

Understanding Your Bill

BILL STATEMENT CHARGE DESCRIPTIONS - RESIDENTIAL NET METERING TIME-OF-USE



1. Service Address

This is the location where you receive and use electricity. It may be different from your billing address.

As TOU periods change, Oct. 1 - June 30; July 1 - Sept. 30; the service categories will appear as Winter On-Peak Hours, WTOA; Winter Off-Peak Hours, WTOA; Summer On-Peak Hours, SUDA, Summer Mid-Peak Hours, SUMA; Summer Off-Peak Hours, SUFA.

2. Electric Historical Usage Data

This historical usage data includes 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.

10. KWHN (Kilowatt-Hours Net)

This line displays your billable Kilowatt-Hours and is calculated in the following manner: KWHD - KWAH = KWHN.

3. Account Number

Remember to put your customer number on your payment checks to ensure proper accounting. You will also need this number when you make a billing inquiry. This section also shows the premises number, billing date and the next meter read date.

As TOU periods change, Oct. 1 - June 30; July 1 - Sept. 30; the service categories will appear as Winter On-Peak Hours, Win On; Winter Off-Peak Hours, Win Off; Summer On-Peak Hours, Sum On; Summer Mid-Peak Hours, Sum Mid; Summer Off-Peak Hours, Sum Off.

4. Account Summary

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

11. KWHG (Kilowatt-Hours Generated)

If you have a generation meter, here is where you find the total amount of energy generated by your renewable system.

5. Message Area

Important messages about your account, programs and services.

12. Electric (kWh) Consumption

The charge for electricity used during your billing period. This charge includes the Base Tariff General Rate (BTGR) and Base Tariff Energy Rate (BTER). The BTGR is the amount of revenue the utility needs to cover costs, including a fair return for investors. It is a backward-looking rate and is calculated by reviewing actual costs for a prior test year. The BTGR is updated up or down in each general rate case filing (currently every three years).

6. Meter Information

7. KWHD (Kilowatt-Hours Delivered)

This is the energy delivered to your home from the power grid. As TOU periods change, Oct. 1 - June 30; July 1 - Sept. 30; the service categories will appear as Winter On-Peak Hours, WTOD; Winter Off-Peak Hours, WTFD; Summer On-Peak Hours, SUOD, Summer Mid-Peak Hours, SUMD; Summer Off-Peak Hours, SUFD.

8. KWHR (Kilowatt-Hours Received)

This is the excess energy generated by your renewable system that is pushed back to the power grid. The amount of energy you push back into the power grid will be credited to you as an Excess Energy Credit if you've produced more energy than needed from the grid.

As TOU periods change, Oct. 1 - June 30; July 1 - Sept. 30; the service categories will appear as Winter On-Peak Hours, WTOR; Winter Off-Peak Hours, WTRF; Summer On-Peak Hours, SUOR, Summer Mid-Peak Hours, SUMR; Summer Off-Peak Hours, SUFR.

9. KWAH (Kilowatt-Hours Accumulated)

This service category applies to Net Metering customers prior to January 1, 2016. It is the accumulated net excess generation from a customer's renewable energy system. Any existing accumulated credit banked prior to January 1, 2016, will continue to be applied until the balance is depleted. It will appear on your bill until customers with accumulated KWAH credits are depleted. This is not a channel on your meter and is only used to manage the banked kilowatt hours each month. The total accumulated or banked kilowatts will be listed under Meter Readings, see the Current amount. Customer who have Net Meters set after January 1, 2016, will see a zero on their statement since they will receive a monetary credit for all Kilowatt-Hours Received (KWHR).

1 Service Address: JOHN DOE, 1234 ANY WAY, RENO, NV 89510

2 Electric Historical Usage Data

Usage History	No. Days	kWh	Avg kWh Per Day
This Month	30	729	24.3
Last Month	31	707	22.8
Last Year	33	90	2.7

Avg Cost Per Day This Month: \$2.20

3 Avg kWh Per Day By Month

Month	Avg kWh Per Day
Jan 2015	72.9
Feb 2015	64.8
Mar 2015	56.7
Apr 2015	48.6
May 2015	40.5
Jun 2015	32.4
Jul 2015	24.3
Aug 2015	16.2
Sep 2015	8.1
Oct 2015	0.0
Nov 2015	0.0
Dec 2015	0.0
Jan 2016	0.0
Feb 2016	0.0
Mar 2016	0.0

4 Account Summary

DATE DUE: Mar 21, 2016
 AMOUNT DUE: \$94.06
 Account Number: 10000111110222220
 Customer Number: 000111111
 Premises Number: 0222222
 Billing Date: Mar 3, 2016
 Next Read Date: Mar 30, 2016

5 Thank you for maintaining an excellent payment record. We look forward to serving you in the years to come.

6 Meter Information

Meter Number	Service Type	Service Period From	To	Bill Days	Previous	Current	Meter Mult.	Usage
208154	WTOD	Feb 2, 2016	Mar 3, 2016	30	2,281	2,381	1	100
	WTOA	Feb 2, 2016	Mar 3, 2016	30	51	51	1	0
	Win On	Feb 2, 2016	Mar 3, 2016	30	0	0	1	0
	WTFD	Feb 2, 2016	Mar 3, 2016	30	188	200	1	200
	WTRF	Feb 2, 2016	Mar 3, 2016	30	6,281	6,295	1	14
	WTFA	Feb 2, 2016	Mar 3, 2016	30	4,533	4,560	1	27
	Win Off	Feb 2, 2016	Mar 3, 2016	30	0	0	1	0
				30	519	529	1	529

7 Electric: Optional TOU - Net Meter

Meter Number	Service Type	Service Period From	To	Bill Days	Previous	Current	Meter Mult.	Usage
208154	WTOD	Feb 2, 2016	Mar 3, 2016	30	2,281	2,381	1	100
	WTOA	Feb 2, 2016	Mar 3, 2016	30	51	51	1	0
	Win On	Feb 2, 2016	Mar 3, 2016	30	0	0	1	0
	WTFD	Feb 2, 2016	Mar 3, 2016	30	188	200	1	200
	WTRF	Feb 2, 2016	Mar 3, 2016	30	6,281	6,295	1	14
	WTFA	Feb 2, 2016	Mar 3, 2016	30	4,533	4,560	1	27
	Win Off	Feb 2, 2016	Mar 3, 2016	30	0	0	1	0
				30	519	529	1	529

8 Winter On Peak Elec Consumption

200.000	kWh	x	0.07649	15.30
200.000	kWh	x	0.00500 CR	1.00 CR
100.000	kWh	x	0.00105	0.11
100.000	kWh	x	0.04422 CR	0.42 CR
100.000	kWh	x	0.00198	0.20
100.000	kWh	x	0.00039	0.04
529.000	kWh	x	0.06015	31.82
27.000	kWh	x	0.06015 CR	1.62 CR
529.000	kWh	x	0.00500 CR	2.65 CR
14.000	kWh	x	0.00105	0.01

9 Excess Energy Credit

200.000	kWh	x	0.07649	15.30
200.000	kWh	x	0.00500 CR	1.00 CR
100.000	kWh	x	0.00105	0.11
100.000	kWh	x	0.04422 CR	0.42 CR
100.000	kWh	x	0.00198	0.20
100.000	kWh	x	0.00039	0.04
529.000	kWh	x	0.06015	31.82
27.000	kWh	x	0.06015 CR	1.62 CR
529.000	kWh	x	0.00500 CR	2.65 CR
14.000	kWh	x	0.00105	0.01

10 Customer Service: (775) 834-4444 or (800) 962-0399 Toll Free 24/7, excluding holidays Office: 6100 Neil Rd, Reno, NV 89511

11 ACCOUNT NUMBER: 10000111110222220

12 Emergencies: (775) 834-4100

13 DATE DUE: Mar 21, 2016

14 AMOUNT DUE: \$94.06

15 Enter Amount Enclosed: \$

16 Payment Options: Online at nvernergy.com or call (844) 343-3346

An electric utility generally produces electricity for its customers by burning fuel at its power plants to generate electricity and by purchasing electricity (purchased power) from other electric companies. The BTER reimburses the utility for fuel and purchased power costs the company pays on behalf of its customers. Increases or decreases are passed on dollar-for-dollar with no profit to the company. Utilities cannot, under Nevada law, profit from fuel and purchased power costs. The BTER is adjusted every quarter on Jan. 1, April 1, July 1 and Oct. 1.

13. Excess Energy Credit

This credit only applies to Customers who are users of a net metering system as defined by NRS 704.771. This Excess Energy Credit rate provides compensation for any kilo-watt hour of energy not consumed by the Customer that is fed back onto the Utility's system by the Customer's net metering system.

14. Deferred Energy Adjustment

This rate adjustment reimburses the utility for the electricity purchased on behalf of its customers. It is the difference between the money the utility collected for fuel and purchased power costs (BTER) and the actual costs for the fuel and purchased power. If more revenue was collected through the Base Tariff Energy Rate (BTER) to reimburse the utility on a dollar-for-dollar basis, the DEAA rate will show as a credit on your bill statement. If less money was collected, the DEAA rate will show as a charge on your bill. In addition to quarterly adjustments, electric utilities must also file an annual Deferred Energy Accounting Adjustment (DEAA) application to the PUCN for its review of the utility's purchased power costs.

15. Temporary Green Power Financing (TRED)

The Temporary Renewable Energy Development trust was established by the Nevada Legislature in 2005. The trust was set up to assure payment for the costs of renewable energy to 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 TRED trust. The trust has been closed to any additional applicants.

16. Renewable Energy Program (REPR)

A charge that helps the development of alternative energy projects and rebate programs approved by the PUCN. Programs include the Solar Energy Systems Incentive Program, a rebate program for electric customers who install solar photovoltaic systems; Wind Energy Systems Demonstration Program, a rebate program for electric customers who install wind energy systems; and Waterpower Energy Systems Demonstration Program, a program for agricultural customers who install waterpower energy systems.

17. Energy Efficiency Charge (EE)

A charge established by the Legislature to allow utilities to recover energy efficiency and conservation program costs and other expenses. This charge combines two rates, the Energy Efficiency Program Rate (EEPR) and the Energy Efficiency Implementation Rate (EEIR). For the EEPR, it is possible to collect too much or too little revenue from ratepayers to reimburse the utility for program costs. The EEIR reimburses the utility for revenue lost because customers purchased energy efficient appliances and use less energy. Again, it's possible too much or too little revenue is collected from ratepayers to reimburse the utility. This is adjusted and trued up by the Energy Efficiency Amortization so that the utility only recovers the monies it is allowed to collect.

18. 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.

19. Local Government Fee

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

20. Universal Energy Charge

A mandated fee that funds energy assistance and conservation programs for low-income consumers. Seventy-five percent of the fund is distributed to the Nevada Division of Welfare and Support Services to help low-income customers pay electric and natural gas bills. Twenty-five percent of the fund is distributed to the Nevada Housing Division to assist low-income households implement energy conservation, energy efficiency and weatherization programs. This fee for electric customers is \$0.00039 per kilowatt hours used and \$0.0033 per therm of natural gas used. The rates have not changed since the Legislature established the charge in 2001.

21. Remittance Statement

If you prefer a hard copy bill statement, NV Energy provides a self-addressed envelope for your convenience with each month's statement. Please send the bottom portion of your bill statement with your check or money order and the appropriate postage. For your own protection, please do not send cash.

When you send a check to make your payment, you authorize the utility to initiate an electronic debit from your bank account. Your check will not be returned and funds may be withdrawn the same day the utility receives payment.

22. Payment Amount

The amount you are paying on your bill.

Questions about your bill: (775) 834-4444 or (800) 962-0399 www.nvenergy.com PAGE 2 OF 3

BILLING DATE: Mar 3, 2016 ACCOUNT NUMBER: 10000111110222220 DATE DUE: Mar 21, 2016 AMOUNT DUE: \$86.00

16	Renewable Energy Program (REPR)				
17	Energy Efficiency (EE) Charge	14.000	kWh	x	0.00422 CR
20	Universal Energy Charge	14.000	kWh	x	0.00198
18	Basic Service Charge	14.000	kWh	x	0.00039
19	Local Government Fee				21.09
				5.00%	3.14
Total Electric Service Amount					\$86.00
Total Consumption = 729.00 kwh					