### **SCHEDULE EF**

#### **ELECTROFUEL SERVICE PILOT**

12.06.373

# A. APPLICABILITY.

For new loads with power used for the electrochemical production of fuels usable for transportation or electrical energy storage, where a demand meter is installed, and where the customer does not require the use of Tacoma Power's distribution facilities. No more than 65 MW of total load shall be served on this schedule. Unless otherwise extended, this rate schedule shall be closed to new customers in 2030.

### B. AVAILABILITY.

Upon the execution of a written Power Service Agreement (Contract) with Tacoma Power, which shall require, among other conditions:

- 1. Curtailment of the load upon request of Tacoma Power within 10 minutes or less;
- 2. A maximum number of hours for which Tacoma Power is entitled to curtail load. Such maximum shall be no less than 1,318 hours per year, and Tacoma Power shall reserve the right to elect to curtail for fewer hours;
- 3. Penalty for failure to curtail load according to Contract requirements;
- 4. Delivery of power at one primary voltage;
- 5. Metering at primary voltage but in no case at less than nominal 4,160 volts; and
- 6. Power factor adjustment to 95 percent lagging or better.

Provisions described above reflect the minimum stringency of Contract terms; additional terms will be added as determined necessary by Tacoma Power.

# C. MONTHLY RATE.

The sum of the following energy, delivery, and customer charges:

- 1. Energy:
  - All energy measured in kilowatt-hours at \$0.033147 per kWh.
- 2. Delivery:
  - All kilowatts of Billing Demand delivered at \$5.72 per kW.
- Customer Charge: Calculated on a monthly basis, invoiced, and collected pursuant to the applicable customer service policies: \$7,445.00 per month.

Ordinance No. 28706 Effective: April 1, 2021

#### TACOMA POWER

# **SCHEDULE EF**

### **ELECTROFUEL SERVICE PILOT**

12.06.373 (continued)

# D. BILLING DEMAND.

Determined by means of a demand meter, 30-minute interval, reset monthly. The Billing Demand shall be the highest of:

- 1. The highest measured demand for the month adjusted for power factor, or
- 2. 60 percent of the highest measured demand occurring during any of the preceding 11 months after adjustment for power factor.

For purposes of the determination of Billing Demand in subsection 2 above, the 11 months of history shall be carried forward from the customer's previous account(s).

# E. SERVICE CONDITIONS.

- 1. Power factor provision applicable.
- 2. Applicable provisions of the Tacoma Municipal Code, General Provisions, and Customer Service Policies governing the sale of electric energy and delivery services shall apply.

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