



Mt. Carmel Public Utility Co.
Mt. Carmel, IL 62863

Applies to Mt. Carmel Service Area

ILL C C No. 8
9th Revised Sheet No. 13
Cancelling 8th Revised Sheet No.13

RIDER NM – NET METERING SERVICE

AVAILABILITY

In compliance with 83 Ill. Admin. Code Part 465, Rider NM – Net Metering Service is available to Customers purchasing power and energy from the Company, and that are determined to be an Eligible Customer as defined in 220 ILCS 5/16-107.5 of the Public Utilities Act. An Eligible Customer will have installed an Eligible Renewable Electrical Generating Facility operating in parallel with the Company’s electric system.

* Prior to commencement of service, Customer must complete an Application for Service in accordance with 83 Ill. Admin. Code Part 465, and comply with the electrical interconnection requirements contained in 83 Ill. Admin. Code Part 466. Customer shall choose between 1:1 kW or monetary credit at the time of application. If no election is made, then the default shall be 1:1 kW.

DEFINITIONS

ANNUAL PERIOD

Annual Period means the period of 12 consecutive monthly Billing Periods following commencement of Net Metering Service and ending on the last day of either the April monthly billing period or the October monthly billing period, whichever applies to the commencement of service. The month designated as the commencement of service will be chosen by the Customer.

AVOIDED COST

Avoided Cost describes the incremental costs to the Company of electric energy or Capacity, or both which, but for the purchase from an Eligible Customer, the Company would have purchased for use by the Customer from another source.

ELIGIBLE CUSTOMER

An Eligible Customer means a Retail Customer that owns or operates a solar, wind or other Eligible Renewable Electrical Generating Facility with a rated capacity of not more than 2000 kilowatts (kW) that is located on the Customer’s premises and is intended primarily to off-set the Customer’s own electrical consumption.



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ILL C C No. 8
1st Revised Sheet No. 13.1
Cancelling Original Sheet No. 13.1

RIDER NM – NET METERING SERVICE

ELIGIBLE RENEWABLE ELECTRICAL GENERATING FACILITY

An Eligible Renewable Electrical Generating Facility is a generator no larger than 2000 kW powered by solar electric energy, wind, dedicated crops grown for electricity generation, anaerobic digestion of livestock or food processing waste, fuel cells or micro turbines powered by renewable fuels or hydroelectric energy, as such generators are described in 83 Ill Admin. Code Part 465.

NET ELECTRICITY METERING, or NET METERING

Net Metering describes the process by which measurement of energy during a billing period applicable to a Customer will capture the net amount of electricity supplied by the Company, the net amount of electricity provided to the Company by the Customer, the total amount of electricity consumed by the Customer, or the total amount of electricity generated by the Customer .

NET PURCHASER OF ELECTRICITY

A net purchaser during any billing period is a Customer whose generation produced during that period is less than the Customer’s total usage of electricity.

NET PROVIDER OF ELECTRICITY

A net provider during any billing period is a Customer whose generation produced during that period is greater than the Customer’s total usage of electricity.

BILLING METHODOLOGY

- * As provided for in 220 ILCS 5/16-107.5 (n), a Customer receiving service under this Rider shall be charged for the net kwh consumed and/or credited for the net kwh generated as follows:
- * A. For a Residential or Non-Residential Customer connected prior to December 31, 2024, at 4:30 PM CST:

Issued November 4, 2024
Issued by David W. James, II, President

Date Effective, January 1, 2025

316 Market Street, Mt. Carmel IL 62863



Mt. Carmel Public Utility Co.
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ILL C C No. 8
1st Revised Sheet No. 13.2
Cancelling Original Sheet No. 13.2

RIDER NM – NET METERING SERVICE

* If, during a billing period, the Customer is a net purchaser of electricity, for the lifetime of the originally sized system, (not to exceed thirty (30) years) the Company shall calculate charges to be paid by the Customer during that period based on the net amount of electricity purchased by the Customer multiplied by the tariffed or contract rate, as applicable and in effect at that time. If in prior billing periods during the same annual period, the Customer has accrued credits during months in which they were a net provider, the Company will apply those credits in an amount no greater than the net amount of energy purchased by Customer during the current billing period. If no balance of credits exists, the Customer will pay Company for the net energy purchased as described above.

If, during a billing period the Customer is a net provider of electricity, the company shall determine the excess kwh generated by the customer and multiply those kwh by the tariffed rate or contract rate, as applicable and in effect at that time. These charges will be accrued for the Customer and will constitute a credit that will be applied as necessary in future months to offset charges during periods in which the Customer is a net purchaser. The credits accrued hereunder expire, if unused, on the anniversary date of net metering service.

Regardless of whether the Customer is a net purchaser or net provider of electricity, the Company shall charge each month and the Customer shall pay each month the amount of the applicable Customer Charge.

* B. For an Eligible Customer Connected after December 31, 2024, at 4:30 PM CST:

* If, during a billing period, the Customer is a net purchaser of electricity, the Company shall calculate charges to be paid by the Customer during that period based on the net amount of electricity purchased by the Customer multiplied by the tariffed or contract rate, as applicable and in effect at that time. If in prior billing periods during the same annual period, the Customer has accrued credits during months in which they were a net provider, the Company will apply those credits in an amount no greater than the net amount of energy purchased by Customer during the current billing period. If no balance of credits exists, the Customer will pay Company for the net energy purchased as described above.

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IL C C No. 8
Original Sheet No. 13.2.1

RIDER NM – NET METERING SERVICE

If, during a billing period the Customer is a net provider of electricity, the company shall determine the excess kwh generated by the customer and multiply those kwh by the Company's avoided cost as applicable and in effect at that time. These charges will be accrued for the Customer and will constitute a credit that will be applied as necessary in future months to offset charges during periods in which the Customer is a net purchaser. The credits accrued hereunder expire, if unused, on the anniversary date of net metering service.

Regardless of whether the Customer is a net purchaser or net provider of electricity, the Company shall charge each month and the Customer shall pay each month the amount of the applicable Customer Charge.

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316 Market Street, Mt. Carmel IL 62863

RIDER NM – NET METERING SERVICE

RECEIVED

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CHIEF CLERK'S OFFICE

ILLINOIS COMMERCE COMMISSION

TERMS AND CONDITIONS OF SERVICE

Applying For Service

Applications for service hereunder can be obtained and made by contacting the Company.

Service Under This Rider May be Limited As Follows

In accordance with Section 16-107.5(j) of the Public Utilities Act, the Company will institute a cap or limit on the number of facilities that may take service under this Rider. For each annual period during which this rider is in affect, the Company will limit the number of facilities taking service under the Rider to an amount, based on facility size, that in aggregate does not exceed 5% of the Company's annual maximum peak electrical demand exhibited in the prior calendar year. Service will be limited on a first come, first served basis, with existing customers taking service under this Rider having priority on the basis of when they began service. On an annual basis, if this limit of service is reached, no new applications will be accepted.

Metering

Each Eligible Customer taking service under this rider must have in place metering equipment capable of measuring the flow of electric energy in both directions simultaneously prior to receiving service. The Electricity Provider is responsible for the costs associated with installing such equipment.

Issued November 6, 2024
David W. James, II, President

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316 Market Street, Mt. Carmel IL 62863