



UNDERSTANDING YOUR NEM BILL

As your community energy provider, Orange County Power Authority (OCPA) strives to keep its service simple.

When it comes to your monthly bill, it will be sent to your household from Southern California Edison (SCE). It will include your SCE charges for electricity delivery, followed by your OCPA charges for electricity generation. Learn more about how to read your bill below.

Note that OCPA charges are not an added or duplicate charge. OCPA generation replaces SCE's generation service, while SCE continues to deliver your electricity.

1 Customer Account

Your SCE-assigned customer account number identifies your account. Please have your customer account number on hand if you would like to make changes to your OCPA service.

2 Summary of your billing detail

The first line in this summary lists your total delivery charges from SCE. The second line lists your total generation charges from OCPA. The OCPA generation charge is NOT an additional fee; it simply replaces the generation charges you previously paid to SCE.

3 Electricity usage

The amount of energy you used in the billing period, measured in kilowatt-hours (kWh). Your energy usage may change significantly from month to month and year to year depending on weather, appliance use, and other factors. Increased usage is often the reason for larger bills. If you get a larger than normal bill, you can check your usage here. If you net consumed energy, this amount will be a positive number and you will have usage charges due for this month. If you net generated, this amount will be a negative number and you will have a credit for this month.

4 Details of your new charges (SCE)

This is a breakdown of the SCE charges you owe for the current month.

5 Your rate

In this section, "Your rate" refers to the SCE rate schedule that determines how you are charged for the delivery of the electricity.

6 Delivery charges (SCE)

SCE charges all customers in its service territory for delivering electricity. These charges cover moving energy from the grid to your home or business and maintaining electric lines. Customers pay for the exact same delivery charges, regardless of whether they get their generation from OCPA.

7 Nonbypassable charges (NBCs)

These charges are paid by all electric customers and support programs that have broad benefits. The Competition Transition Charge (CTC)¹ is a legacy charge related to the cost of deregulation of the California electricity system in the late 1990s and early 2000s. The Nuclear Decommissioning Charge (NDC) is a state-mandated fee that funds the safe shutdown of nuclear power plants. The Public Purpose Programs Charge (PPPC) covers the cost of state-mandated programs such as funding energy efficiency, low-income customer assistance, and other related programs. The Fixed Recovery Charge (FRC) is surcharge related to bonds issued by SCE for costs related to preventing and mitigating catastrophic wildfire. The Wildfire Fund Charge (WFC)² is a charge to support the California Wildfire Fund. These charges and credits are accounted for by SCE.



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www.sce.com

Your electricity bill

VALUED CUSTOMER/ Page 1 of 6

1 Customer Account
700000000000

17 NINTH ST
ANY CITY, CA 90000-0000

Date bill prepared
06/04/24

Year-to-date charges through month 7: \$28.89
Due by month 12

Your account summary

Credit from previous billing	-\$58.50
Payment Received 05/10/24	-\$12.93
Credit balance	-\$71.43
Your new charges	-\$32.93
Ⓢ Your account has a credit balance.	-\$104.36

Understand Net Energy Metering (NEM) billing

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.

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.

2 Summary of your billing detail

Service account	Service address	Billing period	Your rate	New charges
8000000000	17 NINTH ST ANY CITY, CA	05/01/24 to 05/30/24	TOUD-4-9PM (SCE)	\$15.06
8000000000	17 NINTH ST ANY CITY, CA	05/01/24 to 05/30/24	NEM TOUD-D-4	-\$47.99
				-\$32.93

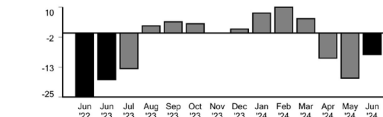
3 Your past and current electricity usage

Electricity (kWh)

Winter Season - Consumption	161
Mid Peak	299
Off peak	24
Super off peak	24
Winter Season - Net Generation	-31
Mid Peak	-13
Off peak	-689
Super off peak	-249
Total electricity usage this month in kWh	-249

Your daily average electricity usage (kWh)

2 Years ago: -24.90 Last year: -18.07 This year: -8.30



Your next billing cycle for meter 000000-000000 will end on or about 06/30/24.

Consumption is the total amount of electricity imported from SCE.

Net generation is the amount of excess electricity exported to the grid by your generating system.

Total electricity usage is your system's total net generation minus your total consumption.

Your monthly usage may be higher than usual...
Based on your historical usage pattern, your monthly usage is trending higher than normal. As a result, you may notice an increase in your bill. If you would like information on tips and programs that can help you lower your energy usage and your bill, please visit www.sce.com/billhelp.

4 Details of your new charges

Your rate: TOUD-4-9PM (SCE)
Billing period: 05/01/24 to 05/30/24 (30 days)

Delivery charges - Cost to deliver your electricity		
Basic charge	30 days x \$0.03100	\$0.93
Nonbypassable charges (NBCs)		
CTC, NDC, PPPC	474 kWh x \$0.02140	\$10.14
Fixed recovery charge	474 kWh x \$0.00188	\$0.89
Wildfire fund charge	474 kWh x \$0.00561	\$2.66
Subtotal of your new charges		\$14.62
UUT	\$14.62 x 3.000000%	\$0.44
Your new charges		\$15.06

Your Delivery charges include:

- \$0.93 distribution charges

Your overall energy charges include:

- \$0.14 franchise fees

Additional information:

- Service voltage: 240 volts
- Net Surplus Compensation (NSC) option: Ineligible
- Generation Municipal Surcharge (GMS) factor: 0.009261
- 2022 Vintage CRS

8 Details of your tracked charges (SCE)

This section includes a breakdown of SCE's tracked charges for the delivery of electricity. In June and October, your bill may show usages and charges for two periods with different rates applied due to seasonal transition.

For customers on Solar Billing Plan (SBP), the kWh values on the SCE delivery side of the bill may differ from those on the generation side.

- Under NEM 1.0 and NEM 2.0: The kWh for each Time-of-Use (TOU) period are netted together, showing the difference between electricity drawn from the grid and electricity exported to the grid.
- Under SBP: These values are shown separately. kWh drawn from the grid appear under Delivery Charges section, while kWh exported to the grid appear under the Solar Billing Plan section.

For more details on how to read your SBP bill visit:
<https://www.sce.com/customer-service-center/help-center/solar/solar-billing-plan/solar-bill-guide>

8 Details of your tracked charges

Your rate: TOUD-4-9PM (SCE)
Billing period: 05/01/24 to 05/30/24 (30 days)

Delivery charges - Cost to deliver your electricity

Baseline credit	-249 kWh x \$0.09749	\$24.28
Energy-Winter		
Mid peak	130 kWh x \$0.29972	\$38.96
Off peak	286 kWh x \$0.24949	\$71.35
Super off peak	-665 kWh x \$0.23141	-\$153.89

CCA cost responsibility surcharge

PCIA	-249 kWh x \$0.00077	-\$0.19
Energy Charge Total		-\$19.49

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Additional information regarding your Net Consumption/Generation:

- Your year-to-date delivery and CRS energy charge total as of previous month: \$48.38
- Your current month delivery and CRS energy charge total: \$19.49
- Your year-to-date delivery and CRS energy charges: \$28.89
- Your year-to-date kWh: -290 kWh

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9 Additional Information

For customers on SCE's annual billing option (NEM 1.0 and NEM 2.0), charges for the delivery side of the bill are accumulated over a 12 month period and are paid at annual true-up. The value after "Your year-to-date delivery and CRS energy charges" will show you how much you owe to date for the delivery portion of your electricity bill. If this value is negative, it means you have credits that can be used from month to month until your true-up with SCE. At true-up, SCE will apply the remaining credits towards the current bill, then zero out the balance.

10 CCA cost responsibility surcharge

The Power Charge Indifference Adjustment (PCIA)³ reimburses SCE for any above-market costs or customers for below-market values of energy resources that SCE previously procured, even for customers now served by OCPA.

11 Your rate (OCA)

In this section, "Your rate" is the OCA rate schedule that determines how you are charged for generation services. This will be the same rate schedule SCE utilizes for their delivery charges.

12 Generation Charges

OCA charges for the generation of electricity. This is NOT an additional charge. It replaces the generation charges that SCE would collect if they were your generation provider.

OCA generation charges are calculated as described below:

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Details of your new charges

ORANGE COUNTY POWER AUTHORITY

Your rate: NEM TOU-D-4

Service Account: 8014643214

Billing period: 05/01/24 to 05/30/24 (30 days)

Generation Charges

Generation - Super Off-Pk - Winter	-664.75 kWh @ 0.1085	-\$72.13
Generation - Off-Peak - Winter	285.16 kWh @ 0.1274	\$36.33
Generation - Mid-Peak - Winter	130.12 kWh @ 0.20526	\$26.71
100% Renewable Choice	-249.47 kWh @ 0.015	-\$3.74
Utility Users Tax		\$0.00
Energy Surcharge		\$0.00
Credited to NEM Balance		\$12.83
Retail Credit Annual Adjustment		\$23.04
Lookback Credit Reimbursement		-\$23.04
Net Surplus Compensation		-\$24.95
NEM Retail Credit Balance		-\$23.04
Sub-Total of OCPA Generation Charges		-\$47.99

Your New Charges

-\$47.99

Additional Information

- Your NEM Credit Balance is \$63.39.
- Your cumulative kWh relevant period year-to-date: -756.83 kWh

After credits for excess energy generated are applied, OCA customers pay remaining applicable energy charges on a monthly basis. OCA bills are monthly, so you don't end up with a year's worth of charges in an annual true-up. Excess credits from each month are put into an escrow balance that is carried over from month to month until annual true-up. The escrow balance is listed as the "NEM Credit Balance" under the "Additional Information" section on your bill.

At annual true-up, which is in April for all OCA customers, credits from the escrow balance are used to offset the April generation charge. If additional credits remain in the escrow balance and the customer has paid other monthly generation charges throughout the year, OCA will provide a Lookback Credit up to the value of the generation charges paid throughout the year or remaining escrow balance amount, whichever is less. This ensures the annual net charges or credits will be the same as if you stayed with SCE and kept the annual bill method. Any remaining credits in the escrow balance are zeroed out.

OCA customers who generate more electricity than consumed yearly are eligible for OCA's Net Surplus Compensation rates at 10% higher than SCE's Net Surplus Compensation rates.

At April's true-up, if credits are below \$200 (residential) or \$500 (commercial), they will be provided as bill credit for future bills. If they exceed these amounts, the customer has the option to request a physical check. To request a physical check please call (866) 262-7693.

This section also shows whether the OCA plan currently selected for your account is Smart Choice or 100% Renewable Choice. If you do not see Smart Choice or 100% Renewable Choice noted here, you are on Basic Choice. You may change your plan at any time by calling (866) 262-7693 or submitting a request via our website at www.ocpower.org/residential.

13 Utility Users Tax

The Utility Users Tax (UUT) is a tax levied by a city or a county on your electric bill. The fees collected from the UUT are then remitted to the relevant local authority.

14 Energy Surcharge

The energy surcharge is collected from all electricity customers statewide to fund clean energy programs and projects in California.

- The CTC (Competition Transition Charge) is a legacy charge related to electricity sector deregulation in the late 1990s. This charge provides an accelerated recovery of Investor Owned Utility investments made prior to deregulation. This charge has been part of SCE customer bills since before the Orange County Power Authority. These charges go to SCE.
- The Wildfire Fund Charge (WFC), previously known as DWR (Department of Water Resources) Bond Charge, is a legacy charge to pay off bonds that were issued to rescue the California electricity system from the 2000-2001 energy crisis. It was set to expire in 2021 but was extended for another 15 years to establish a wildfire liability fund that Investor Owned Utilities like Southern California Edison (SCE) can draw upon in the event of a catastrophic event. This charge has been part of SCE customer bills since before Orange County Power Authority. The charges go to the State of California for potential disbursement to the Investor Owned Utilities if necessary.
- Although it is sometimes referred to as an "exit fee," the PCIA (Power Charge Indifference Adjustment) collects funds to cover above-market energy contracts costs that are paid for by all electricity customers, not just those who switched to a Community Choice Aggregator like OCA. These above-market costs are embedded in SCE's generation rates for bundled SCE customers; these costs will be itemized for all customers, regardless of who is your energy supplier. These charges go to SCE.

We're happy to help! If you have any questions or need assistance, please contact OCA at **(866) 262-7693** or visit our website at ocpower.org.