

# UNDERSTANDING YOUR NET ENERGY METERING (NEM) 1.0 BILLING STATEMENT

NEM 1.0 applies to residential and small business customers who received permission to operate before or on June 30, 2017.

## 1. Your Account Summary

- Shows your current monthly non-energy charges (your minimum amount due). Please pay this amount by the due date.

## 2. Information About Your Annual Bill

- Provides details about annual billing, your year-to-date charges (and whether you owe any), and your current billing month.
  - 2A: Example of positive charges:
    - Shows your year-to-date energy charges, and the month in which any charges that are not offset by credits will be due on your 12-month settlement bill. To start paying towards your settlement bill, you may make additional payments at any time, and they will be credited to your account and displayed on your account summary.

Customer account 2-00-000-0000	Rotating outage Group A043	<b>Amount due \$16.28</b>
Service account 3-000-0000-00 00 ANY DR ANY CITY, CA 90000	Date bill prepared 09/29/16	<b>Due by 10/18/16</b>
		<b>2A</b> Year-to-date charges through month 9: <b>\$282.38</b> Due by month 12
<b>Your account summary</b>		
Previous Balance	\$16.79	<b>1</b>
Payment Received 09/20/16	-16.79	
Balance forward	\$0.00	
Your new charges	\$16.28	
<b>Total amount you owe by 10/18/16</b>	<b>\$16.28</b>	
<b>Understand Net Energy Metering (NEM) billing</b>		
You are billed annually for your energy charges because they can be offset by energy credits over your 12-month billing period. Any charges not offset by credits will become due at the end of your 12-month billing period.		
<b>2</b> You also receive a monthly bill. It reflects the minimum amount due each month, which supports the cost of maintenance and operation for providing electricity.		
<b>Stay informed about your annual bill</b>		
<b>Your new charges Due monthly</b> <b>1</b>	<b>Year-to-date charges: \$282.38</b> <b>2A</b>	<b>Settled at end of 12-month billing period (on or about 01/25/17)</b>
If you pay only this month's new charges, you may owe a large amount at the end of your 12-month billing period.	You may make additional payments anytime. Payments will not show up in your year-to-date charges. They will create a credit on your account. Any remaining balance forward will be settled against any charges in your 12-month settlement bill.	
	<b>You are in billing month 9 of 12.</b>	

NEM 1.0 ABO Monthly

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- 2B Example of negative charges:
  - In this example, year-to-date charges show as a credit because the customer has earned more energy credits for their generation than energy charges for their consumption.
  - The remaining unused energy credit (year-to-date energy credit) is zeroed out when the 12-month settlement bill is available.
  - During settlement, customers who generated more energy than they consumed receive Net Surplus Compensation (NSC). The over-generated kWh are multiplied by the NSC rate (market rate), and the dollars are then applied to the next billing period, unless the customer requests their NSC in the form of a check.<sup>1</sup>

Stay informed about your annual bill <b>2B</b>	
<b>Your new charges</b> <b>Due monthly</b>	<b>Year-to-date charges: -\$282.38</b> <b>Settled at end of 12-month billing period (on or about 01/25/17)</b>
<small>Even if you have year-to-date energy credits, you incur some monthly new charges.</small>	<small>You do not owe any energy charges as of this month. Only make a payment for this month's new charges. Keep track of your year-to-date charges, as you may have charges in the future. If you are a net generator at the end of your 12-month billing period, you may be eligible for net surplus compensation.</small>
	<b>You are in billing month 9 of 12.</b>

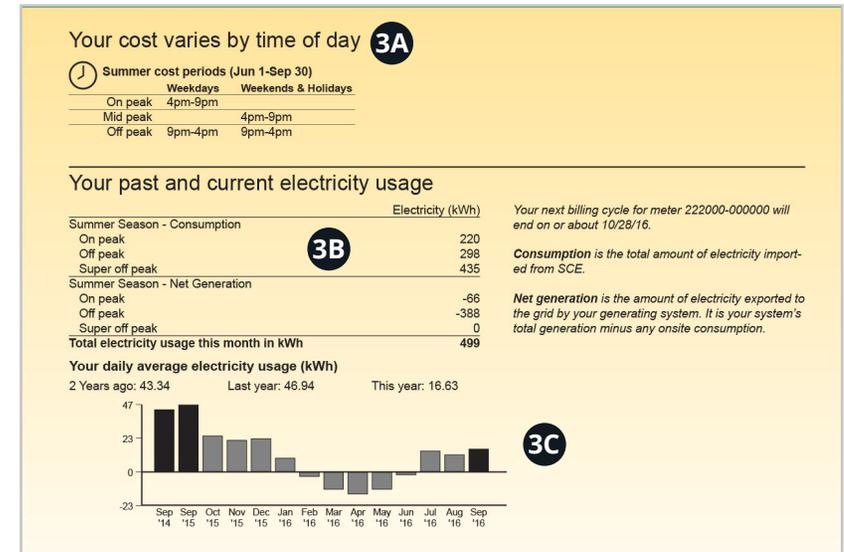
NEM 1.0 ABO Monthly with Credits

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## 3. Compare Your Energy Usage – This sections provides information about your energy usage.

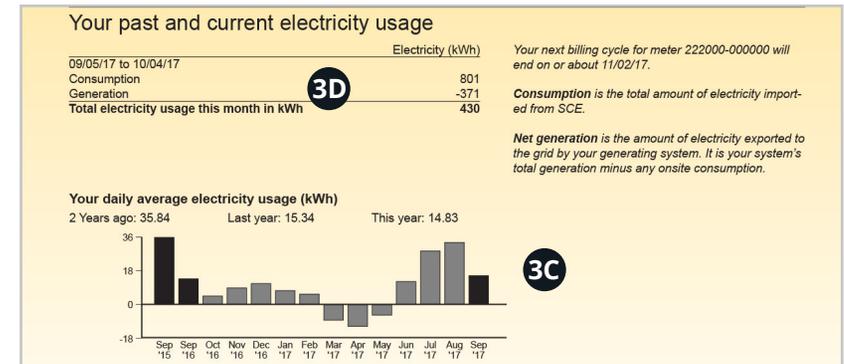
- 3A: If you're enrolled in one of SCE's **Time-Of-Use (TOU)** rates, you'll find on-peak, mid-peak, and off-peak hours here.
- 3B: If you're enrolled in one of SCE's **Time-Of-Use (TOU)** rates, you'll find your consumption and net generation for each TOU period here.
- 3C: Compare the amount of energy you generate and use from month to month, and discover any seasonal trends.
- 3D: You'll find your consumption and net generation over the billing period here.
- 3D: You'll find your consumption and net generation over the billing period here.
- If you want to view your hourly consumption and net generation data online, sign up for SCE's My Account (for business customers, this data is visible at 15-minute intervals).

### For customers on Time-Of-Use (TOU) rates:



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### For customers on tiered rates:



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## 4. Details of Your Non-Energy Charges

- Shows details of your monthly non-energy charges, including taxes and other fees.
- Non-energy charges are paid monthly.

Details of your new charges		
Your rate: TOU-D-B-SDP-O PTR		
Billing period: 08/29/16 to 09/28/16 (30 days)		
<b>Delivery charges - Cost to deliver your electricity</b>		
Basic charge	30 days x \$0.53800	\$16.14
Subtotal of your new charges		\$16.14
State tax	499 kWh x \$0.00029	\$0.14
<b>Your new charges</b>		<b>\$16.28</b>
<b>Your delivery charges include:</b>		
• \$16.14 distribution charges		
<b>Your overall energy charges include:</b>		
• \$0.86 franchise fees		
<b>Additional information:</b>		
• Service voltage: 240 volts		
• Net Surplus Compensation option: None Selected		

NEM 1.0 ABO Monthly

## 5. Details of Your Energy Charges

- Shows your rate, billing period, and number of days in the billing period.
- 5A: If you're enrolled in a **TOU** rate, you'll find details of your monthly energy (delivery and generation) charges (or credits), by kWh, within each time period.
- 5B: If you're enrolled in a **domestic** (tiered) rate, you'll find details of your monthly energy (delivery and generation) charges (or credits), by kWh, within each tier.

Details of your tracked charges		
Your rate: TOU-D-B-SDP-O PTR		
Billing period: 08/29/16 to 09/28/16 (30 days)		
<b>Delivery charges - Cost to deliver your electricity</b>		
Energy-Summer		
On peak	154 kWh x \$0.10974	\$16.90
Off peak	-90 kWh x \$0.10974	-\$9.88
Super off peak	435 kWh x \$0.08594	\$37.38
DWR bond charge	499 kWh x \$0.00539	\$2.69
A/C cycling discount		-\$12.69
<b>Generation charges - Cost to generate your electricity</b>		
DWR		
DWR energy credit	499 kWh x -\$0.00022	-\$0.11
SCE		
Energy-Summer		
On peak	154 kWh x \$0.20297	\$31.26
Off peak	-90 kWh x \$0.05228	-\$4.71
Super off peak	435 kWh x \$0.03968	\$17.26
<b>Energy charge total</b>		<b>\$78.10</b>
<b>Additional information regarding your Net Consumption/Generation:</b>		
• Your year-to-date energy charges as of previous month: \$204.28		
• Your current month energy charge total: \$78.10		
• Your year-to-date energy charges: \$282.38		
• Your year-to-date kWh: 183 kWh		

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Details of your tracked charges		
Your rate: DOMESTIC DLC		
Billing period: 09/05/17 to 10/01/17 (26 days Summer Season)		
10/01/17 to 10/04/17 (3 days Winter Season)		
<b>Delivery charges - Cost to deliver your electricity</b>		
Energy-Summer		
Tier 1 (100% of baseline)	379 kWh x \$0.08219	\$31.15
Tier 2 (101% of 400%)	39 kWh x \$0.16729	\$6.52
Energy-Winter		
Tier 1 (100% of baseline)	12 kWh x \$0.08173	\$0.98
DWR bond charge	430 kWh x \$0.00549	\$2.36
<b>Generation charges - Cost to generate your electricity</b>		
SCE		
Energy-Summer		
Tier 1 (100% of baseline)	379 kWh x \$0.07477	\$28.34
Tier 2 (101% of 400%)	39 kWh x \$0.07477	\$2.92
Energy-Winter		
Tier 1 (100% of baseline)	12 kWh x \$0.07477	\$0.90
<b>Energy charge total</b>		<b>\$73.17</b>
<b>Additional information regarding your Net Consumption/Generation:</b>		
• Your year-to-date Energy Charges total as of previous month: \$242.37		
• Your current month Energy Charge total: \$73.17		
• Your year-to-date Energy Charges: \$284.54		
• Your year-to-date kWh: 1,561 kWh		

NEM 1.0 ABO Tiered

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## 6. Your Annual Settlement Amount

- When your 12-month billing period is complete, you'll receive your annual settlement bill.
- This bill shows any remaining energy charges that were not offset by credits during the 12-month period, and the due date.
- Please pay these charges by the due date.
- If you generated more energy than you consumed over the 12-month settlement period, you may be eligible for Net Surplus Compensation (NSC). The over-generated kWh are multiplied by the NSC rate (market rate), and the dollars are then applied to the next billing period, unless you requested the NSC in the form of a check.<sup>1</sup>

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<b>Stay informed about your annual bill</b>		
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	<b>You are in billing month 9 of 12.</b>	

TOU NEM Settlement

<sup>1</sup> Payment is issued only if the customer has net surplus electricity (you export more kilowatt-hours (kWh) to the grid than you use over the 12-month settlement period). It is rare for a customer to have a monetary credit remaining at the end of a full 12-month settlement period and not have net surplus electricity. This can happen, however, with customers that export to the grid during peak periods when electricity is more expensive, and use energy from the grid during off-peak periods when electricity costs less.