from 1:01 p.m. to 6:00 p.m. weekdays.

- Summer mid-peak is July 1 September 30, from 10:01 a.m. to 1:00 p.m. and 6:01 p.m. to 9:00 p.m weekdays.
- Summer off-peak is all other hours, from July 1 – September 30.

#### **IRRIGATION SERVICE (IS-1)**

Irrigation Service is available to non–agricultural irrigation, drainage, and stock water pumping and service for agricultural irrigation for the billing periods November 1 through the end of February.

Basic Service Charge:
per meter......\$ 21.00

Electric Consumption:
All kWh, per kWh .......\$ 0.09539

Deferred Energy Accounting Adjustment:
All kWh, per kWh .......\$ ( 0.00330)

Temp. Green Power Financing (TRED):
All kWh, per kWh .......\$ 0.00111

Renewable Energy Program (REPR):

# INTERRUPTIBLE IRRIGATION SERVICE (IS-2)

Interruptible Irrigation Service is available to agricultural irrigation customers who agree to interruptions in service upon notification by NV Energy. (For all usage, March 1 — October 31).

All kWh, per kWh.....\$ 0.00085

### **Electric Consumption:**

All kWh, per kWh .......\$ 0.06378 Deferred Energy Accounting Adjustment: All kWh, per kWh .......\$ (0.00330)

# INTERRUPTIBLE IRRIGATION SERVICE PERIOD NON-CURTAILMENT PENALTY (IS-2)

Electric Consumption: All kWh, per kWh for all peak hours...\$0.24105

The above charge is in addition to the regular IS-2 rate for failure to curtail during the Peak Period. The Peak Period is Monday through Friday between the hours of 2:00 p.m. and 6:00 p.m. in July and August.

#### **ADDITIONAL CHARGES**

Universal Energy Charge: \$0.00039 per all kWh of usage. Monies go to the State of Nevada fund for energy assistance and conservation as set forth in NRS 702.010 to 702.282.

Late Charge: 1 percent of any amount in arrears from the previous billing.

Local Government Fee: A tax of variable amount as imposed by any political subdivision such as business license fees, gross receipts tax or other similar tax. The Local Government Fee is calculated by multiplying the percent of the fee (Washoe County currently is 5 percent) times the total bill prior to the Local Government Fee minus the Universal Energy Charge and Washoe County Undergrounding Surcharge (for Washoe County residents only).

Washoe County Undergrounding Surcharge: Effective July 1, 2008 as ordered in Docket 07-12001; all residential and commercial customers in Washoe County will pay a surcharge of \$0.00060 per KWH for a period of 36 months. This surcharge is listed as a

separate line item on Washoe County customers' bills as, "Washoe Co. Undergrounding Surcharge." The Public Utilities Commission of Nevada has ordered NV Energy to collect this charge in order to recover incremental costs to place certain electric transmission lines in Washoe County underground, as required by the Washoe County Board of Commissioners.

Minimum Charge: The minimum charge for service is the Basic Service Charge.

#### **OUTDOOR LIGHTING SERVICE - (OLS)\***

Outdoor Lighting Service is available to all classes of customers to light outdoor areas other than public streets, alleys, roads and highways, as permitted by applicable municipal codes.

	Monthly kWh	Multi-use	Light Only	Light Only	
Mercury Vapor**	Lamp Usage	Poles	Wood Poles	Metal Poles	
Overhead Service					
175 Watt Lamp	71	\$ 7.57	\$ 11.69	\$ 14.78	
400 Watt Lamp	157	\$ 13.69	\$ 19.18	\$ 18.85	
Underground Service					
175 Watt Lamp	71	-	\$ 15.03	\$ 14.95	
400 Watt Lamp	157	-	\$ 22.01	\$ 19.71	
High Pressure Sodium					
Overhead Service					
70 Watt Lamp	29	\$ 5.10	\$ 9.22	\$ 12.31	
100 Watt Lamp	41	\$ 5.85	\$ 9.97	\$ 13.06	
150 Watt Lamp	67	\$ 7.30	\$ 11.42	\$ 14.51	
200 Watt Lamp	79	_	\$ 14.25	-	
Underground Service					
70 Watt Lamp	29	_	\$ 12.57	\$ 12.49	
100 Watt Lamp	41	-	\$ 13.32	\$ 13.23	
150 Watt Lamp	67	_	\$ 14.77	\$ 14.69	
200 Watt Lamp	79	-	\$ 17.73	-	

<sup>\*</sup>Flat rates shown above do not include the Deferred Energy Accounting Adjustment \$ (0.00330 per kWh) or Universal Energy Charge \$0.00039 per kWh which are also applicable to this schedule.

Applications are no longer accepted for this service.

#### POWER FACTOR ADJUSTMENT (GS-2, OGS-2-TOU, GS-2-TOU, GS-3):

Charged at the rate of \$.0014 per kvarh for all actual kvarh greater than equivalent kvarh at 90% power level.



#### Sierra Pacific Power d/b/a NV Energy Electric Rate Schedules for General/ Commercial Customers

The Public Utilities Commission of Nevada (PUCN) recently authorized changes to certain components of electric rates, which has resulted in a decrease in the total rate. These changes became effective on **October 1, 2009.** 

In addition, the Customer will also be billed for the Universal Energy Charge of \$0.00039 per kWh of usage with monies going to the State of Nevada fund for energy assistance and conservation as set forth in NRS 702.010 to 702.282.

The rates contained in this schedule are for bundled rates. Bundled rates are the combination of all the services necessary (generation, transmission and distribution) to deliver reliable electric power to retail end–use customers. Distribution Only Service is available to certain eligible customers who meet the provisions set forth in chapter 704B of the Nevada Administrative Code.

To view Electric Tariffs online, visit NVEnergy.com



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## HOW TO CALCULATE YOUR BILL FOR GENERAL SERVICE (GS-1) CUSTOMERS

Add the following charges to get your bill total.

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- 1. Basic Service Charge
- Electric Consumption
   All Usage (kWh) x Electric Consumption
- 3. Deferred Energy Accounting Adjustment x all usage (kWh)
- 4. Temp. Green Power Financing (TRED) x all usage (kWh)
- 5. Renewable Energy Program (REPR) x all usage (kWh)
- 6. Sub Total
- Local Government Fee Washoe County .05 (varies by political subdivision) x subtotal (5)
- 8. Universal Energy Charge x all usage (kWh) (\$0.00039 per kWh)
- 9. Washoe County Customers, Washoe Co. Undergrounding Surcharge (\$0.00060 per kWh) x all usage (kWh) 10. Total for Bill (6+7+8+9)

#### **GENERAL SERVICE (GS-1)**

General Service is available to non–residential customers whose demand is less than 50 kW and consumption of energy does not exceed 10,000 kWh in any billing period.

## Basic Service Charge:

per meter \$ 2	21.00
Electric Consumption:	
All kWh, per kWh\$	0.11649
Deferred Energy Accounting Adju	stment:
All kWh, per kWh\$(	0.00330)
Temp. Green Power Financing (TRE	ED):
All kWh, per kWh\$	0.00111
Renewable Energy Program (REPR	):
All kWh, per kWh\$	0.00085

### **MEDIUM GENERAL SERVICE (GS-2)**

Medium General Service is available to non– residential customers whose monthly demand is equal to or greater than 50 kW and less than 500 kW or where monthly consumption of energy exceeds 10,000 kWh in any billing period and another schedule is not specifically applicable.

Basic Service Charge:	
per meter\$	18.00
Facilities Charge, per kW	
(billing demand)\$	6.03
Demand Charge, per kW \$	3.15
Electric Consumption:	
All kWh, per kWh\$	0.08930
Deferred Energy Accounting Adju	
All kWh, per kWh \$(	0.00330)
Temp. Green Power Financing (TR	ED):
All kWh, per kWh\$	0.00111
Renewable Energy Program (REPF	R):
All kWh, per kWh\$	0.00085

### OPTIONAL GENERAL SERVICE, TIME-OF-USE (OGS-1-TOU)

Optional General Service, Time-of-Use is available to customers billed under Schedule GS-1 who have requested time-of-use rates. (Certain restrictions apply).

Basic Service Charge:
per meter \$ 21.88
Electric Consumption:
Winter on–peak, per kWh\$ 0.12092
Summer on-peak, per kWh \$ 0.40785
Summer mid-peak, per kWh \$0.24929
All off–peak, per kWh \$ 0.07297
Deferred Energy Accounting Adjustment:
All kWh, per kWh \$( 0.00330)
Temp. Green Power Financing (TRED):
All kWh, per kWh \$ 0.00111
Renewable Energy Program (REPR):
All kWh, per kWh \$ 0.00085

# TIME-OF-USE PERIODS FOR OPTIONAL GENERAL SERVICE, TIME-OF-USE (OGS-1-TOU):

- Winter on-peak is October 1 June 30, from 5:01 p.m. to 9:00 p.m. daily.
- Winter off-peak is all other hours, from October 1 – June 30.
- Summer on-peak is July 1 September 30, from 1:01 p.m. to 6:00 p.m. weekdays.
- Summer mid-peak is July 1 September 30, from 10:01 a.m. to 1:00 p.m. and 6:01 p.m. to 9:00 p.m weekdays.
- Summer off-peak is all other hours, from July 1 – September 30.

#### OPTIONAL MEDIUM GENERAL SERVICE, TIME-OF-USE (OGS-2-TOU)

Optional Medium General Service Time-of-Use is available to customers billed under Schedule GS-2 who have requested Time-of-Use rates (Certain restrictions apply).

Basic Service Charge:	
per meter\$	67.00
Facilities Charge, per kW	
(billing demand)\$	3.15
Demand Charge, per kW	
Winter on–peak\$	1.22
Winter mid–peak \$	1.16
Summer on–peak\$	3.75
Summer mid-peak\$	1.20
Electric Consumption (Total per k\	Nh):
Winter on–peak\$	0.10478
Winter mid–peak \$	0.09785
Winter off–peak \$	0.06529
Summer on – peak \$	0.12651
Summer mid-peak\$	0.11062
Summer off–peak\$	0.07092

Deferred Energy Accounting Adjustment:		
All kWh, per kWh\$(	0.00330)	
Temp. Green Power Financing (TR	ED):	
All kWh, per kWh \$	0.00111	
Renewable Energy Program (REPF	R):	
All kWh, per kWh\$	0.00085	

### MEDIUM GENERAL SERVICE, TIME-OF-USE (GS-2-TOU)

Medium General Service–Time–of–Use (GS–2–TOU) is available to non–residential customers whose monthly metered maximum demand is equal to or greater then 500 kW and less than 1,000 kW in any billing period.

Basic Service Charge:
per meter\$130.00
Facilities Charge, per kW
(billing demand) \$ 5.00
Demand Charge, per kW
Winter on–peak \$ 1.85
Winter mid-peak \$ 1.59
Summer on – peak
Summer mid-peak\$ 1.80
Electric Consumption (Total per kWh):
Winter on – peak \$ 0.10376
Winter mid-peak \$ 0.09649
Winter off–peak \$ 0.06559
Summer on – peak \$ 0.12489
Summer mid-peak \$ 0.10872
Summer off–peak \$ 0.07146
Deferred Energy Accounting Adjustment:
All kWh, per kWh \$( 0.00330)
Temp. Green Power Financing (TRED):
All kWh, per kWh \$ 0.00111
Renewable Energy Program (REPR):
All kWh, per kWh \$ 0.00085
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#### LARGE GENERAL SERVICE (GS-3)

Basic Service Charge:

Large General Service is available to non-residential customers whose monthly maximum demand is equal to or greater than 1,000 kW in any billing period.

basic service charge.	
per meter\$49	5.00
Facilities Charge, per kW	
(10.1111.19.111.111.111.111.111.111.111.1	5.79
Demand Charge, per kW	
	2.02
	1.70
Summer on–peak\$ 6	5.68
Summer mid-peak \$ 2.2	23
Electric Consumption (Total per kW	h):
	0.09865
Winter mid-peak \$ (	0.09130
Winter off–peak \$ (	0.06218
Summer on–peak\$ (	0.11899
Summer mid-peak \$ 0.1	10331
	0.06754
Deferred Energy Accounting Adjust	ment:
All kWh, per kWh \$( (	
Temp. Green Power Financing (TRE	
All kWh, per kWh\$ (	0.00111
Renewable Energy Program (REPR)	
All kWh, per kWh\$ (	
•	

# TIME-OF-USE PERIODS FOR OGS-2-TOU, GS-2-TOU, AND GS-3:

- Winter on-peak is October 1 June 30, from 5:01 p.m. to 9:00 p.m. daily.
- Winter mid-peak is October 1 June 30, from 7:01 a.m. to 5:00 p.m. daily.
- Winter off-peak is all other hours, from October 1 – June 30.
- Summer on-peak is July 1 September 30,

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