

**Shop for deals on energy-saving products.** Visit SDG&E<sup>®</sup> Marketplace at *marketplace.sdge.com*. Compare rebates, pricing and energy efficiency for appliances, lighting, electronics and more. Connect to buy directly from participating retailers and apply for rebates, all in one convenient online center.

# Do you know how much your appliances cost to run?

If you'd like to lower your energy bill, it helps to know how much your appliances cost to run. For quick, easy estimates, download our mobile app at **sdge.com/mobileapp** and try the "Cost Calculator." Your monthly estimate will vary with your choice of appliances and hours of use. Following are a few examples to get you started. To find money-saving solutions for your home or business, visit **sdge.com/save-money**.

Appliance Air conditioner (3-ton central air)		Approximate operating costs*	
		Low-use household	High-use household
<b>NOTE:</b> The higher the Seasonal Energy Efficiency Ratio (SEER), the more energy efficient the equipment is.	SEER 15	\$0.43 per hour	\$0.89 per hour
	SEER 12	\$0.54 per hour	\$1.12 per hour
	SEER 10	\$0.65 per hour	\$1.34 per hour
	SEER 7	\$0.92 per hour	\$1.90 per hour
Fan, ceiling or portable		\$0.02 per hour	\$0.04 per hour
Pool pump motor (energy efficient)			
2 horsepower, 80% efficient		\$0.34 per hour	\$0.69 per hour
1.5 horsepower		\$0.26 per hour	\$0.53 per hour
Refrigerator (22 cu. ft., side-by-side)			
New high efficiency		\$8.59 per month	\$17.72 per month
Standard efficiency		\$18.60 per month	\$38.36 per month
19 years or older, frost-free		\$28.35 per month	\$58.47 per month
Light bulbs			
Incandescent, 60 watts		\$10.80 per 1,000 hours	\$22.20 per 1,000 hours
LED, 8 watts (equal to 60-watt incandescent)		\$1.44 per 1,000 hours	\$2.96 per 1,000 hours

\*Approximate operating costs are based on averages of \$0.18 per kilowatt-hour (kWh) of electricity for a "low-use" household and \$0.37 per kWh for a "high-use" household, as of Aug. 1, 2016. Your household is considered "low-use" if you used 130% or less of the electric baseline allowance shown on your SDG&E bill and "high-use" if you used more than 130%. See your monthly bill for current energy rates and baseline allowances for natural gas and electricity.

### Planning a solar project? See what's new with Net Energy Metering

Before installing rooftop solar panels or other renewable energy systems at your home or business,



learn about Net Energy Metering (NEM) at *sdge.com/nem*. You'll find information about:

- Connecting with the electric grid the system of wires, poles, meters, substations and power plants for meeting regional energy needs.
- Earning bill credits for the excess power you put back into the electric grid.
- Using your bill credits when you need electricity from the grid.

With more than 93,000 private solar systems installed in our service area, we recently reached the limit for rooftop solar subsidies under the original NEM program. For rooftop solar projects installed after June 29, 2016, the new program under the Net Energy Metering Successor Tariff (NEM-ST) offers many of the same benefits of the original subsidy with some key changes:

- A one-time application fee will be charged for interconnecting solar systems to the power grid, excluding systems for low-income housing programs.
- State-mandated contributions, including support for low-income and energy-efficiency programs, will apply to NEM-ST customers.
- In 2017, new solar customers will be on time-of-use rates (rates based on when energy is used).

For more information, visit **sdge.com/nem**.

### How to read your gas and electric meters

Meters measure your energy use. If you'd like to know how to read them, you'll find instructions posted on our website. Visit **sdge.com/readmeters** to download a short, illustrated guide on how to read:

• Electric meters, which have scrolling digital displays that show your

kilowatt-hour (kWh) use, date, time and other system information.

• Gas meters, which have dials that can be read like the hands on a clock to measure natural gas use. To request assistance in reading your gas and electric meters, visit one of our branch offices. You'll find branch office locations posted online at **sdge.com/locations**, or by calling us at 1-800-411-7343.

Certain programs described herein are funded by California utility customers and administered by San Diego Gas & Electric Company (SDG&E) under the auspices of the California Public Utilities Commission. Rebates are provided to qualified customers on a first-come, first-served basis until program funds are no longer available.



### **Proposition 65 warning**

As a result of Proposition 65, the state of California lists substances known to cause cancer or reproductive harm. We want you to be aware of the following so you can minimize exposure to substances on the state's list related to natural gas and electricity distribution.

WARNING: Natural gas and some materials used by San Diego Gas & Electric<sup>®</sup> at its facilities and work areas contain substances known to the state of California to cause cancer or reproductive harm.

#### Natural gas

In its original state, natural gas contains substances on the state's list of substances known to cause cancer or reproductive harm. To reduce exposure, leave the area of the gas leak and call us immediately at **1-800-411-7343**.

#### Natural gas combustion

All combustion, including the combustion of natural gas, produces substances on the state's list of substances known to cause cancer or reproductive harm.

#### Facilities and work sites

Some materials found at our facilities and work sites contain substances on the state's list of substances known to cause cancer or reproductive harm. We handle all materials carefully for your good health as well as ours; however, exposure to substances on the state's list may occur at these locations.

For more information, visit the state's Proposition 65 website at **oehha.ca.gov/prop65.html**.

POWER CONTENT LABEL			
ENERGY Resources	SDG&E 2015 POWER MIX (Actual)	2015 CA Power Mix**	
Eligible Renewable	35%	22%	
- Biomass & waste	2%	3%	
- Geothermal	0%	4%	
- Small hydroelectric	0%	1%	
- Solar	18%	6%	
- Wind	15%	8%	
Coal	0%	6%	
Large Hydroelectric	0%	5%	
Natural Gas	54%	44%	
Nuclear	0%	9%	
Other	0%	0%	
Unspecified sources of power*	11%	14%	
Total	100%	100.0%	

\* "Unspecified sources of power" means electricity from transactions that are not traceable to specific generation sources.

For specific information about this electricity product, contact **SDG&E**. For general information about the Power Content Label, contact the California Energy Commission at 1-844-217-4925 or http://www.energy.ca.gov/pcl/.

## Advertencia de la Proposición 65

Como resultado de la Proposición 65, el estado de California proporciona una lista de las sustancias que son conocidas como causantes de cáncer o daños reproductivos. Queremos que esté consciente de lo siguiente para que pueda reducir al mínimo la exposición a las sustancias relacionadas con la distribución de gas natural y electricidad que aparecen en la lista del estado.

ADVERTENCIA: El gas natural y algunos materiales usados por San Diego Gas & Electric<sup>®</sup> en sus instalaciones y lugares de trabajo contienen sustancias conocidas por el estado de California como causantes de cáncer o daños reproductivos.

#### Gas natural

En su estado original, el gas natural contiene sustancias que aparecen en la lista del estado de sustancias conocidas como causantes de cáncer o daños reproductivos. Para reducir la exposición, abandone el lugar de la fuga de gas y llámenos inmediatamente al **1-800-311-7343**.

#### Combustión del gas natural

Toda combustión, incluyendo la combustión del gas natural, produce sustancias que se mencionan en la lista del estado de sustancias conocidas como causantes de cáncer o daños reproductivos.

#### Instalaciones y sitios de trabajo

Algunos materiales que se encuentran en nuestras instalaciones y lugares de trabajo contienen sustancias que aparecen en la lista del estado de sustancias conocidas como causantes de cáncer o daños reproductivos. Manejamos todos los materiales con precaución para cuidar su buena salud y la nuestra; no obstante, la exposición a sustancias mencionadas en la lista del estado tal vez ocurra en estos lugares.

Para más información, visite el sitio web de la Proposición 65 del estado en **oehha.ca.gov/prop65.html**.

<sup>\*\*</sup> Percentages are estimated annually by the California Energy Commission based on the electricity sold to California consumers during the previous year.