# SHENANDOAH VALLEY ELECTRIC COOPERATIVE MT. CRAWFORD, VIRGINIA

# SCHEDULE PCQ-2 (UNBUNDLED) COINCIDENT PEAK – LOAD CONTROL SCHEDULE

#### <u>AVAILABILITY</u>

Available to all consumers for general service, commercial, industrial, and multiphase service. Available to all consumers who are or would be served on the Cooperative's general service or large power schedules. This schedule is available on a voluntary basis at the option of the Consumer. The load served on the schedule must have an effective billing demand in excess of 100 kW. Available to all Member/Consumers of this class within the new service territory acquired from Potomac Edison Company.

# TYPE OF SERVICE

Multi-phase, 60 cycles at standard voltage for load in excess of 100 kW of average billing demand.

### **MONTHLY RATE**

# A. <u>Distribution Charge</u>

- 1. Basic Consumer Charge: \$601.00 per billing month
- 2. Variable Distribution Charges:
  - (a) Demand Charge \$4.920 per kW of maximum billing demand
  - (b) Energy Charge 0.71 cents per kWh
- 3. RKVA Charge 1.0 cent per RKVA

#### B. Power Supply Charge

- Power Supply Demand Charge \$15.54 per kW of coincident peak demand
- 2. Energy Charge All kWhs @ 1.621 cents per kWh
- 3. RKVA Charge 6.0 cents per RKVA
- 4. The above charges are subject to the Levelized Purchased Power Factor, Schedule LPPFQ, or Parts A and B of the Cooperative's Wholesale Power Cost Adjustment Clause, Schedule WPA-1Q. The above charges are not subject to Part C of Schedule WPA-1Q.
- 5. The above charges (1., 2., 3., and 4.) do not apply to consumers obtaining generation from an alternate energy supplier and the wires charge only applies if an alternate energy supplier is chosen.

## **SCHEDULE PCQ-2 (UNBUNDLED)**

# C. Wires Charge

All power and energy delivered at the sum of the power supply charges of A., B., and C. above minus the market price, where market price is that level set by the Virginia State Corporation Commission and only applies if the market price is less than the sum of power supply charges of A., B., and C.

# D. Minimum Charge

The minimum charge per month or fraction thereof shall be the highest of the following:

- 1. The Basic Consumer Charge, or;
- The Distribution Charge in A.2.(a). above for (a) 113% of the highest monthly maximum billing demand established during the preceding calendar year, or (b) 113% of the Consumer's requested capacity, or;
- 3. The minimum specified in the contract for service.

The monthly minimum as per above shall be increased in the amount applicable for Wholesale Power Cost Adjustment on all kilowatt hours of use.

#### **DETERMINATION OF BILLING DEMANDS**

A. Distribution Billing Demand -

Shall be the maximum integrated kW load for any period of fifteen (15) consecutive minutes during the month; i.e., the maximum fifteen (15) minute demand.

B. Power Supply Demand -

Shall be the maximum integrated kW load for the one (1) hour coincident peak period. This peak period is determined as the clock hour in each calendar month during which the combined system (Virginia Power and ODEC's VE area members) peak coincident demand occurs or the maximum kW load for one (1) hour that occurred in the peak load control period as signaled by the Cooperative.

### DETERMINATION OF RKVA DEMAND

The RKVA demand shall be the maximum RKVA demand measure in any fifteen (15) minute period during the month for which the bill is rendered.

## **SCHEDULE PCQ-2 (UNBUNDLED)**

#### LOAD CONTROL CLAUSE

Consumer may voluntarily request this schedule in order to exercise a load control option.

Consumer must provide the Cooperative with at least three (3) months notice prior to effectively being placed on this schedule for billing purposes. At the Consumer's request the Cooperative will provide the required metering to provide to the Consumer load data for their use. A charge of \$85.00 per month will be made in order for the Cooperative to supply the load data.

The Cooperative will provide proper metering and a signal to the metering point to notify the Consumer when the load control period is in effect. The Consumer may connect to the signal for their own use at their own expense and with the approval of the Cooperative as to the type and method of connection.

The Consumer retains the right and responsibility to make the decisions as to whether to control, curtail, interrupt, or otherwise change their load patterns as their circumstances may dictate.

#### LOAD CONTROL PERIOD

The Cooperative will make every effort to provide a notice of probability of impending load control period approximately four (4) hours prior to the beginning of the period, but not less than one-half (1/2) hour. This notification will be provided to the Consumer's designated telephone number. During the load control period the Cooperative will signal the Consumer at the metering point as described above. There may be a maximum of four (4) hours during any load control period. The number of load control periods will not exceed twelve (12) in a calendar month.

## CONDITIONS OF SERVICE

- A. All facilities beyond the point of delivery by the Cooperative shall be owned and maintained by the Consumer.
- B. If service is furnished at primary distribution voltage, a discount of five percent (5%) shall apply to the distribution and power supply demand and energy charges. However, service may be metered at secondary voltage and adjusted to primary metering to account for the transformer losses in consumption and demand by the installation of Transformer Loss-Compensators.

# **SCHEDULE PCQ-2 (UNBUNDLED)**

# TERMINATION OF CONTRACT

The termination of contract for the purchase of electric service under this schedule shall be such as may be mutually agreed upon, but for not less than twelve (12) consecutive months.

In addition to the above, the general Terms and Conditions for Supplying Electric Distribution Service of the Cooperative, as filed with the Virginia State Corporation Commission, shall apply.

Filed: December 2000

Effective: