# **Understanding Your Bill**



NMR-G North

#### 1. Service Address

The location where you receive and use electricity. It may be different from your mailing address.

# 2. Electric Historical Usage Data

Usage data from the current and previous month, as well as usage for the prior year so that you can track increases and decreases in the amount of energy you use. New customers will only see graphs for the months they have occupied their home.

# 3. Account Number

You will need this number when you make a billing inquiry. If you pay your bill by check, remember to include this number on your payment to ensure proper accounting.

### 4. Account Summary

At-a-glance information about your billing date, next read date, previous balance, payments, charges, and the current amount due.

#### 5. Message Area

Important messages about your account, products and services.

### 6. KWHD (Kilowatt-Hours Delivered)\*

The energy delivered to your home from the power grid.

### 7. KWHR (Kilowatt-Hours Received)\*

The excess energy generated by your renewable system that is pushed back to the power grid. The amount of energy you push back to the grid will be subtracted from the amount of energy delivered to you.

# 8. KWHA (Kilowatt-Hours Accumulated)\*

Extra, unused kilowatt-hours produced by your renewable system are banked so they can be applied on a future bill. This is not a channel on your meter, and is only used to manage the banked kilowatt hours each month. The total accumulated kilowatt-hours is listed as part of the "Current" amount under the Meter Readings section of your bill.

# 9. KWHN (Kilowatt-Hours Net)\*

Your billable kilowatt-hours, calculated as (KWHD - KWHR) -KWHA = KWHN.

\*The letters used to represent these service types vary for time-of-use (TOU) and hybrid electric vehicle (HEV) customers. Refer to page two for category equivalents.

# 10. KWHG (Kilowatt-Hours Generated)

If you have a generation meter, this is the total amount of energy generated by your renewable system during the billing period.

# 11. Electric Consumption

The amount of electricity used during your billing period.

# 12. Deferred Energy Adjustment (DEAA)

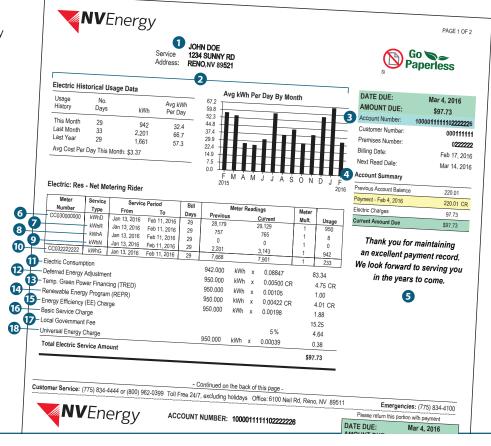
The difference between the money collected for fuel and purchased power costs (BTER) and the actual costs for the fuel and purchased power. This ensures ratepayers pay only the actual costs of fuel and purchased power, without any profit to the utility for these energy costs.

# 13. Temporary Green Power Financing (TRED)

A trust established by the Legislature to assure payment for the costs of renewable energy developers who had approved contracts to sell electricity to NV Energy and were having trouble getting financing to build their renewable generating plants at the time the TRED was created. Nevada Solar One is the only renewable generating plant that is paid through the trust, which is now closed to new applicants.

### 14. Renewable Energy Program (REPR)

A charge that helps the development of alternative energy projects and rebate programs approved by the PUCN, including the Solar Energy Systems Incentive Program, Wind Energy Systems Demonstration



Program and Waterpower Energy Systems Demonstration Program.

# 15. Energy Efficiency (EE) Charge

A charge established by the Legislature that allows the utility to recover energy efficiency and conservation program costs, and other expenses.

# 16. Basic Service Charge

A flat, monthly charge that reimburses the utility for its investment in the meters and other distribution facilities not recovered in other charges, as well as customer-related expenses that do not vary with electric use.

#### 17. Local Government Fee

A fee imposed by local government, including business license taxes, franchise fees and right-of-way fees. It is based on the total amount of your bill, excluding the Universal Energy Charge. It is not kept by the utility and is passed through to local governments.

# 18. Universal Energy Charge

A mandated fee that funds energy assistance and conservation programs for low-income consumers through the Nevada Division of Welfare & Support Services and the Nevada Housing Division.

Bill items 13-15 and 18 are charges for the sustainable energy programs referred to as Temporary Green Power Financing (TRED), Renewable Energy Program (REPR), Energy Efficiency (EE) Charge and Universal Energy Charge. The charges are assessed based on the total kilowatt-hours delivered (KWHD) to your home. If there is no energy delivered to your home during the billing period, customers you pay the basic service charge and local government fee to retain electric service.

# Time-of-Use (TOU) & Hybrid Electric Vehicle (HEV) Net Metering

You may choose to participate under a TOU or EV schedule and are billed in the same manner as our standard net metering customers. Each rate period has a delivered, received, accumulated and net category. Simply apply the same methods described on page one to each TOU or EV period. This is important because the energy produced during these periods is only applied to the period it is produced. Choose the best option to meet your needs. To review the TOU or EV rates. please refer to the current rate schedule at nvenergy.com/rates.

# **Electric: Optional TOU - Net Meter**

Meter	Service	Service Period		Bill	Meter Readings		Meter	
Number	Туре	From	То	Days	Previous	Current	Mult.	Usage
CC123456789	WTOD	Sep 7, 2016	Oct 6, 2016	29	0	21	1	21
	WTOR	Sep 7, 2016	Oct 6, 2016	29	0	0	1	0
	WTOA	Sep 7, 2016	Oct 6, 2016	29	0	0	1	0
	Win On	Sep 7, 2016	Oct 6, 2016	29	0	21	1	21
	WTFD	Sep 7, 2016	Oct 6, 2016	29	0	61	1	61
	WTFR	Sep 7, 2016	Oct 6, 2016	29	0	158	1	158
	WTFA	Sep 7, 2016	Oct 6, 2016	29	0	97	1	97
	Win Off	Sep 7, 2016	Oct 6, 2016	29	0	0	1	0
	SUOD	Sep 7, 2016	Oct 6, 2016	29	0	14	1	14
	SUOR	Sep 7, 2016	Oct 6, 2016	29	0	222	1	222
	SUOA	Sep 7, 2016	Oct 6, 2016	29	0	208	1	208
	Sum On	Sep 7, 2016	Oct 6, 2016	29	0	0	1	0
	SUFD	Sep 7, 2016	Oct 6, 2016	29	0	52	1	52
	SUFR	Sep 7, 2016	Oct 6, 2016	29	0	224	1	224
	SUFA	Sep 7, 2016	Oct 6, 2016	29	0	172	1	172
	Sum Off	Sep 7, 2016	Oct 6, 2016	29	0	0	1	0
BB987654321	kWhG	Sep 7, 2016	Oct 6, 2016	29	7,956	8,951	1	995

		Rate Period								
		Winter TOU On-Peak	Winter TOU Off-Peak	Winter HEV	Summer TOU On-Peak	Summer TOU Off-Peak	Summer HEV			
Service Type Equivalent	KWHD	WTOD	WTFD	WHVD	SUOD	SUFD	SHVD			
	KWHR	WT0R	WTFR	WHVR	SUOR	SUFR	SHVR			
	KWHA	WTOA	WTFA	WHVA	SUOA	SUFA	SHVA			
	KWHN	Win On	Win Off	WHEV	Sum On	Sum Off	SHEV			

# Learn more at nvenergy.com/netmetering

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