (as according to the ISO Rules definition),

"Off Peak" is all Energy consumption not consumed in On Peak hours.

INVOICE PERIOD

Monthly, from the date of the last invoice to the date of the current invoice.

TERMS AND CONDITIONS

The Terms and Conditions of the EPC Distribution Tariff form part of this Rate Schedule and apply to all service supplied under this Tariff.

OTHER

If a Site qualifies as a Micro-Generator, rate charges will only apply to energy inflow into the Site (i.e. no outflow charges).

LOCAL ACCESS FEE (LAF)

DISTRIBUTION TARIFF LARGE COMMERCIAL - PRIMARY

RATE CODE D410

Rate Schedule for the provision of Electricity Services to large commercial (primary) Customers of a Retailer.

ELIGIBILITY

- 1. For Electricity Services that are served at primary voltage.
- 2. Sites eligible under 1 above that qualify as a Micro-Generator under the Micro-Generation Regulation.

RATE

COMPONENT TYPE	Unit	Price

DISTRIBUTION CHARGE FOR DISTRIBUTION ACCESS SERVICE

Service Charge	per day	\$29.819061
Facilities Charge	per day per kVA off Billing Demand	\$0.020804
Non-Ratcheted Demand Charge	per day per kVA of Metered Demand	\$0.059972

TRANSMISSION CHARGE FOR SYSTEM ACCESS SERVICE

Demand Charge	per day per kVA of Billing Demand	\$0.318966
Variable Charge On Peak	per kWh	\$0.010501
Variable Charge Off Peak	per kWh	\$0.007963

Where

kVA of "Billing Demand" is defined as the greater of "Metered", "Ratchet" or "Contract" Demand:

- (a) "Metered Demand" is the actual metered demand in the Tariff bill period,
- (b) "Ratchet Demand" is 90% of the highest kVA demand in the last 365 days ending with the last day of the Tariff bill period,
- (c) "Contract Demand" is the kVA contracted for by the Customer,

"On Peak" is all Energy consumption from 8 a.m. to 9 p.m. Monday to Friday inclusive, excluding

statutory holidays (as according to the ISO Rules definition),

"Off Peak" is all Energy consumption not consumed in On Peak hours.

INVOICE PERIOD

Monthly, from the date of the last invoice to the date of the current invoice.

TERMS AND CONDITIONS

The Terms and Conditions of the EPC Distribution Tariff form part of this Rate Schedule and apply to all Electricity Services supplied under this Tariff.

OTHER

- 1. The Customer is responsible for supplying all transformers whether owned by Customer or rented.
- 2. "Primary Metering" shall be metering at EPC's primary distribution voltage with any subsequent transformation being the sole responsibility of the Customer.
- 3. Multi-Sites
 - a) For Customers that have a normally used service connection (preferred service) and a second service connection used strictly as a backup service (alternate service), the demands of the two service connections will be totaled on an interval basis and charged based on Rate Code D410.
 - b) For Customers that use more than one service connection on a regular basis, demands of all the service connections will be totaled on an interval basis and charged based on Rate Code D410 provided the service connections are:
 - i) positioned on adjacent and contiguous locations;
 - ii) not separated by private or public property or right-of-way; and
 - iii) operated as one single unit.
- 4. If a Site qualifies as a Micro-Generator, rate charges will only apply to energy inflow into the Site (i.e. no outflow charges).

LOCAL ACCESS FEE (LAF)

DISTRIBUTION TARIFF STREETLIGHTS

RATE CODE D500

Rate Schedule for the provision of Electricity Services to Customers of a Retailer.

ELIGIBILITY

For all photo cell controlled lighting services including all streetlights, traffic sign lighting, roadway lighting and lane rental lighting. Services with photo cell controlled lighting will not be eligible for a Meter.

RATE

COMPONENT TYPE UNIT PRICE

DISTRIBUTION CHARGE FOR DISTRIBUTION ACCESS SERVICE

Fixture Charge per day per fixture \$0.090610

TRANSMISSION CHARGE FOR SYSTEM ACCESS SERVICE

Variable Charge per kWh \$0.070827

INVOICE PERIOD

Monthly, from the date of the last invoice to the date of the current invoice.

TERMS AND CONDITIONS

The Terms and Conditions of the EPC Distribution Tariff form part of this Rate Schedule and apply to all Electricity Services supplied under this Tariff.

LOCAL ACCESS FEE (LAF)

DISTRIBUTION TARIFF LARGE DISTRIBUTED GENERATION

RATE CODE D600

Rate Schedule for the provision of Electricity Services to Sites with on-site generation with a minimum export capacity of 1,000 kVA.

ELIGIBILITY

- 1. For services with on-site generation connected in parallel with the EPC Electric Distribution System with a minimum export capacity of 1,000 kVA.
- 2. For Electricity Services that are served at primary voltage.
- 3. For sites equipped with bi-directional interval recording metering.

RATE

COMPONENT TYPE	Unit	PRICE
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DISTRIBUTION CHARGE FOR DISTRIBUTION ACCESS SERVICE

Service Charge	per day	\$34.043784
Dedicated Facilities Charge	per day	customer specific
System Usage Charge On Peak	per kWh	\$0.011692

TRANSMISSION CHARGE FOR SYSTEM ACCESS SERVICE

ISO Costs/Credits	\$ Flow
	through

1. The customer specific Dedicated Facilities Charge daily amount will be determined as follows:

Dedicated Facilities Charge = $((DFA + GA) \times (CRF + OMA))/365$ days.

Where:

- a) DFA = current cost of dedicated feeder assets
- b) GA = general assets associated with DFA and equal to 10.8% of DFA
- c) CRF = Capital Recovery Percentage Factor based on EPC's weighted cost of capital and approved depreciation rate.

d) OMA = Operation, maintenance and administration factor equal to 3.1% of DFA.

The customer specific Dedicated Facilities Charge daily amount will be outlined in the Interconnection Agreement which will also include the term of the Agreement and an annual inflation adjustment.

- 2. The System Usage Charge will be determined using the net of the energy inflow and energy outflow at the Meter(s). System Usage Charge will be waived for sites that only have dedicated facilities and do not use the EPC primary feeder system.
- 3. "On Peak" is all Energy consumption from 8 a.m. to 9 p.m. Monday to Friday inclusive, excluding statutory holidays (as according to the ISO Rules definition), "Off Peak" is all Energy consumption not consumed in On Peak hours.
- 4. Flow-Through of ISO Costs/Credits will be determined by applying the ISO DTS rate and/or STS rate (and any applicable riders) to the difference between the POD billing determinants with and without the site(s) billing determinants.

In accordance with AUC Decision 26090-D01-2021, the multipliers shown in Table 1 will then be applied to the DTS-based portion of the flow-through ISO costs/credits prior to finalizing and issuing the charge/credit.¹

Table 1: Multiplier for the calculated DTS portion of Flow-Through ISO Costs/Credits

Year	First day when the multiplier will be applied	Multiplier
1	Jan 1, 2022	0.8
2	Jan 1, 2023	0.6
3	Jan 1, 2024	0.4
4	Jan 1, 2025	0.2
5	Jan 1, 2026	0

5. An initial fee will be charged for the incremental cost of bi-directional meter(s).

INVOICE PERIOD

Monthly, from the date of the last invoice to the date of the current invoice.

¹ AUC Decision 26090-D01-2021, paragraph 88.

TERMS AND CONDITIONS

The Terms and Conditions of EPC form part of this Rate Schedule and apply to all Electricity Services supplied under this Tariff.

OTHER

- 5. The Customer is responsible for supplying all transformers whether owned by customer or rented.
- 6. "Primary Metering" shall be metering at EPC's primary distribution voltage with any subsequent transformation being the sole responsibility of the Customer.

7. Multi-Site Locations

- c) For locations or buildings that have a normally used service connection (preferred service) and a second service connection used strictly as a backup service (alternate service), the demands of the two service connections will be totaled on an interval basis and charged on Rate Code D600.
- d) For locations that use more than one service connection on a regular basis, demands of all the service connections will be totaled on an interval basis and charged on Rate Code D600.

LOCAL ACCESS FEE (LAF)

DISTRIBUTION TARIFF TRANSMISSION CONNECTED

RATE CODE D700

Rate Schedule for the provision of Distribution Access Service to Customers of a Retailer that are connected directly to EPC Facilities at a transmission voltage.

RATE

COMPONENT TYPE UNIT PRICE

DISTRIBUTION CHARGE FOR DISTRIBUTION ACCESS SERVICE

Service Charge per day \$34.043784

TRANSMISSION CHARGE FOR SYSTEM ACCESS SERVICE

ISO Costs \$ Flow through

INVOICE PERIOD

Monthly, from the date of the last invoice to the date of the current invoice.

TERMS AND CONDITIONS

The Terms and Conditions of the EPC Distribution Tariff form part of this Rate Schedule and apply to all Electricity Services supplied under this Tariff.

LOCAL ACCESS FEE (LAF)

DAS ADJUSTMENT RIDER

This is a rider to charge/refund the difference between DAS Adjustment Rider amounts collected between January 1, 2022 to March 31, 2022 and the amounts approved as per AUC Decision 27042-D01-2021. The adjustment is effective January 1, 2024 to March 31, 2024.

ELIGIBILITY

Rider will apply to all sites.

RIDER

RATE CLASS DESCRIPTION	RATE CODE	<u>Unit</u>	PRICE
Residential	D100	% DAS	
Small Commercial	D200	% DAS	
Medium Commercial	D300	% DAS	
Large Commercial – Secondary	D310	% DAS	
Large Commercial – Primary	D410	% DAS	
Streetlights	D500	% DAS	
Large Distributed Generation	D600	% DAS	

Local Access Fee (LAF)

The LAF is a surcharge imposed by the City of Calgary and is not approved by the Alberta Utilities Commission. The LAF is applicable to all services located within the City of Calgary.

2024 Balancing Pool Allocation Rider

The "2024 Balancing Pool Allocation" is a rider to flow through the Alberta Electric System Operator ("ISO") Consumer Allocation Rider ("Rider F"), which is an amount that was transferred to the ISO from the Balancing Pool under Section 82 of the *Electric Utilities Act*.

ELIGIBILITY

Rider will apply to all energy delivered under the Distribution Tariff.² The rider is effective January 1, 2024.

Rider

COMPONENT TYPE	<u>Unit</u>	PRICE	
Balancing Pool Allocation	per kWh	\$ 0.001331	

LOCAL ACCESS FEE (LAF)

² D600 sites are ineligible for the Balancing Pool Allocation Rider, as D600 sites receive a flow-through of ISO Costs/Credits through the D600 Transmission Charge for System Access Service, which includes the AESO Rider F

QUARTERLY TRANSMISSION ACCESS CHARGE (TAC) ADJUSTMENT RIDER

This is rider to charge/refund the balance in the TAC Deferral Account. The TAC Deferral Account records changes in transmission costs due to changes in Alberta Electric System Operator ("AESO") rates. The rider is effective July 1, 2024.

ELIGIBILITY

Rider will apply to all energy delivered under the Distribution Tariff.

RIDER

2024 Quarterly TAC Adjustment Rider

Rate Class Description Rate Code	Rate		Quarterly TAC Adjustment Rider Charge / (Refund)			
	Code	Unit	Q1 Jan 1, 2024	Q2 Apr 1, 2024	Q3 Jul 1, 2024	Q4 Oct 1, 2024
Residential	D100	per kWh	\$0.001597	\$(0.007168)	\$(0.005082)	
Small Commercial	D200	per kWh	\$0.001516	\$(0.007041)	\$(0.004890)	
Medium Commercial	D300	per kWh	\$0.001483	\$(0.006444)	\$(0.004686)	
Large Commercial - Secondary	D310	per kWh	\$0.001348	\$(0.006291)	\$(0.004236)	
Large Commercial - Primary	D410	per kWh	\$0.001423	\$(0.005968)	\$(0.004265)	
Streetlighting	D500	per kWh	\$0.001794	\$(0.010960)	\$(0.007275)	

LOCAL ACCESS FEE ("LAF")

The LAF is a surcharge imposed by the City of Calgary and is not approved by the Alberta Utilities Commission. The LAF is applicable to all services located within the City of Calgary.

TRANSMISSION ACCESS CHARGE (TAC) DEFERRAL ACCOUNT RIDER ADJUSTMENT

This is a rider to charge/refund the balance in the Transmission Access Charge Deferral Account. The TAC Deferral Account records changes in transmission access costs due to changes in Alberta Electric System Operator (AESO) rates. The adjustment is effective January 1, 2024 to December 31, 2024.

ELIGIBILITY

Rider will apply to all energy delivered under the Distribution Tariff.

RIDER

2024 TAC Deferral Account Rider Adjustment

Rate Class Description	Rate Code	Unit	2024 TAC Deferral Account Rider Adjustment Charge / (Refund)
Residential	D100	per kWh	0.000205
Small Commercial	D200	per kWh	(0.004223)
Medium Commercial	D300	per kWh	0.003319
Large Commercial - Secondary	D310	per kWh	(0.000288)
Large Commercial - Primary	D410	per kWh	0.001237
Streetlighting	D500	per kWh	0.022086

LOCAL ACCESS FEE ("LAF")

The LAF is a surcharge imposed by the City of Calgary and is not approved by the Alberta Utilities Commission. The LAF is applicable to all services located within the City of Calgary.