

# Your LPEA Net Meter Account

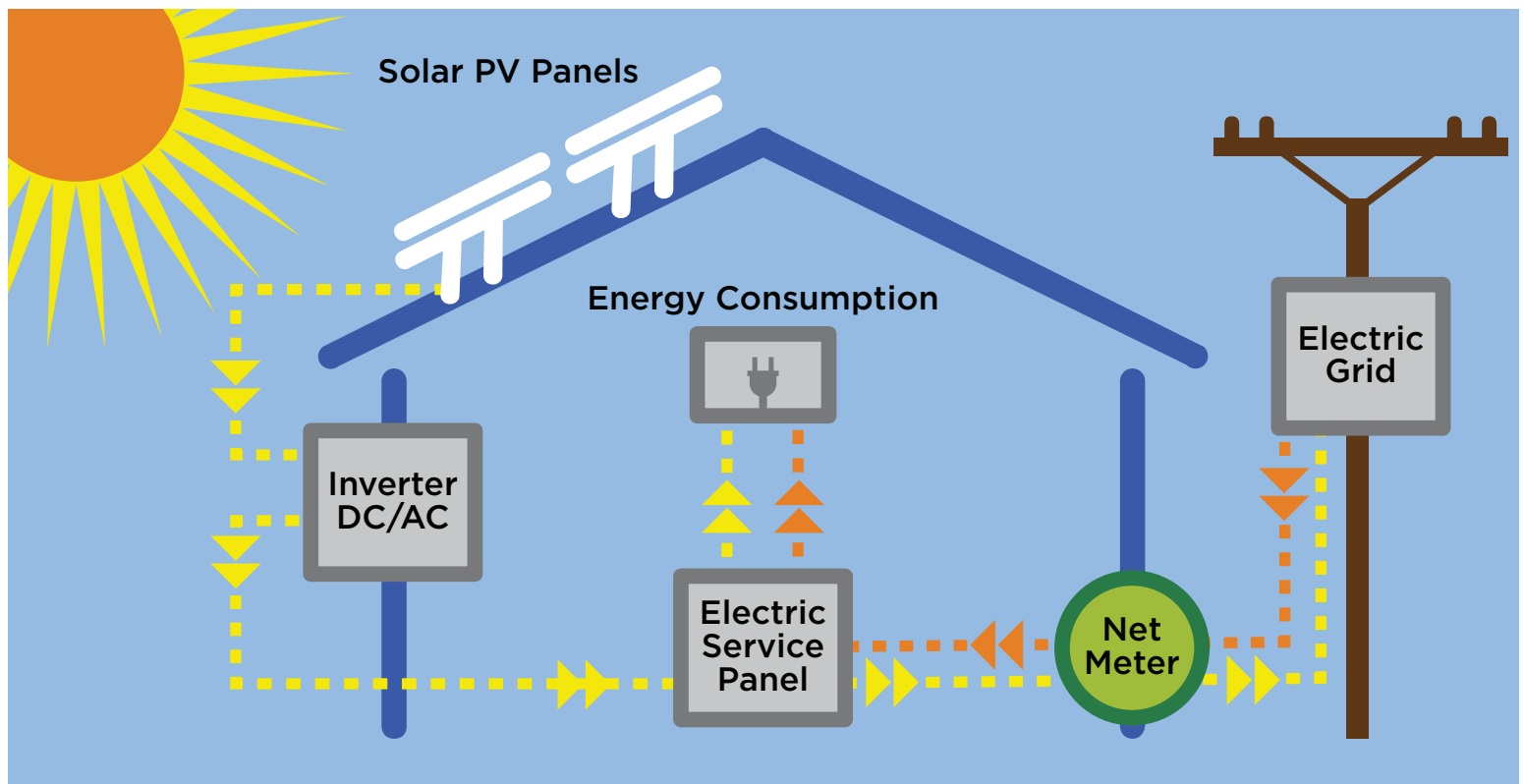


Your LPEA net meter measures and distinguishes between the flow of electricity from the grid to you, and the flow of electricity from you to the grid. The energy we deliver to you is worth the same amount as the energy you deliver to us. This 1:1 crediting is valued at the retail rate associated with your account.

Your energy transactions are labeled with the following line items on your monthly bill:

- Net Consumption: when you consume more energy than your solar PV system is generating, you are using energy from LPEA's grid.
- Net Generation: when your solar PV system is generating more energy than you are using, the excess energy feeds into LPEA's grid.

- Residential Service: LPEA identifies the difference between your Net Consumption and your Net Generation, which is reflected on your bill as the Net Difference (Residential Service).



**NOTE:** The net meter can only measure electricity that flows across it, either into your home or onto the grid. The net meter does not know how much energy your generator produced or how much energy your home consumed, only how much flowed either to or from LPEA's grid.





## Net Meter Bank

If your solar PV system produces more energy than you use in a month, the excess kilowatt-hours (kWh) are credited to your Net Meter Bank. The examples below describes some scenarios of how your Net Meter Bank will be used depending on your Net Consumption and Net Generation each month.

MONTH 1	MONTH 2 (Adds kWh to NM Bank)	MONTH 3 (Uses kWh from NM Bank)
Net Consumption 500 kWh (Delivered – used from grid)	Net Consumption 200 kWh (Delivered – used from grid)	Net Consumption 300 kWh (Delivered – used from grid)
Net Generation 200 kWh (Received – put onto grid)	Net Generation 500 kWh (Received – put onto grid)	Net Generation 100 kWh (Received – put onto grid)
Residential Service (Net) 300 kWh (Billed for)	Residential Service (Net) -300 kWh (300 kWh put into Net Meter Bank to use later)	Residential Service (Net) 0 kWh (Pulled 200 kWh from Net Meter Bank to cover energy use)
<b>Net Meter Bank = 0 kWh</b>	<b>Net Meter Bank = 300 kWh</b>	<b>Net Meter Bank = 100 kWh</b>

- **Crediting:** Bill crediting for Net Generation that is fed into LPEA’s grid shall only be made for qualified Net Metered accounts with a completed LPEA Net Metering agreement.
- **Net Meter True-Up of Excess Generation:** At the end of each annual period, LPEA shall account for the excess Net Generation that has been accrued, if any. LPEA will pay for the excess Net Generation at the avoided cost rate of energy, as defined by the [LPEA Net Meter Tariff](#).

- **Account Ownership:** If the Net Meter account changes ownership, the excess Net Generation will be paid to the account holder at the avoided cost rate of energy, as defined by the [LPEA Net Meter Tariff](#).

NOTE: As the examples show above, the tracking of the Net Meter Bank is carried over from one billing cycle to the next billing cycle.

If you’re signed up for Time-of-Use Net Meter and would like help with your bill, contact us at (970) 247-5786, or at [renewables@lpea.coop](mailto:renewables@lpea.coop).







## CONSUMING MORE ENERGY THAN GENERATING

**Office Hours:** Monday-Thursday 7 am - 6 pm  
Office: 970-247-5786 or 888-839-5732  
Dispatch available 24 hours  
www.lpea.coop

Account #: 000000000  
Member Name: MEMBER NAME

Billing Date: 12/10/2020  
Bill Type: REGULAR

**TOTAL AMOUNT DUE**  
**\$94.00**

CREDIT CARD DRAFT  
ON 12/24/2020

Charge detail found on the back of this page.

### Monthly Net Energy Use Comparison

Net Energy Use This Month	Net Energy Use Last Month	Net Energy Use This Month Last Year
454 kWh 30 Days	183 kWh 31 Days	327 kWh 31 Days

### Net Meter Activity

253 kWh	Net Energy Generated
707 kWh	Net Energy Consumed

**IMPORTANT MEMBER INFORMATION**  
Important message from LPEA here.

Your Year-To-Date Operation Round Up Contribution is: \$5.83

Please detach bottom portion and return with payment.

Account Number: 000000000  
Credit Card Draft on 12/24/2020 Do Not Pay \$94.00

La Plata Electric Association, Inc.  
PO Box 2750  
Durango, CO 81302-2750

Thanks for your Round Up Contribution!

Check this box to notify us of a requested change on the back.

La Plata Electric Association, Inc.  
PO Box 2750  
Durango, CO 81302-2750

3642 1 MB 0.439  
MEMBER NAME  
123 Address  
TOWN CO 00000

5 3642  
C-15

00

### FRONT

- Monthly Net Energy Use comparison
  - Compares Net Energy Use
    - This month's Net Energy Use
    - Last month's Net Energy Use
    - This month last year
- This billing period's net meter activity
  - Net Energy Generated
  - Net Energy Consumed

### BACK

- Rate description
  - NET (distinguishes as a Net Meter account)
    - Net Cons (Net Consumption)
    - Net Gen (Net Generation)
    - Residential Service (Net Cons minus Net Gen)
- Readings (previous & present)
  - Meter readings for energy delivered by LPEA and received from member's PV system

**Office Hours:** Monday-Thursday 7 am - 6 pm  
Office: 970-247-5786 or 888-839-5732  
Dispatch available 24 hours  
www.lpea.coop

Account Number: 000000000  
Service Address: 123 ADDRESS

Meter #	Rate	Description	From	To	Services	Days	Readings Previous	Readings Present	Meter Mult	kW Demand	kWh Usage
A5X00000		NET CONS 1 PH	11/04/2020	12/04/2020		30	18555	19262	1.0	0.0	707
A5X00000		NET GEN 1 PH	11/04/2020	12/04/2020		30	14934	15187	1.0	0.0	253
A5X00000		RESIDENTIAL SERVICE	11/04/2020	12/04/2020		30	2724	3178	1.0	4.6	454

### Account Information

Account Number: 000000000  
Member Name: MEMBER NAME

Billing Date: 12/10/2020  
Phone Number: (000) 000-0000  
Bill Type: REGULAR

### Previous Account Activity

Previous Balance	\$54.00
Payment(s) Received	-\$54.00
<b>Balance Forward</b>	<b>\$0.00</b>

### Current Activity

Energy Charges (kWh)	454 kWh @ 0.125600	\$57.02
Base Charge		\$21.50
Peak Power Charge (kW)	4.674 kW @ 1.50000	\$7.01
County Tax		\$1.77
Town Tax		\$2.99
Franchise Fee		\$2.99
Roundup Contribution		\$0.72
<b>Current Charges</b>		<b>\$94.00</b>

### kWh History

NET CONSUMPTION NET GENERATION

For more details, please download the SmartHub app or visit <https://lpea.smarthub.coop/>

Peak Power: Hour Ending 11/11/2020 8PM

Net Meter Bank = 0

**CREDIT CARD DRAFT**  
12/24/2020  
**\$94.00**

Thank you for being a member!

Please call us for all other service change requests.

Mailing Address or Phone Number Changes  
Mailing Address \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_  
Email \_\_\_\_\_  
Home Phone \_\_\_\_\_  
Cell Phone \_\_\_\_\_

This institution is an equal opportunity provider and employer.

- Graph
  - Net Consumption & Net Generation broken out by month
- Current Activity
  - Total Energy (kWh)
  - Base Charge
  - Peak Power Charge (kW)
    - Highest one-hour kW usage during the billing period between 4-9pm x \$1.50
  - Other fees, taxes, and contributions
- Peak Power Date/Time
  - Date and time for Peak Power interval hour
- Net Meter Bank
  - Roll over account of excess Net Generation to be used at a later date

For more information, contact LPEA's Renewable Generation Energy Advisor at (970) 247-5786, [renewables@lpea.coop](mailto:renewables@lpea.coop) or visit our website at [lpea.coop/member-solar](https://lpea.coop/member-solar).