audits to assess the need for the installation of energy saving measures in low-income households. For more information about the Weatherization Assistance Program and/ or to determine if you may qualify, visit their website at housing.nv.gov or call (775) 687-2227.

#### The Special Assistance Fund for Energy

(SAFE) is NV Energy's energy assistance program in northern Nevada. Based on a number of criteria, partner agencies determine eligibility for SAFE. For more information, call the number listed on your bill.

If you have difficulty making a payment, contact us at the telephone number shown on your bill. We may be able to make **payment arrangements** with you depending upon a number of factors, including your past credit history.

Another payment option for residential customers is the **Equal Payment Plan**. We'll take your average power usage and divide it into equal monthly payments, so you'll know in advance what your bill will be each month. Call Customer Service at (775) 834-4444.

If anyone residing at this address is either disabled or 62 years of age or older, please contact the telephone number shown on your bill so we can update your account information.

# Visit **nvenergy.com/powershift**for energy efficiency tips and ways to save.



# Visit **nvenergy.com/paymyway** for details about various payment options.



# Sierra Pacific Power Company d/b/a NV Energy Power Content Label

### **Sources of Energy**

Annually, Sierra Pacific Power Company d/b/a NV Energy generates approximately 49 percent of the electricity needed to supply our customers. The balance of power used to serve our customers is purchased from the "grid," a transmission network connected to various generating facilities in the Western United States. Electricity, when purchased in this way, cannot be labeled as coming from any one particular source. The following table represents our average fuel mix from both our own generation and the power purchased to serve you for the 12-month period ending September 30, 2017.

ENERGY	MEGAWATT	% OF
SOURCE	HOURS	TOTAL
Coal	3,612,938	36.25%
Natural Gas	4,027,085	40.41%
Oil	4,122	0.04%
Hydroelectric	768,305	7.71%
Geothermal	652,935	6.55%
Solar	422,534	4.24%
Nuclear	214,930	2.16%
Wind	189,609	1.90%
Biofuel	22,376	0.22%
Biomass	37,392	0.38%
Other	14,427	0.14%
Total	9,966,653	100.00%

CS-5362-2150 LVCG 310M 2017-12

#### **Emissions of Energy Sources**

At NV Energy we care about the environment, just like you. Therefore, we continuously strive to operate all our facilities at less than permitted emission limits approved by the regulatory authorities (U.S. Environmental Protection Agency, Nevada Division of Environmental Protection). The provided emissions data is derived from actual NV Energy reported emissions and regional averages to account for purchased power.\*

SPECIFIC EMISSION TYPE	POUNDS PER MEGAWATT-HOUR
High-level Radioactive Was	ste N/A
Sulfur Dioxide	0.30
Carbon Dioxide	544.47
Carbon Monoxide	0.47
Particulate Matter	0.03
Volatile Organic Compoun	ds 0.00
Oxides of Nitrogen	0.42
Heavy Metals	<0.01

\*The above tables are calculated in compliance with Nevada Administrative Code, NAC 704.2785. Company data is based on a 12-month period ending September 30, 2017.

### **Energy Conservation**

Making your home more energy efficient can help reduce high energy bills while improving your level of comfort. NV Energy offers a number of products and services designed to help our customers save energy and money. Learn more at nvenergy.com/savemyway.

#### **Energy Efficiency**

PowerShift by NV Energy provides customers with products and services to help you manage your energy use and save money. This includes partnering with you to find ways to make your home more energy efficient while improving your level of comfort. Also, when you use energy wisely you're doing your part to help the environment, and that benefits us all. Learn more at nvenergy.com/powershift.

## Tips for Recycling and Disposing Electronic Waste

Did you know that your energy-efficient Compact Fluorescent Lamps (CFLs) and electronic waste, like computers, televisions, VCRs, DVD players, could contain materials potentially hazardous to the environment? Electronic waste is one of the fastest growing segments of our nation's waste stream; however, the good news is that many of these products can be reused, refurbished, or recycled.

Here are some ideas for safe disposal of CFLs and electronic waste. CFLs can be recycled for free at any Home Depot and most Lowe's stores throughout the United States. The stores maintain drop off bins at the customer service desk at each location.

In addition, in northern Nevada, NV Energy partners with Waste Management Inc. to offer a "free to the customer" recycling program for CFLs. NV Energy residential customers can take their unbroken, defunct bulbs to two Waste Management locations. Please call (775) 326-2382 for the location nearest you.

Since many electronic wastes can be reused or refurbished, they can be donated to select organizations or can be given to stores that refurbish electronics. If your electronics cannot be refurbished or reused, then they should be recycled. Your local waste service company can provide further information regarding the safe handling of these materials.

The following website links also provide information about electronic recycling and offer some options right here in our state:

- electronicstakeback.com/how-to-recycleelectronics/
- nevadarecycles.nv.gov/

Further information is also provided at epa.gov/recycle

# **Energy Assistance Sources**

The State of Nevada Energy Assistance
Program (EAP) can help low-income customers
pay their energy bills and/or weatherize their
homes. To qualify, you must be a residential
customer and meet certain income guidelines.

To find out if you qualify or for more information about EAP, call (775) 684-0730 or visit dwss.nv.gov.

The Nevada Housing Division has available a **Weatherization Assistance Program** that uses a network of sub-grantees to conduct onsite