#### CITY OF VERNON

#### GAS & ELECTRIC DEPARTMENT

#### Schedule No. TOU-I

#### GENERAL SERVICE-LARGE INTERRUPTIBLE

# **APPLICABILITY**

This schedule is optional for all customers eligible for service under Schedule TOU-V who commit to curtail at least fifty percent (50%) of such customer's maximum demand, which shall not be less than 7,500 kW per Period of Interruption.

In addition, the following conditions for eligibility shall apply:

- 1. Service Voltage must be greater than 50 kV; and
- 2. The customer's Maximum Demand must be 12,500 kW or above; and
- 3. This schedule is in effect until suspended by the Vernon Gas & Electric Department when, in their judgment, there is no additional need for Interruptible Demand.

### **TERRITORY**

Within the city limits of the City of Vernon.

### **RATES**

All charges and provisions of schedule TOU-V shall apply as follows:

In accordance with the terms and conditions of this schedule the customer's bill will be credited per the following rate schedule per kW month for all kW in excess of the customer's specified Firm Demand Level. The on-peak and mid-peak bill credits will be based on the difference between the customer's monthly average kW demand (for on-peak and for mid-peak periods, respectively) and the customer's specified Firm Demand Level, where

# Authorized by the City of Vernon

940	Effective	12/06/83	Resolution No.	2015-26	Effective	07/01/15	
2011-112	Effective	01/01/12					
2012-98	Effective	07/01/12					
2012-98	Effective	01/01/13					
2012-98	Effective	07/01/13					
2014-30	Effective	07/01/14					
	2011-112 2012-98 2012-98 2012-98	2011-112     Effective       2012-98     Effective       2012-98     Effective       2012-98     Effective       2012-98     Effective	2011-112     Effective     01/01/12       2012-98     Effective     07/01/12       2012-98     Effective     01/01/13       2012-98     Effective     07/01/13	2011-112 Effective 01/01/12   2012-98 Effective 07/01/12   2012-98 Effective 01/01/13   2012-98 Effective 07/01/13	2011-112 Effective 01/01/12   2012-98 Effective 07/01/12   2012-98 Effective 01/01/13   2012-98 Effective 07/01/13	2011-112 Effective 01/01/12   2012-98 Effective 07/01/12   2012-98 Effective 01/01/13   2012-98 Effective 07/01/13	2011-112 Effective 01/01/12   2012-98 Effective 07/01/12   2012-98 Effective 01/01/13   2012-98 Effective 07/01/13

Monthly Average On-Peak kW Demand = Total Monthly On-Peak kWh / Total Monthly On-Peak Hours

Monthly Average Mid-Peak kW Demand = Total Monthly Mid-Peak kWh / Total Monthly Mid-Peak Hours.

#### Rate Schedule

Interruption Capacity Credits (\$/kW-month)

	Sı	Winter	
	May, June, Oct	July, August, Sept	Nov, thru April
On-Peak	4.56	13.65	0.26
Mid-Peak	2.24	6.21	0.59

Charges for Excess Demand may apply under certain conditions, as provided in Special Condition 8.

## **SPECIAL CONDITIONS**

- 1. <u>Interruptible Demand</u>: The Interruptible Demand shall be the measured difference between the customer's demand, at the time of interruption, and the customer's Firm Demand Level. During a Period of Interruption, customer is expected to interrupt load such that it uses no more electricity than its specified Firm Demand Level.
- 2. <u>Firm Demand Level</u>: The Firm Demand Level is the Maximum Demand the Department is expected to supply during a Period of Interruption.
- 3. <u>Excess Demand</u>: The Excess Demand shall be the average kW demand measured which exceeds the Firm Demand Level during each Period of Interruption. The average kW demand is the total kWh recorded divided by total hours of interruption during each Period of Interruption.
- 4. <u>Interruptible Service Agreement</u>: To receive interruptible service under this schedule a customer shall sign an agreement for a specified term and Firm Demand Level. Eligible customers shall comply with all the provisions of their respective Agreements.

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Resolution No.	2012-98	Effective	01/01/13
Resolution No.	2012-98	Effective	07/01/13
Resolution No.	2014-30	Effective	07/01/14

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- 5. <u>Notice of Interruption</u>: The Department will give the customer a minimum thirty (30) minutes notice of a Period of Interruption to enable the customer to disconnect the necessary load to prevent Excess Demand. Communication procedures shall be specified in the Interruptible Service Agreement.
- 6. <u>Period of Interruption</u>: A Period of Interruption shall be an interval which commences thirty minutes after Notice of Interruption and which ends upon notification from the Department, during which time the customer will be required to disconnect sufficient load to reduce the demand on the system to the Firm Demand Level. A Period of Interruption can occur:
  - a. Upon the notification from the Independent System Operator (ISO) requiring the Department to shed load, or
  - b. Upon the unscheduled outage of the Malburg Generating Station or any other generating unit internal to the Department system.
- 7. <u>Frequencies and Duration of Interruption</u>: The Periods of Interruption will not exceed ten (10) instances per month or twenty-four per year nor last longer than twelve (12) consecutive hours in any single instance.
- 8. <u>Excess Demand Charge</u>: Upon the first occurrence of Excess Demand during a Period of Interruption, such Excess Demand shall be billed at \$14.20 per kW.

Upon the second occurrence of Excess Demand during a Period of Interruption, such Excess Demand shall be billed at \$21.30 per kW.

Upon the third occurrence of Excess Demand during a Period of Interruption, within the same twelve (12) month period, the customer will be disqualified from further interruptible rate service.

9. <u>Verification of Ability to Interrupt</u>: Interruptible Rate Service customers shall periodically be required to demonstrate ability and willingness to disconnect all load except the specified Firm Demand Level within a Notice of Interruption Period. Testing procedures for such verification shall be specified in the Interruptible Service Agreement terms.

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