

## ANNUAL NET METERING REPORT FOR 2020

April 5, 2021

Manager, Energy Department
Missouri Public Service Commission

Pursuant to 20 CSR 4240-20.065 (10)(A), Evergy Missouri Metro and Evergy Missouri West submits the following Annual Net Metering Report for 2020.

Item (A) 1 of the following table represents the total number of customer-generator facilities connected to our distribution system at year end.

Item (A) 2 represents the total estimated generating capacity of customer-generators that are connected to our distribution system.

Item (A) 3 represents the total estimated net kilowatt-hours received from customergenerators.

|                       |           | Generating    | Net kWhs   |
|-----------------------|-----------|---------------|------------|
|                       | Customers | Capacity (kW) | Received   |
|                       | (A) 1     | (A) 2         | (A) 3      |
| Evergy Missouri Metro | 2,451     | 35,102.77     | 14,088,522 |
| Evergy Missouri West  | 3,043     | 51,114.74     | 25,542,105 |
| Total                 | 5,494     | 86,217.51     | 39,630,627 |

Also, pursuant to 20 CSR 4240-20.065 (10)(B), please find enclosed a copy of the standard information, Attachment A, regarding net metering and interconnection requirements provided to customers or posted on the Company's website.

This information can also be found at the following link:

https://www.evergy.com/smart-energy/renewable-resources/private-solar-and-net-metering

Please let me know if you have any questions.

Sincerely,

Lisa Casteel Regulatory Affairs 816-652-1110

Lisa Castees



### Attachment A



Manage Account Outages Ways to Save Smart Energy

Home | Smart Energy | Renewable Resources | Private Solar and Net Metering

# Private Solar, Wind and Net Metering

Customers who produce their own energy from renewable sources can earn a credit on bills.

Whether you turn to wind, solar or some other method of generating your own energy, connecting to the electrical grid doesn't have to be complicated. We'll help you make it work.



## Steps to net metering

- 1. Submit a net metering application online or view, print and submit the net metering application
- 2. Upon approval, install your renewable system
- 3. Upon completion, notify Evergy at netmeteringapp@evergy.com

### How it works

It starts with a net-metering billing arrangement...

- This allows customers who produce their own energy from renewable sources to earn a credit on electric bills for the extra energy that flows back into our distribution system.
- Using a special meter, we measure the electricity you generate from solar panels or a wind turbine. That way, we can determine both the
  electricity you use from the grid (find out more in our video) and the electricity you produce.
- The energy you export is used to offset an equal amount of power supplied by Evergy in the billing period. Energy produced in excess of power supplied by Evergy (or net kWh) is credited to your bill at our avoided cost. This amount is less than retail because it reflects only energy not the generation, transmission, distribution and administrative costs included in retail rates.
- This amount is less than retail because it reflects only energy—not the generation, transmission, distribution and administrative costs included in retail rates.

For commercial systems greater than 100 kW, view the parallel generation tariff.



### Solar Rebate

If you're considering installing solar, check out our rebate.

Learn More