Oakland, California

Revised Cancelling Revised

Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

59860-E 59442-E

Sheet 1

ELECTRIC SCHEDULE NEM2V VIRTUAL NET ENERGY METERING SERVICE

APPLICABILITY:

This virtual net energy-metering schedule is applicable to a multi-tenant or multi-meter¹ Eligible NEM2V installation on a single eligible Property, as defined below, and that includes the following:

- a. A Generator Account that:
 - consists of a Renewable Electrical Generation Facility (REGF)², sized no larger than the energy requirements of all Benefitting Accounts; and
 - 2) is taking service on an applicable time-of-use TOU rate
 - has no load other than that required by the REGF or the combination of such (except as described in Special Condition 6); and
 - 4) takes service, with the generator owner or their designee as the Customer of record ("Owner"); and
- b. Benefitting Account(s), each of which:
 - 1) takes service from PG&E; and
 - is an individually metered, electric account serving a tenant or common area; and

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- 3) is taking service on an applicable TOU^{3,4} rate schedule
- does not participate in another virtual net energy metering program or the RES-BCT program.

Pursuant to Decision (D.) 23-11-068, this Schedule is closed to new customers with applications submitted after February 14, 2024, except for Master Metered customers as detailed in Special Condition 11. Notwithstanding the foregoing, customers applying on or after February 15, 2024, but before the Virtual Net Billing Tariff (NBTV) adopted by Decision 23-11-068 is approved, may apply for interconnection under this Schedule subject to the terms of Special Condition 10. Customers applying before February 15, 2024, are subject to the application requirements specified in Special Condition 4 (Interconnection) to maintain eligibility on NEM2V.

(Continued)

Advice 7674-E Issued by Submitted August 11, 2025
Decision Shilpa Ramaiya Effective June 12, 2025
Vice President Resolution Regulatory Proceedings and Rates

August 11, 2025
Effective Resolution E-5374

[&]quot;Multi-meter" means two or more utility revenue meters, including master meters, participating in the NEM2V program, in addition to the Generator Account meter.

Consistent with Decision 22-12-056, multiple REGFs on an eligible Property served by different Electric Accounts are allowed to be treated as one generator, with credits allocated across Benefitting Accounts on the Property. Also, consistent with Decision 14-05-033, and as modified by Decision 16-01-044, NEM paired storage may interconnect under this tariff subject to the metering and sizing requirements specified in D.14-05-033. For a REGF with storage (NEM2V Storage), please see Special Condition 6.

³ Customers on Schedules such as ET, ES, ESR, which have no available corresponding TOU Rate are not required to switch to TOU rates, unless and until such a rate becomes available.

⁴ Customers, including those at Benefiting accounts, when the arrangement switches from Schedule NEMV to this NEM2V successor tariff are required to take any applicable TOU rate, beginning at the time the customer switches to the NEM successor tariff, pursuant to D.14-03-041 and D.16-01-044. Any account not found to be on a TOU rate will automatically be defaulted to the specified TOU rate defined in the "Rate" section below.

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57292-E 55725-E

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Sheet 2

ELECTRIC SCHEDULE NEM2V VIRTUAL NET ENERGY METERING SERVICE

APPLICABILITY: (Cont'd.)

A NEM2V REGF greater than one megawatt seeking interconnection with PG&E's transmission system under this Rate Schedule that is not subject to one of the exceptions described in Electric Tariff Rule 21 Section B.1 (*Applicability*) shall interconnect in accordance with the instructions provided there. Such customers shall also apply via PG&E's online application portal (*YourProject*) for the purpose of initiating an application and determining eligibility of their REGF under this Schedule. This requirement is not applicable to such REGFs with Permission to Operate letters received as of May 6, 2022, or proposed REGFs with materially complete interconnection applications submitted as of May 6, 2022.

Property: All of the real property and apparatus employed in a single multitenant or multi-meter facility on contiguous parcels of land. These parcels may be divided by a dedicated street, highway or public thoroughfare or railway, so long as they are otherwise contiguous, part of the same single multi-tenant or multi-meter facility, and all under the same ownership.

The exports from the Generator Account are allocated to the Benefitting Accounts as described in the Special Condition 3 below.

The Generator Account and the Benefitting Accounts will be referred to collectively in this tariff as a "NEM2V Arrangement."

A Qualified Customer is either:

- the Owner or Operator of the multi-tenant, multi-meter Eligible NEM2V Property with one or more separately metered accounts;
- an entity authorized by the owner to install and/or operate the REGF on the Eligible NEM2V Property and who will be the IOU's customer of record for the REGF; or
- a tenant/occupant⁵ in the Eligible NEM2V Property with a separately metered account, which received credit from the REGF.

(Continued)

Advice 7173-E Decision D.22-11-068

While this refers to a single metered tenant/occupant, "Multi-Meter Property" requires that there be two or more tenant/occupants, each with its own utility revenue meter participating in the NEM2V Arrangement, in addition to the (N) Generator Account meter.

Revised Cancelling Original

Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No. 47181-E 37827-E

ELECTRIC SCHEDULE NEM2V VIRTUAL NET ENERGY METERING SERVICE Sheet 3

(Cont'd.)

APPLICABILITY: A REGF means a generating facility that generates electricity by using:

- biomass,
- solar thermal, b)
- c) d) photovoltaic.
- wind.
- geothermal. e)
- fuel cells using renewable fuels,
- small hydroelectric generation (but a small hydroelectric generation facility is not an eligible REGF if it will cause an adverse impact on instream beneficial uses or cause a change in the volume or timing of streamflow),
- digester gas,
- municipal solid waste conversion,
- j) k) landfill gas,
- ocean wave,
- I) ocean thermal, or
- tidal current.

and any additions or enhancements to the generating facility using that technology pursuant to paragraph (1) of subdivision (a) of Section 25741 of the Public Resources Code. These renewable sources are defined in the latest version of the California Energy Commission's (CEC's) Renewables Portfolio Standard (RPS) Eligibility Guidebook and the Overall Program Guidebook.⁶

Service Under Schedule NEM2V is available to Customers that provide PG&E with:

- a completed, signed NEM2V application and interconnection agreement as a. described in Special Condition 4, including all supporting documents and required payments; AND
- evidence of the Customer's final inspection clearance from the governmental authority having jurisdiction over the REGF.

The RPS Guidebooks can be found at: https://www.energy.ca.gov/programs-andtopics/programs/renewables-portfolio-standard

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58448-E 54097-E

Sheet 4

ELECTRIC SCHEDULE NEM2V VIRTUAL NET ENERGY METERING SERVICE

APPLICABILITY: (Cont'd.)

Network Grid Limitations – Portions of San Francisco and Oakland, where PG&E has a network grid, have generation export limitations. Customers seeking generator interconnections in San Francisco and Oakland must contact PG&E before beginning any work.

Disconnect/Reconnect – PG&E will inform the Owner of any disconnect/reconnect procedure charges they may expect at the time of interconnection. Typically these charges range from no charge to \$4000.00, depending on individual circumstances, such as (i) whether the disconnection can be performed locally at a switch or requires additional manpower for circuit switching and/or disconnection work at multiple locations; (2) whether or not the work will be performed on overtime, either due to Qualified Customer's request or the needs of adjacent customers; (3) if the customer requests the PG&E resources to standby for reconnection, and (4) other factors.

Owner Obligations - The Owner must:

- a. comply with all applicable safety and performance standards as delineated in PG&E's Electric Rule 21* and other applicable tariffs, safety and performance standards established by the National Electrical Code, the Institute of Electrical and Electronics Engineers, and accredited testing laboratories such as Underwriters Laboratories and, where applicable, rules of the California Public Utilities Commission regarding safety and reliability. The Owner is solely responsible for the ongoing maintenance and operation of the REGF; and
- keep in force the amount of property, commercial general liability and/or personal liability insurance the Owner has in place at the time they initiate service on this tariff; and
- accept that PG&E may release to the California Energy Commission, the California Public Utilities Commission, and/or other state agencies, information regarding the Customer's facility, including such Customer's name and REGF location, capacity and operational characteristics. Pursuant to CPUC Decisions 14-11-001, 21-06- 026, and 23-11-068, PG&E is required to provide certain data, including, but not limited to, confidential customer information, to the CPUC, its contractors, the California Department of Consumer Affairs Contractors State License Board, the California Department of Financial Protection & Innovation, and the California Department of Industrial Relations. As a condition of receiving service under this tariff, the eligible Customer authorizes PG&E to release any and all information provided in the Interconnection Request to entities identified above without further notification or consent. For REGF that are subject to Pub. Util. Code § 769.2, in addition to consenting to PG&E sharing the data or information with those regulatory entities, Customer also consents to those entities making that information publicly available; and
- agree to and comply with all applicable rules and requirements of this NEM2V Rate Schedule; and

* See Rule 21 Section B.1 Applicability regarding NEM-2 projects greater than 1 MW interconnecting on Transmission.

(Continued)

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Advice7329-EIssued bySubmittedJuly 22, 2024DecisionD.23-11-068Shilpa RamaiyaEffectiveJanuary 1, 2024Vice PresidentResolution

Regulatory Proceedings and Rates

Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

59861-E 58449-E*

Sheet 5

ELECTRIC SCHEDULE NEM2V VIRTUAL NET ENERGY METERING SERVICE

APPLICABILITY: (Cont'd.)

Owner Obligations – The Owner must:

- e. verify as a part of each interconnection request for this tariff, that all major solar system components are on the verified equipment list maintained by the California Energy Commission and other equipment, as determined by PG&E, is verified by the customer as having safety certification from a nationally recognized testing laboratory.
- f. provide as a part of each interconnection request for this tariff, (i) a warranty of at least 10 years on all equipment and on its installation, or (ii) a 10-year service warranty or executed "agreement" ensuring proper maintenance and continued system performance.

Modifications to the REGF – If the NEM2V Arrangement's REGF has not been previously approved for interconnection by PG&E, or where any modification to the previously approved REGF has been made, the Owner must complete the interconnection process in Special Condition 4 of this tariff.

Qualified Customers on Direct Access (DA) or Community Choice Aggregation Service (CCA) – Certain incremental billing and metering costs set forth in this schedule that are related to net energy metering are applicable to Electric Service Providers (ESPs) and Community Choice Aggregators (CCAs) serving eligible Qualified Customers.

This service is not applicable to a Direct Access (DA) Qualified Customer where the Qualified Customer's ESP does not offer a net energy metering tariff. In addition, if a Qualified Customer participates in direct transactions with an ESP that does not provide distribution service for the direct transactions, the ESP, and not PG&E, is obligated to provide virtual net energy metering to the Qualified Customer.

Demand Response Programs – Generating and Benefiting account Customers are permitted to participate in demand response or emergency reliability programs for which the customer is otherwise eligible.

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Change in Owner – A change in the Owner responsible for the NEM2V Arrangement ("Change of Owner"), where no modification to the Eligible REGF has been made, does not require the new Owner to complete the interconnection process in Special Condition 4, as long as the requirements of this section are met.

RATES:

For the purposes of calculation of all customer charges, standby charges, and demand charges a NEM2V customer should be treated identically as a NEM2 customer. The rate and charges for each Benefitting Account under this schedule will be in accordance with its PG&E otherwise-applicable metered rate schedule (OAS). The Qualified Customer at each Benefitting Account served under this schedule is responsible for all charges from its OAS including monthly minimum charges, customer charges, meter charges, facilities charges, demand charges and surcharges.

(Continued)

Advice Decision 7674-E

Issued by **Shilpa Ramaiya**Vice President
Regulatory Proceedings and Rates

Submitted Effective

August 11, 2025 June 12, 2025

Effective June 12, 2025
Resolution E-5374

Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

46196-E 45516-E

Sheet 6

ELECTRIC SCHEDULE NEM2V VIRTUAL NET ENERGY METERING SERVICE

RATES: (Cont'd.)

For Benefitting Accounts on general service OASs, the "Average Rate Limiter" and all other demand charges will be based on the demand in kilowatts as measured only on the energy being consumed at the Benefitting Account from PG&E. The power factor, when it applies on the OAS, will be based on the energy consumed at the Benefitting Account from PG&E and the average power factor over the past 12 billing months of operation prior to starting on NEM2V. A Benefitting Account, without 12 billing months of power factor history, will have its power factor estimated based on the nature of the connected loads and their hours of operation. Power factor will be subsequently applied to the bill at the Benefitting Account until the Qualified Customer demonstrates to PG&E's satisfaction that adequate correction had been provided. PG&E will continue to monitor and review the power factor and if warranted, change the power factor correction on the Benefitting Account's bills.

Charges for energy (kWh) at the Benefitting Account supplied by PG&E, ESP or CCA, as applicable, will be calculated in accordance with Billing (Special Condition 3 below).

For DA or CCA Service Qualified Customers being billed under Consolidated PG&E Billing service, the ESP or CCA is responsible for providing the billing information regarding the applicable generation related bill charges or credits to PG&E on a timely basis.

Customers must receive service on a TOU rate schedule, with no exceptions and no option to opt-out to an underlying rate that is not time differentiated, at the time the Customer begins service on this tariff.

At the time the Generator Account Customer completes its interconnection application and receives approval from PG&E to operate, all accounts in the NEM2V Arrangement already on a TOU rate shall be permitted to remain on their current TOU rate. If any account is not currently taking service on a TOU rate, it will be defaulted to E-TOU-C if it is a residential account or to the TOU version of their current rate for all other classes. If defaulted due to not being on a TOU rate, the rate can subsequently be changed to another applicable TOU rate by contacting PG&E, effective on the eligible customers subsequent billing period.

Residential Customers on this tariff, who are required to take TOU rates prior to the implementation of default TOU rates for residential customers, and who are on any TOU rate (including a TOU pilot rate) prior to the implementation of default residential TOU rates, have the option to stay on that TOU rate for a period of five years from the date the customer commences the TOU rate.

The Owner of the Generator Account served under this schedule will be billed under the TOU OAS that contains the applicable customer-, minimum- and/or meter charges. Qualified Customers who have elected to pay a one-time fee for the installation of a TOU meter pursuant to Special Condition 1.a.(2) of this Schedule NEM2V will be placed on an OAS that does not contain a meter charge. If the Owner elects the monthly meter charge option pursuant to Special Condition 1.a.(2), the Generator Account shall be placed on an OAS containing a meter charge. The Owner at the Generator Account served under this schedule is responsible for all charges from its OAS including monthly minimum charges, customer charges, meter charges, facilities charges, demand charges and surcharges, as well as the charges in this Schedule NEM2V, including those in Special Conditions 1.a and 2, where applicable.

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Advice 5759-E Decision D.19-07-004 Issued by
Robert S. Kenney
Vice President, Regulatory Affairs

Submitted Effective Resolution

February 14, 2020 March 1, 2020

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Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

56347-E 55726-E

ELECTRIC SCHEDULE NEM2V
VIRTUAL NET ENERGY METERING SERVICE

Sheet 7

RATES: (Cont'd.)

Generator Accounts eligible for service under NEM2V are exempt from the requirements of Schedule S—Standby Service.

PG&E rates and rate design, including the rates and rate design reflected in this Tariff, are subject to change from time to time. Customers should take this into consideration when making any long-term decisions based on rate structures that are currently in place.

SPECIAL CONDITIONS:

- METERING: NEM2V net energy metering shall be accomplished at:
 - a. The Generator Account* where the REGF is located, using either: (T)
 - An interval meter (capable of recording the REGF's output in up to fifteen minute increments), if required by PG&E to allocate the Eligible Energy Credit based on the OAS of the Benefitting Accounts in an NEM2V Arrangement. For example, if any Benefitting Accounts in the NEM2V Arrangement takes service on an OAS with a Demand Charge where the Qualified Customer at the Benefitting Account opts to receive a demand credit pursuant to Special Conditions 1 and 3.g, the Owner must install a PG&E interval meter under this option. The Owner shall be responsible for, and shall bear all costs associated with PG&E providing and installing an interval meter for the Generator Account. The cost of the interval meter installation will be determined by PG&E and will vary on a site-specific basis as described below.

If the Owner is participating in a renewable incentive program such as the California Solar Initiative (CSI) Program or the Self-Generation Incentive Program (SGIP), for the Generator Account then the meter installed under this option may also be used to issue performance payments consistent with the current incentive program handbook requirements. This tariff's metering requirements will take precedence over the incentive program metering requirements for the performance meter.

The Owner or Operator selecting this option to use a single meter for the dual purpose of tracking the generation for the NEM2V Generator Account and to issue performance based incentives will need to install a meter that must be: 1) a PG&E owned meter, 2) a PG&E read meter where PG&E will read the meter data for purposes of providing an incentive payment, and 3) installed in a location approved by PG&E. In addition to this metering requirement for incentives, the Owner and Operator will need to contract separately for any Performance Monitoring and Reporting Service (PMRS) as required by the incentive program.

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^{*} There may be additional metering requirements under Rule 21 Section B.1 Applicability regarding net energy metering NEM-2 projects greater than 1 MW interconnecting on Transmission.

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Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

42593-E 37832-E

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ELECTRIC SCHEDULE NEM2V VIRTUAL NET ENERGY METERING SERVICE

Sheet 8

SPECIAL CONDITIONS: (Cont'd.)

METERING: (Cont'd.) 1.

> a. The Generator Account where the REGF is located, using either: (Cont'd.)

If any Benefitting Accounts in the Arrangement takes service on an OAS with a Demand Charge where the Qualified Customer at the Benefitting Account opts to receive a demand credit pursuant to Special Condition 3.g, the Owner must bear the cost of installing a PG&E interval meter under this option.

The costs for the meter will be:

Meter Type	Cost	
Self-contained Meter Installation (600V)	\$788.33	
Transformer-rated Meter Installation (600V)	\$1,712.89	
Primary Transformer-rated Meter Installation (5 kV)	\$6,800.25	
Primary Transformer-rated Meter Installation (15 kV)	\$7,410.16	
Primary Transformer-rated Meter Installation (25 kV)	\$12,779.41	

If Generator Account is on DA service and the Owner uses a third-party Meter Data Management Agent (MDMA) the Owner will be responsible for any and all costs associated with providing PG&E acceptable interval data into the PG&E system on a timely basis.

A "TOU" (TOU) meter, if based on review of the Benefitting Accounts' OASs PG&E is able to allocate the Eligible Energy Credits. This option will only be available until any Benefitting Account OAS change necessitates that the Owner provide an interval meter per (i) in order to properly allocate Eligible Energy Credits. The Owner shall be responsible for, and shall bear all costs associated with, PG&E providing and installing a TOU meter for the Generator Account (or upgrading to an interval meter if required in the future). For the TOU option, the Owner may choose charges based on either a one-time, up-front fee or as a monthly meter charge. Prices are as follows:

TOU Meter Option	One Time Upfront Fee	Monthly Meter Charge
Single Phase	\$755.00	Based on the OAS monthly meter charge
Three Phase	\$890.00	Based on the OAS monthly meter charge

(Continued)

5321-E Advice Issued by Decision Robert S. Kenney Vice President, Regulatory Affairs Date Filed Effective Resolution

June 29, 2018 June 29, 2018

Revised Cancelling Original

Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No. 42046-E 37833-E

ELECTRIC SCHEDULE NEM2V VIRTUAL NET ENERGY METERING SERVICE Sheet 9

SPECIAL CONDITIONS: (Cont'd.)

- METERING: (Cont'd.) 1.
 - a. The Generator Account where the REGF is located, using either: (Cont'd.)
 - 3) If the Generator Account is found to have any load in addition to that of the REGF's inverter(s), PG&E reserves the right to require the Owner to install a bi-directional PG&E meter appropriate to its otherwise applicable rate schedule and a generator output meter to determine the total generation and total usage at the Account. Additionally, the Owner will need to furnish at the Owner's expense a meter socket for the generation output meter and provide PG&E with unrestricted access to that meter and socket. If the Generator Account's existing electrical meter, together with the generation output meter, is not capable of determining the total usage necessary to bill its otherwise applicable rate schedule, the Owner shall be responsible for all expenses involved in purchasing and installing such metering.
 - Each Benefitting Account using PG&E metering appropriate to its TOU OAS. If the Qualifying Customer is on a demand rate OAS and chooses to a receive demand credit, the Qualifying Customer is required to have a meter capable of recording demand data on a 15minute interval basis. The cost of this meter is the responsibility of the Benefitting Account - or is covered in the OAS of the Benefitting Account. If the Owner in an arrangement where one or more Qualifying Customers have opted to receive demand credits has taken the TOU meter option as described in (2) above for the Generator Account, the Owner will be required to pay for the cost of the interval meter option described in a (1) above for the Generator Account meter. Until the Owner pays this the cost for an interval meter, the Qualifying Customer electing to receive a demand credit will not receive the demand credit.

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ONE-TIME SETUP AND MODIFICATION CHARGES: 2.

Setup – PG&E will bill the Generator Account a one-time setup charge of \$12.00 per Benefitting Account in the NEM2V Arrangement when the Owner submits Appendix A to first establish service for a Benefitting Account, as described Special Condition 3.b. The total setup fee will be limited to no more than \$500.00 per NEM2V Arrangement.

Modification – The Owner may make modifications as frequently as needed to any Benefitting Account with a changed allocation when the Owner submits a new Appendix A with a change to the Annual Eligible Energy Credit Allocation, as described Special Condition 3.h. There will be no charge for up to one change per Benefiting Account per Relevant period; however, subsequent changes per Relevant period will be charged \$3.00 per account change billed to the Generator Account.

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5245-E Advice 17-12-005 Decision

Date Filed Effective Resolution

March 8, 2018 April 7, 2018

Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

42047-E 38169-E

ELECTRIC SCHEDULE NEM2V
VIRTUAL NET ENERGY METERING SERVICE

Sheet 10

SPECIAL CONDITIONS: (Cont'd.) 2. ONE-TIME SETUP AND MODIFICATION CHARGES: (Cont'd.)

Site Assessment – PG&E includes in its NEM2V applications (Forms 79-1131-02 or 79-1142-02) site assessment questions to collect the necessary technical details to help PG&E and the Owner determine the options for safely interconnecting the applicant's REGF. If after review of these completed forms PG&E determines a site assessment is essential, then PG&E may conduct a site assessment at no cost to the Owner. Owners are reminded that entering PG&E sealed sections of their service panels is unsafe and not permitted without PG&E's supervision and express authorization.

Demand Credit – If a NEM2V Qualified Customer is on an OAS with demand charges and opts to receive a demand credit, they must notify PG&E in writing. PG&E will charge the Qualified Customer the upfront payment of \$500 per Benefiting Account receiving a demand credit. PG&E will make the change effective within thirty (30) days of the latter of (a) the receipt of the written request and (b) the installation of an interval meter at the Generator Account.

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BILLING:

For each Benefitting Account, consumption or production shall be valued as follows:

Annual Eligible Energy Credit

The Annual Eligible Energy Credit is the total energy (in kilowatt hours or kWh) exported to PG&E's distribution grid by the Generator Account over the Relevant Period as defined in Special Condition 3.h.

o. The Annual Eligible Energy Credit Allocation

The Owner at the time the NEM2V Arrangement first takes service under Schedule NEM2V shall determine the initial percentage of Annual Eligible Energy Credits to be allocated to the Benefitting Accounts.

This allocation percentage will be specified by the Owner on Appendix A of either of the NEM2V application forms described in Special Condition 4.

Once allocated, Credits (in dollars) will be calculated per the OAS for each bundled service Benefitting Account as described in Special Condition 3.b. For a DA and CCA Service Benefiting Account, the Credit will be calculated by the ESP or CCA in accordance with the ESP or CCA's NEM2V Program.

(Continued)

Advice 5245-E Decision 17-12-005

Issued by **Robert S. Kenney**Vice President, Regulatory Affairs

Date Filed Effective Resolution

March 8, 2018 April 7, 2018

Revised Cancelling Original

Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

38170-E 37835-E

Sheet 11

ELECTRIC SCHEDULE NEM2V VIRTUAL NET ENERGY METERING SERVICE

SPECIAL CONDITIONS: (Cont'd.)

3. BILLING: (Cont'd.)

c. Monthly Energy Charge/Credit For an OAS with Baseline Rates

A Qualified Customer is a net consumer if the Benefitting Account's Eligible Energy Allocation percentage (A%) times the REGF's output (in kWh) is less than the Qualified Customer's usage (Customer Usage), and its net consumption in kWh is equal to:

Customer usage – (A% x REGF's output) = net consumption

Otherwise the Benefitting Account is a net producer and its net production in KWh is equal to:

(A% x REGF output) – Customer Usage = net production

If the bundled service Qualified Customer is a net consumer, the Benefitting Account will be billed for its net consumption in accordance with the Benefitting Account's OAS, except for the non-bypassable charge (NBC) calculation addressed in 3.e.

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If the bundled service Qualified Customer is a net generator, the net production shall be valued at the rate for the kWh up to the baseline quantity, if applicable, with any excess kWh generated, valued at the rate for the appropriate tier level in which the equivalent kWh of usage would fall. These credits, if any, do not reduce the charges from the NBC calculation addressed in 3.e.

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If the eligible customer-generator is being served under DA or CCA Service, ESP or CCA charges will be specified by their ESP or CCA in accordance with the eligible customer-generator's OAS and PG&E's Direct Access or Community Choice Aggregation tariffs. Applicable PG&E charges or credits will be valued as described in this Special Condition 3.

For a DA and CCA Service Qualified Customer, Generation Rate Component credits, if any, do not reduce the charges owed to PG&E for energy supplied to the eligible customer-generator, nor do they reduce the NBC calculation in 3.e.

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Advice Decision 4994-E

Issued by **Steven Malnight**Senior Vice President
Regulatory Affairs

Date Filed Effective Resolution

January 5, 2017 February 4, 2017

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Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

38171-E 37836-E

ELECTRIC SCHEDULE NEM2V Sheet 12
VIRTUAL NET ENERGY METERING SERVICE

SPECIAL CONDITIONS: (Cont'd.)

3. BILLING: (Cont'd.)

d. Monthly Energy Charge/Credit For an OAS with TOU (TOU)

A Qualified Customer is a net consumer for a discrete TOU period if the Benefitting Account's Eligible Energy Allocation Percentage (A%) times the REGF's output (in kWh) for that TOU period (REGF's TOU output) is less than the Customer's usage (Customer TOU usage) for the TOU period, and its net consumption in kWh is equal to:

Customer TOU usage - (A% x REGF TOU output) = net consumption

Otherwise the Qualified Customer is a net producer and its net production in KWh is equal to:

(A% x REGF TOU output)—Customer TOU usage = net production

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Applicable PG&E charges or credits will be valued as described in this Special Condition 3.

For a DA and CCA Service Qualified Customer, applicable Generation Rate Component charges or credits will be calculated by the ESP or CCA under Consolidated PG&E Bill Ready Billing, in accordance with the ESP or CCA's NEM2V Program. Generation Rate Component credits, if any, provided by the ESP or CCA do not reduce any charges owed to PG&E for electric service provided to the Qualified Customer.

Any net consumption or net production shall be valued monthly as follows:

- If the bundled service Qualified Customer is a net consumer during any discrete TOU period, the net consumption shall be billed in accordance with that same TOU period in the Benefitting Account's OAS, except for the NBC calculation addressed in 3.e.
- (T)
- If the bundled service Qualified Customer is a net generator during any discrete TOU period, the net production shall be valued at the price per kWh at the same TOU period in the Benefitting Account's OAS.

For bundled service Qualified Customers on tiered rates, in the event that at the end of the monthly billing cycle, a Qualified Customer's net consumption (kWh) for all TOU periods totals zero (i.e. net production in one or more periods exactly offsets the net consumption in all other periods), then the value of usage and/or generation will be calculated using Tier 1 rates (as set forth in the OAS).

For a DA and CCA Service Qualified Customer, Generation Rate Component credits, if any, do not reduce the charges owed to PG&E for energy supplied to the eligible customer-generator including the NBC calculation addressed in 3.e.

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Advice 4994-E Decision Date Filed Effective Resolution

January 5, 2017 February 4, 2017

Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

48535-E 38172-E

Sheet 13

ELECTRIC SCHEDULE NEM2V VIRTUAL NET ENERGY METERING SERVICE

SPECIAL CONDITIONS: (Cont'd.)

3. BILLING: (Cont'd.)

e. Non-Bypassable Charges

Customers on this tariff must pay all non-bypassable charges pursuant to D.16-01-044 and Resolution E-4792 in each metered interval for each kilowatt-hour of electricity they consume form the grid. For the purposes of the tariff, the relevant non-bypassable charges are Public Purpose Program, Nuclear Decommissioning Charge, Competition Transition Charge, and Wildfire Fund Charge. NBCs shall be assessed only on the kilowatt-hours consumed in each metered interval.

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f. For an OAS With Monthly Minimum Charges

Eligible Customer Benefitting Accounts taking service on a residential OAS that are billed annually for net energy consumed, shall owe only the delivery minimum bill amount monthly, which shall be assigned as distribution revenue. The energy (kWh) related component shall be treated in the same manner as energy (kWh) consumed, as described in Special Condition 3.i below, unless otherwise provided for in the Benefitting Account's OAS.

For bundled service Benefitting Accounts, the net balance of all moneys owed to PG&E for the net energy (kWh) consumed must be paid on each monthly billing cycle. When bundled service Benefitting Accounts are a net electricity producer over a monthly billing cycle, the value of any excess kWh generated during the billing cycle shall be carried over to the following billing period and appear as a credit on the Qualified Customer's account, until the end of the Relevant Period.

For DA and CCA Service Benefitting Accounts, applicable Generation Rate Component charges or credits will be calculated by the ESP, or CCA under Consolidated PG&E Bill Ready Billing, and treated in accordance with the ESP or CCA's NEM2V Program.

g. For an OAS with Demand Charges

A NEM2V Qualified Customer on an OAS with demand charges may opt to receive a demand credit as described in Special Condition 3. To bill demand, demand readings from the Generator Account interval meter will be measured in each metered interval, allocated using the same allocation percentage for the Benefiting Account as is listed for that account in Appendix A, and then netted with the Benefiting Account's metered demand for the same interval. The netted demand will then be used for the calculation of the Benefitting Account's demand charges for the purposes of the OAS.

(Continued)

Advice 6077-E Issued by
Decision Robert S. Kenney
Vice President, Regulatory Affairs

Submitted Effective Resolution

February 3, 2021 February 3, 2021 Oakland, California

Revised Cancelling Original

Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

57714-E 37838-E

Sheet 14

ELECTRIC SCHEDULE NEM2V VIRTUAL NET ENERGY METERING SERVICE

SPECIAL CONDITIONS: (Cont'd.)

3. BILLING: (Cont'd.)

h. Relevant Period for Billing and Account Modification

A Relevant Period consists of any twelve monthly billing cycles commencing on the date PG&E provides the Owner with PG&E's written approval to begin parallel operation of the REGF for purposes of participating in NEM2V, and on every subsequent anniversary thereof.

If a Benefitting Account terminates service with PG&E or there is a change of party at a Benefitting Account, prior to the end of any 12 monthly billing cycles, the Relevant Period for that Benefitting Account will consist of that period from the anniversary date until the effective date of that termination or Change of Party.

Change in Tenancy: When the customer of record for a Benefiting account in a NEM2V Arrangement changes, the new customer of record will take service under this schedule in accordance with the allocated percentage provided previously for the Benefiting Account in the NEM2V Arrangement with no action being required for the new Customer.

The subsequent Qualified Customer after a Change of Party at a Benefitting Account will start a new Relevant Period commencing on the date the new Qualified Customer takes service under this rate, and every subsequent anniversary thereafter.

On a going forward basis, the Owner has the option to add or remove Benefitting Accounts, and/or change the Annual Eligible Energy Credit Allocation to existing Benefitting Accounts.

If the Owner chooses to add or remove accounts or change the allocation, or the Default Account as defined in the next paragraph, it is the responsibility of the Owner of the Generator Account to notify all Benefitting Accounts in the NEM2V Arrangement of any change in their Annual Eligible Energy Credit Allocation. In order to elect this option, the Owner must submit (i) a revised Appendix A with the new allocations as described in Special Condition 2 and (ii) a new Appendix B, and (iii) payment of the applicable one-time setup or allocation modification charge described in Special Condition 2, if any. The submission of these three items must be made at least thirty business days prior to the next Billing Cycle start date, for it to be effective upon the first day of the next Billing Cycle. There will be no change to any of the (remaining) Benefitting Accounts' existing Relevant Period. (Charges if any, for account modifications are described in Special Condition 2.)

(Continued)

Advice 7211-E Decision D. 23-11-068 Issued by **Shilpa Ramaiya**Vice President
Regulatory Proceedings and Rates

Submitted Effective Resolution

March 15, 2024 June 12, 2025

Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

58847-E 42048-E

Oakland, California

ELECTRIC SCHEDULE NEM2V VIRTUAL NET ENERGY METERING SERVICE

Sheet 15

SPECIAL CONDITIONS: (Cont'd.)

3. BILLING: (Cont'd.)

Relevant Period for Billing and Account Modification (Cont'd.)

In addition, the Owner has the option to designate a specific Benefiting Account (which could be a Common Area Account) - called the "Default Account" - on Appendix A, to receive the disposition of unallocated credits when any other Benefitting Account in the NEM2V Arrangement is closed. Once a Default Account is established, if the customer of record for a Benefitting Account closes their account, the now unallocated percentage credits, based on the previous allocation, for that Benefitting Account will be allocated to the Default Account. Once a new customer of record opens an account, the Benefitting Account will receive the same allocation percentage as the previous customer of record and the Default Account will stop receiving the unallocated credits. If the unallocated credits are from a Benefitting Account receiving demand credit as described in Special Condition 3.g, but the Default Account is not at that time receiving demand credits, (i) PG&E must be notified if the Default Account is to receive demand credit and (ii) proper metering as described in Special Condition 1 must be in place before demand credit can be applied.

Vacant Units: Residential or nonresidential vacant units may have a zero percent allocation from the Renewable Electrical Generation Facility (REGF), when the vacant unit is between tenancies and at the request of the generating account customer or the REGF Owner. If a "Default Account" has been designated, then the allocated percentage benefit will be transferred to that "Default Account" based on the process detailed above.

If an Owner terminates service under this rate schedule for the NEM2V Arrangement prior to the end of any 12 monthly billing cycles, then the Relevant Period for all Benefitting Accounts will end as described in the previous paragraph upon reaching the effective date of the service termination.

If there is a Change of Owner then the existing Benefitting Account will not result in a new Relevant Period. If a new Annual Eligible Energy Credit Allocation is made to some or all of the Benefitting Accounts it will be treated as described in the section above.

Relevant Period True Up

A true up is performed by PG&E at the end of each Relevant Period for each Benefitting Account.

Where the residential delivery minimum bill amount applies at the true up for a Bundled, DA/CCA, or Transitional Bundled Service Benefitting Account, the Qualified Customer will not owe any additional amount for delivery services. The total delivery minimum bill amount will be unbundled for accounting purposes based on net energy consumed over the relevant period using the non-generation rates described in the otherwise, except for NBC's which will be unbundled for accounting purposes based on total energy consumed from the grid.

Advice 7211-E-B Decision D.23-11-068

Issued by Shilpa Ramaiya Vice President Regulatory Proceedings and Rates

Submitted Effective Resolution

October 18, 2024 June 12, 2025

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ELECTRIC SCHEDULE NEM2V VIRTUAL NET ENERGY METERING SERVICE

Sheet 16

SPECIAL CONDITIONS: (Cont'd.) 3. BILLING: (Cont'd.)

i. Relevant Period True Up (Cont'd.)

Where the residential delivery minimum bill amount applies at the true up for a Bundled or Transitional Bundled Service Benefitting Account, and the accumulated net generation charges over the relevant period are greater than zero, the Qualified Customer will also owe an amount equal to the accumulated net generation charges. Where the residential delivery minimum bill amount applies at true up for a Bundled or Transitional Bundled Service Benefitting Account, and the accumulated net generation charges over the relevant period are less than or equal to zero, no credit for accumulated net generation charges will be applied to the amount owed by the Qualified Customer.

If the Qualified Customer is taking service under DA or CCA Service, separate true-ups will be calculated for the applicable PG&E charges and credits and the ESP or CCA charges and credits. If PG&E is the electric commodity service provider, this condition may be modified where the Qualified Customer has signed a contract to sell electricity to PG&E.

For a DA or CCA Service Qualified Customer, Generation Rate Component credits, if any, do not reduce the charges owed to PG&E for energy supplied to the Qualified Customer.

If a Benefitting Account's Relevant Period ends under any of the circumstances described in 3.h above:

- 1) The Qualified Customer will pay all charges owed at that time;
- No payments shall be made for credits remaining after the trueup. However, in the event the Benefitting Account's allocation of energy (kWh), generated at the associated Generator Account and fed back to the electric grid, exceeds the energy (kWh) consumed during the Relevant Period, compensation shall be made for the excess energy (kWh) as described in Special Condition 5.

j. Billing Information

PG&E shall provide each Benefitting Account with its net energy (kWh) consumption information with each regular bill. That information shall include the current monetary balance owed PG&E for the net energy (kWh) consumed since the start of the current Relevant Period.

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Advice Decision 4980-E 16-01-044 Issued by **Steven Malnight**Senior Vice President
Regulatory Affairs

Date Filed Effective Resolution December 16, 2016 December 16, 2016

Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

57294-E 54099-E

ELECTRIC SCHEDULE NEM2V
VIRTUAL NET ENERGY METERING SERVICE

Sheet 17

SPECIAL CONDITIONS: (Cont'd.)

3. BILLING: (Cont'd.)

k. OAS Payment Option

Eligible Small Customer (as defined in Rule 1) Benefitting Accounts will be required to pay monthly, unless they specifically request to pay annually, for the net energy (kWh) consumed. For commercial Benefitting Accounts other than Small Commercial, the net balance of all moneys owed must be paid on each monthly billing cycle. When the Qualified Customer is a net electricity producer over a monthly billing cycle, the value of any excess kilowatt-hours generated during the billing cycle shall be carried over to the following billing period and appear as a credit on the Qualified Customer's account, until the end of the Relevant Period.

I. <u>Electric Service Providers (ESP) Charges:</u>

If PG&E provides direct access (DA) metering for the ESP, UDC consolidated billing (that is, PG&E Consolidated Billing as described on PG&E's Rule 22), or ESP dual or consolidated billing support services for DA Qualified Customer served under PG&E's rates or their ESP's rates, PG&E may recover the incremental costs related to net energy metering from the customer's ESP as follows:

Metering services: \$104 Metering Service Base charge, plus \$73/hour for on-site work, plus materials.

Billing: \$85/hour plus materials.

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Advice Decision 7173-E D.22-11-068 Issued by **Shilpa Ramaiya**Vice President
Regulatory Proceedings and Rates

Submitted Effective Resolution February 13, 2024 February 15, 2024

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Pacific Gas and Electric Company San Francisco, California

ELECTRIC SCHEDULE NEM2V VIRTUAL NET ENERGY METERING SERVICE

Sheet 18

SPECIAL CONDITIONS: (Cont'd.)

4. INTERCONNECTION:

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For Customers to receive service on this NEM2V schedule, their interconnection application must be submitted on or before February 14, 2024 (NEM2V Sunset Date), and must comply with the following:

- The interconnection application date is defined as the submission date of an application that is free of major deficiencies and includes a complete application, a single-line diagram (for systems smaller than or equal to 30 kW, applicant does not need to upload a site-specific single-line diagram, but can instead select a template single-line diagram in the portal if applicable), a complete California Contractors State License Board Solar Energy System Disclosure Document (if applicable), a signed California Solar Consumer Protection Guide (if applicable) and for standard NEM, a signed Agreement and Customer Authorization.
- All customers seeking to interconnect on this NEM2V schedule shall submit final building permit sign off and electrical clearing by the authority having jurisdiction by no later than three years from the NEM2V Sunset date (before February 15, 2027).

PG&E is granted the discretion to give NEM2V tariff eligibility to a customer if a delay in meeting the NEM2V Sunset Date (February 14, 2024) is caused by the utility. Similarly, PG&E has the discretion to apply NEM2V eligibility to customers who fail to submit the final building permit sign off and other necessary documentation within three years from the NEM2V sunset date (before February 2027) if such failure is due to utility-caused delays.

In order to receive approval for Parallel Operation of the REGF, including NEM2V Storage per Special Condition 6 (if applicable), or to resume service after being impacted by a Natural or Man-Made Disaster per Special Condition 7, the Owner must submit a completed PG&E application and interconnection agreement form as follows:

Interconnection Costs: The Owner or Operator of the Eligible Generator must pay all interconnection costs and application fees required under Rule 21*, including but not limited to re-wiring, trenching, conduit, and other facility costs that are needed. This application fee must be paid through PG&E's online application portal in order to complete the application, unless otherwise directed by PG&E. For NEM2V Storage Interconnection cost, see Special Condition 6. For application costs associated with systems impacted by a Natural or Man-Made Disaster, see Special Condition 7.

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^{*} See Rule 21 Section B.1 Applicability regarding NEM-2 projects greater than 1 MW interconnecting on Transmission.

Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No. 57296-E 55727-E

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Sheet 19

ELECTRIC SCHEDULE NEM2V VIRTUAL NET ENERGY METERING SERVICE

SPECIAL CONDITIONS: (Cont'd.)

4. INTERCONNECTION: (Cont'd.)

Forms Required

NEM2V Solar or

Facility Type:

Online Rule 21 Generator Interconnection Application

Wind

Facility

Renewable (Form 79-1174-03)

Generation

Attachment A (79-1174-03A) – Customer and Project Information

Attachment C (79-1174-03C) - Export

Attachment D (79-1174-03D) – Solar (PV) Technology (if applicable)

Attachment E (79-1174-03E) - Wind Turbine Technology (if

applicable)

Attachment L (79-1174-03L) - NEM2V

Interconnection Agreement for Net Energy Metering 2 (NEM2) of a Renewable Electric Generating Facility of 1,000 kW or Less, Except NEM2 Solar or Wind Facilities of 30 kW or Less (Form 79-1220-02)

Appendix A - Description Of Generating Facility And Single-Line Diagram (Provided by Customer-Generator)

Appendix B - Any Rule 2 or Rule 21 Agreements for the Installation or Allocation of Special Facilities (Forms 79-255, 79-280, 79-702) or Agreements to Perform Any Tariff Related Work (62-4527) (Formed between the Parties)

Appendix E – Customer-Generator Affidavit Warranting that NEM2V

Arrangement Is Sized To Load Appendix F - NEMV, NEM2V Storage

Appendix G – Operating Requirements for Energy Storage

Device(s)

NEM₂V Renewable

or Wind

Online Rule 21 Generator Interconnection Application

Generation Facility other than Solar (PV)

(Form 79-1174-03)

Attachment A (79-1174-03A) – Customer and Project Information

Attachment C (79-1174-03C) – Export

Attachment F (79-1174-03F) - Machine-based Technology (if

applicable)

Attachment G (79-1174-03G) – Fuel Cell Technology (if applicable)

Attachment H (79-1174-03H) - Energy Storage Technology (if

applicable)

Attachment L (79-1174-03L) - NEM2V

Interconnection Agreement for Net Energy Metering 2 (NEM2) of a Renewable Electric Generating Facility of 1,000 kW or Less, Except NEM2 Solar or Wind Facilities of 30 kW or Less (Form 79-1220-02)

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Advice 7173-E Decision D.22-11-068

Issued by Shilpa Ramaiya Vice President Regulatory Proceedings and Rates Submitted Effective Resolution

February 13, 2024 February 15, 2024

Cal. P.U.C. Sheet No.

57297-E 56348-E

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Cal. P.U.C. Sheet No.

Sheet 20

ELECTRIC SCHEDULE NEM2V VIRTUAL NET ENERGY METERING SERVICE

SPECIAL **CONDITIONS:** (Cont'd.)

4. INTERCONNECTION: (Cont'd.)

Forms Required

NEM2V

Online Rule 21 Generator Interconnection Application (Cont'd)

Renewable Generation

Facility Type:

Appendix A - Description Of Generating Facility And Single-Line

Diagram (Provided by Customer-Generator)

Facility other than Solar (PV) or Wind (Cont'd)

Appendix B - Any Rule 2 or Rule 21 Agreements for the Installation or Allocation of Special Facilities (Forms 79-255, 79-280, 79-702) or Agreements to Perform Any Tariff Related Work (62-4527)(Formed

between the Parties)

Appendix C – Schedule NEM Customer-Generator Warranty That It Meets The Requirements For An Eligible Customer-Generator And Is An Eligible Renewable Electrical Generator Facility Pursuant To

Section 2827 Of The California Public Utilities Code

Appendix E – Customer-Generator Affidavit Warranting that NEM2V

Arrangement Is Sized To Load Appendix F – NEMV, NEM2V Storage

Appendix G – Operating Requirements for Energy Storage Device(s)

NEM2V greater than 1 MW

Online Rule 21 Generator Interconnection Application

(Form 79-1174-03)

Attachment A (79-1174-03A) – Customer and Project Information

Attachment C (79-1174-03C) - Export

Attachment D (79-1174-03D) – Solar (PV) Technology (if applicable)

Attachment E (79-1174-03E) - Wind Turbine Technology (if

applicable)

Attachment F (79-1174-03F) - Machine-based Technology (if

applicable)

Attachment G (79-1174-03G) – Fuel Cell Technology (if applicable) Attachment H (79-1174-03H) - Energy Storage Technology (if

applicable)

Attachment L (79-1174-03L) - NEM2V

Interconnection Agreement for Net Energy Metering (NEM2) and Renewable Electrical Generating Facility Sized Greater than 1,000

kW (Form 79-1198-02)*

Customers on this tariff must pay for the interconnection of their systems. Customers eligible for single-family affordable solar housing (SASH) who interconnect under this tariff do not have pay any charge for

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Advice 7173-E Decision D.22-11-068

Issued by Shilpa Ramaiya Vice President

Submitted Effective Resolution

February 13, 2024 February 15, 2024

Regulatory Proceedings and Rates

^{*} Also see Rule 21 Section B.1 Applicability regarding NEM-2 projects greater than 1 MW interconnecting on Transmission.

Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

57298-E 55729-E

Sheet 21

ELECTRIC SCHEDULE NEM2V VIRTUAL NET ENERGY METERING SERVICE

SPECIAL CONDITIONS: (Cont'd.)

4. INTERCONNECTION: (Cont'd.)

interconnection. Interconnection fees for REGFs smaller than 1 megawatt in size will be based on PG&E's interconnection costs form its June 2015 Advice Letter filed in compliance with D.14-015-033, and includes NEM Processing and Administrative Costs, Distribution Engineering Costs, Metering Installation and Commission Costs, unless changed by a subsequent Advice Letter approved by the Commission.

For the purposes of the NEM2V tariff, the rating of the generating facility, for the purposes of comparing its size relative to the 1 megawatt (MW) limit, will be as described in the NEM2 tariff.

In order to promote the safety and reliability of the customer REGF, the applicant is required to verify as a part of each interconnection request for this tariff that all major solar system components are on the verified equipment list maintained by the California Energy Commission and other equipment, as determined by PG&E, should be verified by the customer as having safety certification from a nationally recognized testing laboratory.

Applicant is required to verify as a part of each interconnection request for this tariff, that (i) a warranty of at least 10 years has been provided on all equipment and on its installation, or (ii) have a 10-year service warranty or executed "agreement" ensuring proper maintenance and continued system performance.

NET SURPLUS ELECTRICITY COMPENSATION (NSC):

Pursuant to P.U. Code Section 2827 (h)(4)(A), this Special Condition was established to provide a NEM2V Benefitting Account having Net Surplus Electricity, (defined as all electricity generated by an eligible Generator Account that is allocated to an eligible Benefitting Account Qualified Customer measured in kilowatt-hours over a Relevant Period – as defined in Special Condition 3.h of this tariff – that exceeds the amount of electricity consumed by that eligible Benefitting Account Qualified Customer), with Net Surplus Electricity Compensation (NSC) for the Net Surplus Electricity, while leaving other ratepayers unaffected. A NEM2V Benefitting Account Qualified Customer who has Net Surplus Electricity will be known as a Net Surplus Generator.

a. NSC Applicability – All bundled service Net Surplus Generators that satisfy the conditions in the Applicability Section of this tariff and take service under this rate schedule are eligible to receive NSC from PG&E if they have a true-up on, or following, the effective date below.

Net Surplus Generators who receive DA Service from an ESP or who receive CCA Service from a CCA are not eligible to receive NSC from PG&E but may contact their ESP or CCA to see if they provide NSC.

The effective date for a Net Surplus Generator Benefitting Account to begin to be eligible to receive NSC on a NEM2V Benefitting Account's true-up will be at the end of its first and every subsequent Reconciliation Period under the NEM2V tariff following January 1, 2011.

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Advice 7173-E Decision D.22-11-068 Issued by **Shilpa Ramaiya**Vice President
Regulatory Proceedings and Rates

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February 13, 2024 February 15, 2024

Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No. 57299-E 55730-E

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Sheet 22

ELECTRIC SCHEDULE NEM2V VIRTUAL NET ENERGY METERING SERVICE

SPECIAL CONDITIONS: (Cont'd.)

NET SURPLUS ELECTRICITY COMPENSATION (NSC): (Cont'd.) 5.

The NSC Rate – The NSC Rate is defined as the simple rolling average of PG&E's default load aggregation point (DLAP) price from 7 a.m. to 5 p.m., for a 12-month period. PG&E shall use the NSC Rate as the value of the electricity portion of its net surplus compensation

PG&E will calculate the NSC Rate each month. It will be effective on the first day of that month and PG&E will use it in the NSC Calculation for any Net Surplus Generators with a Relevant Period completed in that month (True-Up Month).

The DLAP Cutoff Date will be defined as the twentieth (20th) day of the month prior to the True-Up Month.

PG&E will wait five (5) days after the DLAP Cutoff Date for the CAISO to have time to finalize the day-ahead PG&E DLAP prices. The NSC Rate will then be calculated as the simple average of the prices for all hours between 7 a.m. and 5 p.m. over a one (1) year period ending on the DLAP Cutoff Date.

Pursuant to D.11-06-016, PG&E includes a Renewable Attribute Adder (RAA) based on the California Energy Commission (CEC) implementation methodology.

Under the CEC's Renewables Portfolio Standard (RPS) Eligibility Guidebook⁷, an ownership verification and tracking process is set forth for Renewable Energy Credits (RECs) created by Net Surplus Generators.

PG&E will pay a Renewable Attribute Adder (RAA) for Net Surplus Electricity if the Net Surplus Generator completes Form 79-1155-02 Schedules NEM2, NEM2V, NEM2VMSH Net Surplus Electricity (NSE) Renewable Energy Credits Compensation Form which requires that each true-up a Net Surplus Generator confirm it or its REC aggregator has:

- certified ownership of Net Surplus Electricity Renewable Energy 1) Credits associated with their Net Surplus Electricity;
- obtained certification for the Renewable Portfolio Standards 2) (RPS) eligibility of the REGF from the CEC and provide evidence of this certification to PG&E; and
- transferred the ownership of the WREGIS Certificates to PG&E. 3)

The CEC RPS Eligibility Guidebook is available at: https://www.energy.ca.gov/programs-andtopics/programs/renewables-portfolio-standard

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Advice 7173-E Decision D.22-11-068

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February 13, 2024 February 15, 2024

Regulatory Proceedings and Rates

Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

57300-E 55731-E

Sheet 23

ELECTRIC SCHEDULE NEM2V VIRTUAL NET ENERGY METERING SERVICE

SPECIAL CONDITIONS: (Cont'd.)

- 5. NET SURPLUS ELECTRICITY COMPENSATION (NSC): (Cont'd.)
 - c. The RAA will be calculated using the most recent Western Electricity Coordinating Council (WECC) average renewable premium, based on United States Department of Energy (DOE) published data as submitted via advice letter annually in compliance with Resolution E-4475 and Decision 11-12-018.
 - d. **Calculation of the NSC** NSC is calculated by multiplying any Net Surplus Electricity (kWh) by the NSC Rate in (b) and (c) above.
 - e. **Options for receiving NSC** A NEM2V Qualified Customer with NSC will automatically have their NSC applied to any amounts owed to PG&E and then may choose to:
 - take no action and roll any remaining NSC amounts forward to offset subsequent PG&E charges; or
 - 2) request that PG&E issue a check if the NSC remaining amount is greater than one dollar (\$1). A Qualified Customer can select this option by calling PG&E. If the Qualified Customer is closing all their accounts with PG&E, PG&E will automatically send a check; or
 - 3) elect not to receive any NSC by completing and submitting form 79-1130 (Customer Request Form not to Receive Net Surplus Compensation) to PG&E to confirm that they do not want to participate. In this case PG&E will zero out any NSC the NEM2V Qualified Customer may be otherwise eligible to receive.
 - f. QF Status Qualified Customers receiving net surplus compensation must first demonstrate to PG&E that the Generator Account from which they receive their generation allocation as described in Special Condition 3.b are Qualifying Facilities in order to receive NSC. Since the Generator Accounts serving all NEM2V Qualified Customers currently meet the requirements for a qualifying facility exempt from certification filing at the Federal Energy Regulatory Commission (FERC), no further documentation is required at this time.
 - g. Generator Size Nothing in this Special Condition alters the existing NEM2V system sizing requirement. Specifically, in order to be eligible for NSC, the Generator Account system must be intended primarily to offset part or all of the Benefitting Account Qualified Customers' own electrical requirements. Systems that are sized larger than the electrical requirements are not eligible for NEM2V and therefore, are not eligible for NSC either.

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Cancelling

Revised Revised

Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

57716-E 57301-E

ELECTRIC SCHEDULE NEM2V

VIRTUAL NET ENERGY METERING SERVICE

Sheet 24

SPECIAL CONDITIONS: (Cont'd.)

6. **NEM2V Storage**

> a. Definition of NEM2V Storage

> > NEM2V Storage is defined as an arrangement where a NEM2V REGF including a storage device is located behind the same meter on the generating account under a configuration that prevents the storage device from charging from another source other than the co-located NEM2V REGF generator (i.e. the storage cannot be charged from grid power). This can be accomplished with a physical, non-import relaya functionally equivalent non-import configuration as outlined in the PG&E Distribution Generation Interconnection Handbook—to prevent grid power from flowing toward the battery.

If the NEM2V Storage device has found to be charging from the grid, then this arrangement shall no longer be eligible for this tariff.

Isolated Operation*

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The REGF and storage device can be operated in isolation to serve loads that are otherwise part of the NEM2V arrangement (i.e., loads associated with any meter that is part of the arrangement during normal, parallel operation) only during grid outages and for testing purposes. Any device supporting isolated operation must be interconnected according to Rule 21 and all PG&E and other applicable standards. All loads to be powered by the REGF and battery storage in isolation mode must be located under the same PG&E delivery point. The isolated operation must be configured such that no load or generation registers on Generating or Benefiting Account meters when operating in isolation.

Interconnection Cost

Customers interconnecting storage shall be responsible for all applicable charges in Electric Rule 21**.

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Storage Size Dependent Requirements d.

> Requirements may differ depending on the size of the NEM2V Storage. The storage device size is determined by the inverter alternating current nameplate rating.

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^{*} Planned or Emergency Outages: During planned or emergency outages, operation of the REGF and storage in isolation from the grid is permitted to serve onsite loads as described in section "Isolated Operation".

^{**} See Rule 21 Section B.1 Applicability regarding NEM-2 projects greater than 1 MW interconnecting on Transmission.

Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

57717-E 57302-E

Sheet 25

ELECTRIC SCHEDULE NEM2V

VIRTUAL NET ENERGY METERING SERVICE

SPECIAL CONDITIONS: (Cont'd.)

7. Natural or Man-Made Disasters

> NEM2V Transition Eligible Customers impacted by a Natural or Man-Made disaster8 may request to resume service on this tariff from (i) the date of the issuance of their original pre-natural-or-man-made disaster "permission to operate" (PTO) letter until (ii) the date of the customer's first Energy True Up in the twenty first (21st) year.

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An Impacted Owner must:

- (i) reapply for interconnection with a replacement system(s) sized to generate no more than the 12 months of historic, or estimated usage (kWh), where the new NEM2V Arrangement is located on the same integral parcel as the original NEM2V Arrangement, and
- (ii) when reapplying for interconnection, submit proof of destruction of the renewable generator(s), if requested by PG&E.

When the Generator account in the NEM2V Arrangement is impacted by a Natural or Man-Made Disaster, PG&E will true-up the NEM2V Arrangement pursuant to Special Condition 3.i., and Net Surplus Compensation will be issued, if any, pursuant to Special Condition 5 up to the date of the Natural or Man-Made disaster. If the Generator Account is not impacted while one or more of the benefitting accounts are, a True-Up will only occur for the impacted accounts, and PG&E will continue to bill the remaining accounts on NEM2V, unless requested by the Owner. Any other Owner-requested changes to the NEM2V Arrangement beyond being impacted by a Natural or Man-Made Disaster will be in accordance with Special Condition 3.h.

The intervening period from destruction of the generator(s) to permission to operate (PTO) of the replacement generator(s) must be no longer than two years, unless reasonable documentation acceptable to PG&E is provided showing that the new interconnection is in process.

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⁸ Natural or man-made disasters includes such events as a fire, earthquake, flood, or severe storms.

⁹ PG&E will proactively bill the remaining benefitting accounts on NEM2V when there are at least two benefitting accounts. When only benefitting accounts are impacted, Owners do not need to submit an interconnection application to enact this provision, unless requested by PG&E.

SPECIAL CONDITIONS:

(Cont'd.)

Oakland, California

ELECTRIC SCHEDULE NEM2V VIRTUAL NET ENERGY METERING SERVICE

Sheet 26

7. Natural or Man-Made Disasters (Cont'd.)

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This provision is only available if the PG&E customer of record listed on the Generator Account on the new NEM2V Arrangement is the same Owner as was listed on the original NEM2V Arrangement. If the generator(s) is not replaced by the same NEM2V Owner, but the property is sold to a new owner after the destruction of the generator(s), this provision does not extend to the new owner. The new owner must apply for interconnection and take service under an applicable net energy metering tariff in effect at the time and is subject to all the requirements of a new customer seeking interconnection for that net energy metering tariff.

Customers impacted by Natural or Man-Made Disasters who meet the requirements included in this Special Condition and whose aggregate replacement system(s) is sized no greater than 1 megawatt (MW)¹⁰ are exempt from the interconnection application fee when reapplying.

Owners impacted by Natural or Man-Made Disasters must comply with all requirements associated with the installation of Smart Inverter technology, as defined in Electric Rule 21.

¹⁰ As defined in Special Condition 4.

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ELECTRIC SCHEDULE NEM2V VIRTUAL NET ENERGY METERING SERVICE

Sheet 27

SPECIAL CONDITIONS: (Cont'd.)

NEM2V Legacy Provisions

This Special Condition is applicable to all Customers receiving service on NEM2V, and who have submitted all documentation necessary to receive service on the NEM2V Electric Rate Schedule.

- a. Pursuant to D.22-12-056, Customers applying to take service under this Electric Schedule NEM2V on or after April 15, 2023, until the NEM2V sunset date (February 14, 2024) may continue to take service on NEM2V for nine years from the date of the interconnection of their REGF measured from the date of permission to operate (PTO) and ending at the conclusion of the Customer's applicable Relevant Period that ends immediately on or after the ninth anniversary of the original PTO date. Customers who submit applications to take service under this Electric Schedule NEM2V before April 15, 2023 including customers who have pending applications, are subject to the nine-year provisions in this Special Condition 8a if the application has major deficiencies that are not corrected before April 15, 2023.
- Pursuant to D.16-01-044, Customers receiving service on this Electric Schedule NEM2V, or who have submitted applications that are free of major deficiencies and include all necessary documents to receive service on NEM2V before April 15, 2023, are eligible to continue receiving service on NEM2V for a period of 20 years from the date of interconnection of their REGF measured from the date of PTO and ending at the conclusion of the Customer's applicable Relevant Period that ends immediately on or after the 20th anniversary of the original PTO date. For example, if a Customer initially received PTO on April 1, 2018, the Customer is eligible to continue receiving service on this tariff through the conclusion of the Relevant Period ending immediately on or after March 31, 2038.

Customers served on Schedule NEMV who elect to make a one-time switch to the NEM2V Schedule prior to the conclusion of their Schedule NEMV 20-year transition period and prior to April 15, 2023, can continue service under the NEM2V Schedule from the date of their original Schedule NEMV PTO through the conclusion of their 20-year transition period; these Customers may not restart their 20-year transition period by electing to move to this Schedule. On or after April 15, 2023, until the NEM2V Sunset data (February 14, 2024) customers served on Schedule NEMV who elect to make a one-time switch to the NEM2V Schedule prior to the conclusion of their Schedule NEMV 20-year transition period can continue service under the NEM2V Schedule from the date of their original Schedule NEMV PTO through the lesser of the conclusion of their 20-year transition period or nine years; these Customers may not restart their 20year transition period by electing to move to this Schedule.

(Continued)

Advice Decision 7707-E D.22-12-056 and D.23-11-068

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Submitted **Effective** Resolution

September 25, 2025 September 25, 2025

Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

58311-E 57304-E*

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ELECTRIC SCHEDULE NEM2V VIRTUAL NET ENERGY METERING SERVICE

SPECIAL CONDITIONS: (Cont'd.)

NEM2V Legacy Provisions (Cont'd)

- b. Customers electing to switch to the NEM2V Schedule prior to the conclusion of their Schedule NEMV 20-year transition period permanently forfeit any of their Facility's remaining Légacy Period (transition period) eligibility on Schedule NEMV and may not later change back to receiving service under Schedule NEMV. Customers at the end of their 20-year NEMV enrollment who transitioned to the NEM2V tariff may not restart a 20-year transition period under NEM2V. They should remain on the current NEMV successor tariff (currently NEM2V) and will be transitioned to the applicable tariff required for customers installing eligible technologies or as otherwise directed by the CPUC.
- c. Modifications¹¹. REGFs eligible for the 20-year or 9-year transition period specified above that are modified and/or repaired shall remain eligible for the remainder of their 20-year or 9-year transition period provided that the modifications and/or repairs do not increase the REGF's nameplate rating capacity, as established when the REGF was originally interconnected, by more than the greater of:
 - 10 percent, or
 - 2) 1 kW;

Storage Devices: If a current NEM2V Renewable Electrical Generation Facility (REGF) owner adds a storage device, without any other modifications to its generating unit, there is no impact to the Generation Facility's current tariff status, including the legacy period.

- d. Transferability.
 - REGFs eligible for the 20-year or 9-year transition period shall not lose their eligibility if transferred to a new owner, operator, or PG&E account, provided the REGF remains at its original location. 12

The transfer of an existing REGF to a new location is considered a new installation requiring a new Interconnection Agreement that is subject to the applicable tariffs in place at the time the new Interconnection Request is completed.

Advice Decision

7211-E-A D.23-11-068

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June 12, 2025

¹¹ Per D.22-12-056, after April 14, 2023 until the NEM2V Sunset Date (2/14/2024), customers who modify their systems above the allowable threshold will be subject to the lesser of the 20-year legacy from their original PTO, or the 9-year legacy period from the PTO of the modified system. Customers making modifications and/or additions to their REGF that exceed the 10 percent, or 1 kW limit referenced above have the option of either interconnecting the additions and/or modifications separately under another eligible tariff (i.e., Rule 21 non-export), or have the entire REGF served under the Virtual Net Billing Tariff (NBTV) subject to the terms and conditions contained therein. If an existing NEM2V customer chooses to interconnect the addition under Rule 21 non-export, the Customer's original 20-year/9-year transition period is not altered. If an existing NEM2V customer chooses to have the entire system served on the NBTV then the customer will be eligible for the same 9-year legacy period under the NBTV as a new NBTV customer and, if applicable, they will also receive the 9-year export compensation rate lock-in period and ACC Plus based on the calendar year that they receive PTO of the upgraded system on NBTV.

ELECTRIC SCHEDULE NEM2V VIRTUAL NET ENERGY METERING SERVICE

Sheet 27

SPECIAL CONDITIONS: (Cont'd.)

9. Prevailing Wage

California Public Utilities (PU) Code Section 769.2 requires a contractor that installs a Renewable Electrical Generation Facility (REGF) or associated battery storage to comply with prevailing wage requirements in order for the facility to participate in a tariff developed pursuant to PU Code Section 2827 or 2827.1. These requirements are stated in PU Code Section 769.2 and in case of any discrepancy between tariff language and the PU Code, the language in the PU Code prevails.

The requirements are:

- (1) The contractor shall pay each construction worker employed, at minimum, the general prevailing rate of per diem wages, except that an apprentice registered in a program approved by the Chief of the Division of Apprenticeship Standards shall be paid, at minimum, the applicable apprentice prevailing rate.
- (2) The contractor shall maintain and verify payroll records pursuant to Section 1776 of the Labor Code and make those records available for inspection and copying as provided in that Section. The contractor shall not be required to provide copies of certified payroll records to any entity other than the Department of Industrial Relations or the California Public Utilities Commission (Commission)¹³.
- (3) The contractor shall biannually, on July 1 and December 31 of each year, submit to the Commission digital copies of its certified payroll records for projects¹⁴. The contractor's submission of payroll records is a condition to access tariffs developed pursuant to PU Code Section 2827 or 2827.1 for a customer REGF subject to PU Code Section 769.2.

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¹³ Pursuant to Decision 23-11-068 the contractor may also be required to provide these records to any entity that the Commission designates to act on its behalf to implement this requirement.

¹⁴ Contractors may submit their records on a voluntary basis more often than the biannual requirement stated in the PU Code 769.2.

ELECTRIC SCHEDULE NEM2V VIRTUAL NET ENERGY METERING SERVICE

Sheet 28

SPECIAL CONDITIONS: (Cont'd.)

9. Prevailing Wage (Cont'd.)

The requirements of PU Code Section 769.2 do not apply to projects with a complete interconnection application submission date before January 1, 2024¹⁵. All projects with an interconnection application submission date on or after January 1, 2024, including applications to modify an existing REGF, are subject to the PU Code Section 769.2 requirements with the following exceptions:

- A residential REGF that has a maximum generating capacity of 15 kilowatts or less of electricity.
- (2) A residential REGF that is installed on a single-family home.
- (3) A project that is a public work, as defined in Section 1720 of the Labor Code, and that is subject to Article 2 (commencing with Section 1770) of Chapter 1 of Part 7 of Division 2 of the Labor Code.
- (4) A REGF that serves only a Modular Home¹⁶, a Modular Home Community¹⁷, or multiunit housing that has two or fewer stories.

If PU Code Section 769.2 applies, the Customer must execute the "Prevailing Wage Disclosure Form" and submit the form with their interconnection application, and customer's contractor shall confirm to PG&E that it is up to date with their past required submittals of payroll records.

If customer's contractor has been found to have willfully violated PU Code Section 769.2 in connection with the construction of customer's REGF, <u>that facility</u> shall not be eligible to receive service pursuant to a tariff developed based on PU Code Sections 2827 or 2827.1. Only in the case of multi-tariff configuration, where there is more than one generator behind the same utility billing meter (renewable or not), PG&E will treat all the generators as one system and therefore none of the renewable generators will be served on tariffs developed based on PU Code Section 2827 or 2827.1, and those renewable generators will be compensated based on PURPA compliant tariff, regardless which facility is subject to the violation of PU Code 769.2.

¹⁷ Modular Home Community: A community with two or more Modular Homes.

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Regulatory Proceedings and Rates

¹⁵ If a customer or contractor provides documentation confirming that the facility that they are applying for was built on or before December 31, 2023, the prevailing wage requirements will not apply to that project.
¹⁶ Modular Home: Modular home, although better constructed, is like manufactured home (as defined in the California Health and Safety Code) where both are constructed offsite. Unlike manufactured home, modular home must meet the same local or state building codes as an on-site home. Modular home does not have the requirement to have a wheeled chassis permanently attached.

ELECTRIC SCHEDULE NEM2V VIRTUAL NET ENERGY METERING SERVICE

Sheet 29

SPECIAL CONDITIONS: (Cont'd.)

9. Prevailing Wage (Cont'd.)

If a willful wage violation is alleged, the customer's REGF will remain on the tariff until the Department of Industrial Relations (Department) or a court completes their assessment and makes a final determination. At that time, if the contractor is found in willful violation, then PG&E will be required to remove the customer's REGF implicated by the violation from this Schedule and transition the Customer to the PURPA compliant tariff on the next billing cycle (after the required 60-day notification). While on the PURPA compliant tariff, the REGF will be compensated based on that tariff and the REGF shall be subject to Departing load and Standby charges as the REGF is no longer served under the applicable NEM/NBT tariffs. The customer's REGF billing meter will be trued up at the end of the billing cycle (after the required 60-day notification) before transitioning to the PURPA compliant tariff and any credits remaining after the true-up (including all benefitting accounts) will be forfeited.

If the violation occurs on a single generating account with benefiting accounts, PG&E will notify the Customer(s) at least 60-days in advance of automatically transitioning the customer's REGF on their next billing cycle to a PURPA compliant tariff.

If a willful wage violation is reversed or nullified by the determining body and the generation account holder or Customer/property owner provides documentation to the utility evidencing such reversal/nullification, then the REGF will be able to regain access to the applicable NEM/NBT tariff as of the next billing cycle or within 30-days after receiving the notification of the reversal of the willful wage violation.

Beginning January 1, 2025, contractors who have been found in violation of the prevailing wage rule in PU Code Section 769.2 will not be permitted to apply to interconnect facilities utilizing tariffs established pursuant to PU Code Sections 2827 or 2827.1.

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ELECTRIC SCHEDULE NEM2V VIRTUAL NET ENERGY METERING SERVICE

SPECIAL CONDITIONS: (Cont'd.)

10. Customers submitting their application after the NEM2V Sunset Date (February 14, 2024)

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Pursuant to Decision 23-11-068, Customers with an interconnection application date after the NEM2V Sunset Date (February 14, 2024) will take service and be billed on this NEM2V Schedule on an interim basis, and transition to the Virtual Net Billing Tariff (NBTV) once it is operational. These customers will interconnect using NEM2V interconnection forms, or once available, NBTV interconnection forms. The Customer's NBTV 9-year Legacy period begins to run as of customer's interconnection date; customer has no legacy period on this NEM2V Schedule. Such Customers will transition to NBTV at the end of the first Relevant Period in which the NBTV billing is operational, and at which time the Customer is required to take service on an OAS in accordance with the requirements of the NBTV.

Until the NBTV tariff is approved this Special Condition will govern the rules for customers who submit interconnection applications, either using NEMV or NBTV interconnection forms, after the NEM2V Sunset Date.

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ELECTRIC SCHEDULE NEM2V VIRTUAL NET ENERGY METERING SERVICE

Sheet 32

SPECIAL CONDITIONS: (Cont'd.)

11. Master Metered customers

Pursuant to Decision 23-11-068, Master Metered Customers with an interconnection application date after the NEM2V Sunset Date (February 14, 2024) will take service and be billed on this NEM2V Schedule on an interim basis, and transition to the Virtual Net Billing Tariff (NBTV) once it is operational for such customers. The Customer's NBTV 9-year Legacy period begins to run as of customer's PTO date; customer has no legacy period on this NEM2V Schedule.

NEMV Master Metered customers that have completed their 20-year legacy period and have already transitioned to NEM2V or will be transitioning off of NEMV will similarly be billed on NEM2V on an interim basis until the NBTV billing is operational for these customers. These Master Metered customers will have no legacy period on NEM2V or NBTV tariffs. These customers will not qualify for the ACC Plus adder.

Existing NEMV/NEM2V Master Metered customers expanding their system above the tariff threshold described under the legacy section of the tariffs, under modifications, will also be billed on NEM2V on an interim basis until the billing for NBTV is operational. The Customer's NBTV 9-year Legacy period will start from PTO of the expansion unless they are also a load Aggregation customer in which case their legacy period will be the lesser of 1) the remainder of their current 20-year period or 2) 9-years from PTO of the expansion.

NBTV Billing will be implemented for Master Metered customers as soon as practical. Upon the billing implementation, the Master Metered customer transitioning under the scenarios described above will begin billing under NBTV at the end of their first Relevant Period thereafter. Eligibility for the ACC Plus under the NBTV is determined based upon the classification of the Master Metered customer account of record (i.e., Residential, Non-Residential)¹⁵.

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¹⁵ The higher Residential CARE ACC Plus adder is inapplicable, as Master Metered accounts are not eligible for CARE.

ELECTRIC SCHEDULE NEM2V VIRTUAL NET ENERGY METERING SERVICE

Sheet 34

SPECIAL CONDITIONS: (Cont'd.) 11. Virtual Dual-Tariff (VDT)

The Virtual Dual Tariff (VDT) allows a benefitting account to install a behind the meter (BTM) Rule 21 compliant non-export Generating Facility or NBT eligible generator with or without paired storage, while still being part of a virtual arrangement. Such a benefiting account customer is a Virtual Dual-tariff (VDT) customer. Pursuant to Resolution E-5374, VDT arrangements are intended to primarily provide resiliency. There is no limit on the number of such VDT customers per NEM2V arrangement or network. The VDT is not offered for the generating account of the virtual arrangement; it is only available to the benefiting accounts.

VDT Customers are not allowed to install a Net Energy Metering (NEM/NEM2) eligible generator behind the PG&E customer meter nor is the VDT customer eligible to participate in Schedule(s) NEM or NEM2.

The eligible VDT customer Rule 21 non-export Generating Facility or NBT system must meet all applicable safety and performance standards established by the National Electrical Code, the Institute of Electrical and Electronics Engineers, and accredited testing laboratories such as Underwriters Laboratories and, where applicable, rules of the California Public Utilities Commission regarding safety and reliability.

Non-bypassable Charges (NBC): VDT customers will pay for all the applicable NBCs based on all their usage from the grid in accordance with their Otherwise Applicable Schedule (OAS).

Billing Service Charges: An eligible VDT customer shall remit one time service charges of \$25.00 per Dual-tariff Account. These set-up fees may not be charged for tenancy changeovers and shall be limited to no more than \$500 per Property.

a. Rule 21 non-export Generating Facility (VDT-NE):

A Customer taking service under this Special Condition is a Virtual Dual-Tariff Non-Export (VDT-NE) Customer.

This VDT-NE customers must install at their cost, or the property owner's cost, any necessary equipment to prevent the Rule 21 non-export Generating Facility from exporting to the grid. A PG&E approved physical non-export relay or a functionally equivalent non-export configuration that meets the requirements of Rule 21 to prevent the system from exporting to the grid is permitted.

VDT-NE customers with access to NEM2V and a non-export Generating Facility will follow NEM2V Net Surplus Compensation rules.

Legacy period: the Rule 21 non-export Generating Facility will not alter the original NEM2V legacy period.

Standby (Schedule S/SB) and departing load (Schedule E-DCG): Rule 21 generators are subject to Standby and departing load charges.

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Vice President

Submitted Effective Resolution August 11, 2025 June 12, 2025

E-5374

ELECTRIC SCHEDULE NEM2V VIRTUAL NET ENERGY METERING SERVICE

Sheet 35

SPECIAL CONDITIONS: (Cont'd.)

11. Virtual Dual-Tariff (VDT) (Cont'd.)

b. NBT systems* (VDT-NBT):

A Customer taking service under this Special Condition is a Virtual Dual-Tariff Net Billing Tariff (VDT-NBT) Customer.

System Sizing: The eligible VDT-NBT customer with an NBT system must abide by the existing NEM2V rule to cap the size of their combined facilities' load at no more than part or all their prior annual usage (kWh). Annual usage (kWh) will be determined based on that individual customer's past annual usage as the NBT renewable generation facility is for individual, behind-the-meter use. In other words, a VDT-NBT customer with an NBT system may not have the capacity of their combined facilities (installed and allocated capacity) together generate more than their individual prior annual usage (kWh).

Virtual Allocation of Energy Credits for Residential:

- Before allocating virtual credits to reduce usage, PG&E will first assess whether the residential customer has excess exports to the grid from the NBT system.
 - If the customer is a net exporter (i.e., NBT exports exceed imports), then the virtual credits will only be compensated based on the NEM2V tariff. In this scenario the virtual credits cannot be used for unit netting.
 - i) Example: NBT imports = 30 kWh, NBT exports = -50 kWh; NBT net results = -20 kWh; virtual NEM2V allocation = 10 kWh (before converting to dollar amount). Therefore, there are an excess of 20 kWh exports to the grid, and in this case the allocated 10 kWh will receive compensation based on the virtual tariff and will not reduce the 30 kWh usage.
 - b) If the NBT netting results in no excess export to the grid, then the allocated virtual exports will be used for unit netting first. If the allocated credits are lower than the usage and after unit netting the customer still has usage, then the customer will be billed for that usage based on customer's Otherwise Applicable Schedule (OAS).
 - Example: NBT imports = 30 kWh, NBT exports = -15 kWh; NBT net results = 15 kWh; virtual NEM2V allocation = 40 kWh (before converting to dollar amount). Therefore, there are no excess kWh exports to the grid, and in this case the allocated 40 kWh will first be used to reduce the 30 kWh usage and the rest of 10 kWh allocated credits will be compensated based on the virtual tariff. If the allocated virtual credits were 20 kWh instead of 40 kWh then the customer would have to pay the remaining 10 kWh based on their OAS, after reducing the 30 kWh usage.

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Advice 7674-E Issued by Decision Shilpa Ramaiya Vice President Regulatory Proceedings and Rates Submitted Effective Resolution

August 11, 2025 June 12, 2025

E-5374

^{*} Pursuant to resolution E-5374, this option will become effective September 30, 2026.

ELECTRIC SCHEDULE NEM2V VIRTUAL NET ENERGY METERING SERVICE

Sheet 36

SPECIAL CONDITIONS: (Cont'd.)

11. Virtual Dual-Tariff (VDT) (Cont'd.)

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b. NBT systems* (VDT-NBT): (Cont'd)

Virtual Allocation of Energy Credits for Residential: (Cont'd.)

2) The NBT generation will receive the applicable ACC credit, and ACC Plus, if applicable, which will be based on the NBT tariff.

Virtual Allocation of Energy Credits for Non-Residential:

 Non-residential benefit account customers' dedicated allocation of export credits will receive dollars (\$), based on the NEM2V applicable OAS, not as a virtual energy reduction (kWh). These customers will pay for all usage from the grid in accordance with their OAS.

VDT-NBT customers must install at their cost, or the property owner's cost, any necessary metering equipment to bill the NEM2V and NBT in accordance with this tariff.

VDT-NBT customers with access to NEM2V and NBT will follow NBT Net Surplus Compensation rules. The benefiting account customer's 12-month true-up periods must align, which may require an initial adjustment.

Legacy period and ACC Plus Adder eligibility: NEM2V and NBT legacy periods or ACC Plus adder eligibility duration may not be combined or altered as a result of access to VDT-NBT. A customer is allowed to depart from one tariff and not the other(s). Nothing in the NEM2V tariff alters treatment in the NBT or other tariffs unless otherwise specified in that tariff.

Standby (Schedule S/SB) and departing load (Schedule E-DCG): VDT-NBT customers with an NBT system will be exempt from Standby and departing load charges.

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Resolution