



An Exelon Company

Maximizing your private solar investment

A Guide to Virtual Metering

For PECO customers with multiple owned accounts installing PV solar systems



At PECO, we want everything to go smoothly when you are considering adding a PV solar system to your home or building.

A private solar system is a major investment, and we want you to get the most out of the energy you collect from the sun. That's why we begin with interconnection standards that are among the highest in the industry. Interconnection refers to safely connecting your solar equipment to PECO's electric distribution system.

Our interconnection process is designed to:

- Protect your renewable energy system and PECO's electric system
- Help you get the most out of your solar application
- Accurately track and credit you for the energy generated and exported back to PECO, and
- **If you own multiple meters, allow you to allocate solar generated kWh credits across those accounts using virtual meter aggregation**

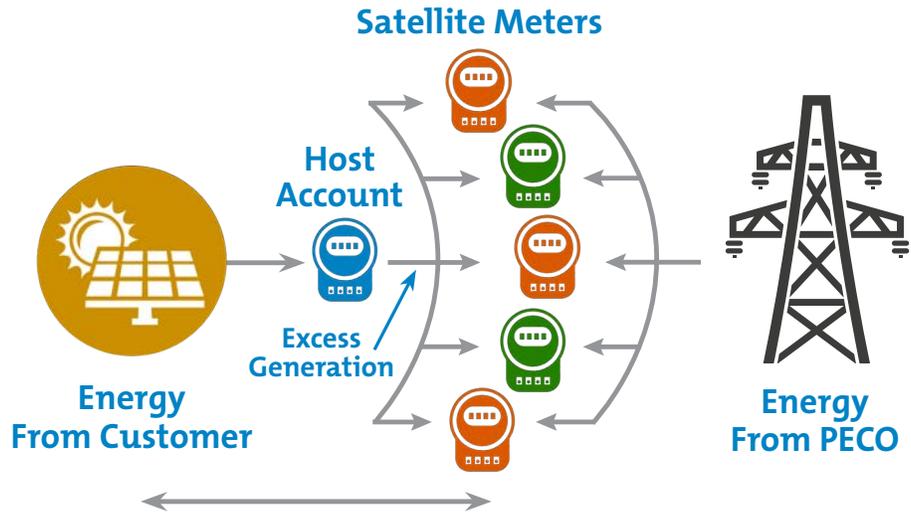


What is virtual meter aggregation?

If you own multiple meters and are installing a PV solar system, virtual metering can help maximize your private solar investment.

Virtual metering aggregation is the combination of meter readings and billing for multiple meters within the same aggregated network.

Once you are connected to PECO's system, virtual metering applies the energy you produce equitably across individual accounts aggregated in PECO's distribution network.



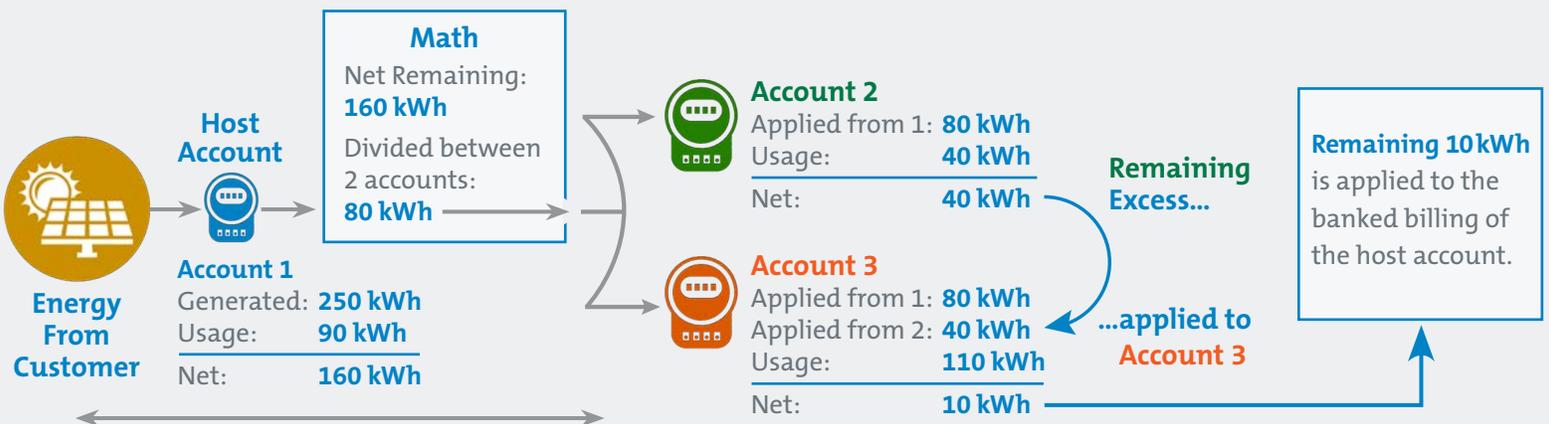
The multiple accounts in your name must be located within **2 miles** of the host's property line and within PECO's service territory and do not need to be physically connected.

How does the billing work?

Energy generated by you is first applied to the host account, until all usage on the host account is completely offset. If any excess remains after being applied to the satellite accounts, then the leftover will be carried forward on the host account to the next month and will be used to help net down a future month's bill.

BILLING EXAMPLE

Energy available for allocation: **160 kWh** (this is what will be recorded as outflow to PECO)



The multiple accounts in your name must be located within **2 miles** of the host's property line and within PECO's service territory and do not need to be physically connected.

Note: Alternate energy suppliers are not obligated to honor excess kWh generated by your system. Contact your supplier for more information.

Q & A

What is virtual meter aggregation?

Virtual meter aggregation is the combination of meter readings and billing for multiple meters, regardless of rate class. The meters to be combined must be on properties owned or leased and operated by the same customer (the PECO accounts must be in the same customer's name). In addition, the meters must be located within two miles of the boundaries of the customer's property and within PECO's service territory.

Are there any special meters required for net metering?

Net metering requires special metering on the host account. PECO will need to replace your meter with a net meter set at the property where the generation is connected. This meter will measure your usage plus any excess electricity you produce each month.

Please note that additional meters and equipment may be required to receive other benefits from going solar, such as Alternative Energy Credits. These additional meters and equipment would be owned by you or a third party and not by PECO.

How do I apply for virtual net metering?

A virtual net metering request form should be submitted before your system is installed.

The form is available at peco.com/solar

Can virtual net metering be used for other generation types aside from solar?

Yes. Virtual net metering can be utilized for any qualifying generation that meets Pennsylvania's Alternative Energy Portfolio Standards (AEPS) regulations.

Are there any costs to connect?

There is an application fee to have PECO review your proposed system for safety and reliability of interconnection.

Application fees can vary by the application level based on system size and equipment. Customers must pay for installing their own renewable energy facilities as well as any additional costs incurred by PECO to upgrade its distribution system to accommodate the customer's generation system. A table of application fees can be found at peco.com/solar. Any potential distribution system modification costs will be communicated during the application review process.

How will I be compensated for my energy production?

For all monthly metered customers, PECO will provide you with a credit for each kilowatt-hour (kWh) it receives from you up to the total amount of electricity PECO delivers to you during each billing period. This allows you to net your "monthly usage" down to "zero" each month. Please note that you are still responsible to pay the monthly customer charge and other applicable charges under your rate schedule.

If you produce more energy than you use each month, this excess will be carried forward to a future month and will be used to help net down a future month's bill.

At the end of the net metering year (May 31), you will receive a credit to your account for any existing kilowatt-hours produced in excess of the kilowatt-hours received from PECO. Please note that customers who switch to an Electric Generation Supplier (EGS) will no longer qualify to receive the annual compensation from PECO.

How soon will I see a difference on my bill?

Depending on where you are in your billing cycle, you may see a difference on the next bill you receive. Most likely though, the difference will start appearing on the bill following your next month's bill.

Will I still get a bill if I generate more power than I use?

Yes, you will still receive a bill for the PECO monthly customer charge and any minimum distribution charges applicable to your rate schedule.

For more frequently asked questions, visit
peco.com/solar

Have questions about virtual metering or solar interconnections?

For interconnection questions, email:
GPCTeam@peco.com

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