

Portland General Electric 121 SW Salmon Street • Portland, OR 97204 portlandgeneral.com

February 29, 2024

Via Electronic Filing

Public Utility Commission of Oregon Attention: Filing Center 201 High Street SE, Suite 100 Salem, OR 97301 P.O. Box 1088 Salem, OR 97308-1088

Re: Advice No. 24-06, UE 435 – Portland General Electric Company's Request for a General Rate Revision

Dear Filing Center:

Portland General Electric Company (PGE) submits this electronic filing pursuant to Oregon Revised Statutes 757.205 and 757.210 and Oregon Administrative Rules (OAR) 860-022-0025 and 860-022-0030 for filing proposed tariff sheets associated with Tariff P.U.C. 19 implementing a general rate revision.

As previously discussed, PGE has submitted 14 printed copies of proposed Tariff P.U.C. E-19 Tariff Sheets, Executive Summary, List of Acronyms, Direct Testimony, and Exhibits to the PUC office located at 201 High Street SE, Suite 100, Salem, OR 97301-3398 via FedEx. Exhibits that are too voluminous to print were provided electronically. Confidential Testimony and Exhibits were provided electronically in coordination with Filing Center staff using Huddle. Confidential information is subject to General Protective Order No. 23-132. We appreciate Commission's and Staff's willingness to accept fewer printed copies than required by OAR 860-022-0019.

Work papers will be emailed to <u>puc.workpapers@puc.oregon.gov</u>.

The proposed tariff sheets are filed with a requested effective date of April 1, 2024, subject to suspension for investigation. PGE requests a prehearing conference be held as quickly as time allows to establish a schedule that provides a Commission Order by mid-December 2024, and revised prices effective January 1, 2025.

Please direct all formal correspondence, questions, and requests related to this filing to pge.opuc.filings@pgn.com.

UE 435 – PGE's Request for a General Rate Revision PGE Advice No. 24-06 February 29, 2024 Page 2

Additionally, PGE requests that all data requests in this docket be submitted via Huddle and addressed to:

Jaki Ferchland Portland General Electric Company Manager, Rates & Regulatory Affairs 121 SW Salmon Street, 3WTC0306 Portland, OR 97204

Confidential material in support of this filing has been provided to parties under the General Protective Order No. 23-132 noticed February 29, 2024.

The following are to receive notices and communications via the email service list:

Kim Burton	Shay LaBray	Jaki Ferchland
Associate General Counsel III	Senior Director Regulatory	Manager, Rates & Regulatory
	Affairs & Strategy	Affairs
	Resource & Regulatory Strategy	
121 SW Salmon, 1WTC1301	121 SW Salmon, 3WTC0306	121 SW Salmon 3WTC0306
Portland, OR 97204	Portland, OR 97204	Portland, OR 97204

Sincerely,

/s/ Shay LaBray

Shay LaBray Senior Director Regulatory Affairs & Strategy Resource & Regulatory Strategy

Enclosures

Advice No. 24-06 Portland General Electric Company UE 435 General Rate Revision Revised Tariff Sheets Issued February 29, 2024 Requested Effective Date of April 1, 2024

First Revision of Sheet No. 7-1 First Revision of Sheet No. 7-2 First Revision of Sheet No. 7-3 First Revision of Sheet No. 7-4 First Revision of Sheet No. 7-5 First Revision of Sheet No. 7-6 First Revision of Sheet No. 7-7 First Revision of Sheet No. 7-8 First Revision of Sheet No. 15-1 First Revision of Sheet No. 15-2 First Revision of Sheet No. 15-3 First Revision of Sheet No. 15-4 First Revision of Sheet No. 15-5 First Revision of Sheet No. 15-6 First Revision of Sheet No. 15-7 First Revision of Sheet No. 32-1 First Revision of Sheet No. 32-4 First Revision of Sheet No. 32-5 First Revision of Sheet No. 38-1 First Revision of Sheet No. 38-2 First Revision of Sheet No. 38-3 First Revision of Sheet No. 47-1 First Revision of Sheet No. 49-1 First Revision of Sheet No. 50-1 First Revision of Sheet No. 50-2 First Revision of Sheet No. 56-1 First Revision of Sheet No. 56-2 First Revision of Sheet No. 56-3 First Revision of Sheet No. 56-4 First Revision of Sheet No. 56-5 Original Sheet No. 56-6 First Revision of Sheet No. 75-1 First Revision of Sheet No. 75-5 First Revision of Sheet No. 75-6 First Revision of Sheet No. 76R-1 First Revision of Sheet No. 76R-3 First Revision of Sheet No. 76R-4 First Revision of Sheet No. 76R-5 First Revision of Sheet No. 81-1 First Revision of Sheet No. 83-1 First Revision of Sheet No. 83-2 First Revision of Sheet No. 85-1 First Revision of Sheet No. 85-2 First Revision of Sheet No. 89-1 First Revision of Sheet No. 89-2

First Revision of Sheet No. 90-1 First Revision of Sheet No. 90-2 First Revision of Sheet No. 91-7 First Revision of Sheet No. 91-9 First Revision of Sheet No. 91-10 First Revision of Sheet No. 91-11 First Revision of Sheet No. 91-12 First Revision of Sheet No. 91-13 First Revision of Sheet No. 91-14 First Revision of Sheet No. 92-1 First Revision of Sheet No. 95-5 First Revision of Sheet No. 95-7 First Revision of Sheet No. 95-8 First Revision of Sheet No. 125-2 First Revision of Sheet No. 126-2 First Revision of Sheet No. 126-4 First Revision of Sheet No. 126-5 First Revision of Sheet No. 126-6 First Revision of Sheet No. 128-1 First Revision of Sheet No. 128-2 First Revision of Sheet No. 128-4 First Revision of Sheet No. 129-2 First Revision of Sheet No. 129-3 First Revision of Sheet No. 129-4 First Revision of Sheet No. 129-6 First Revision of Sheet No. 131-1 First Revision of Sheet No. 300-1 First Revision of Sheet No. 300-3 First Revision of Sheet No. 300-6 First Revision of Sheet No. 485-1 First Revision of Sheet No. 489-1 First Revision of Sheet No. 490-1 First Revision of Sheet No. 491-6 First Revision of Sheet No. 491-8 First Revision of Sheet No. 491-9 First Revision of Sheet No. 491-10 First Revision of Sheet No. 491-11 First Revision of Sheet No. 491-12 First Revision of Sheet No. 491-13 First Revision of Sheet No. 491-14 First Revision of Sheet No. 492-1 First Revision of Sheet No. 495-5 First Revision of Sheet No. 495-7 First Revision of Sheet No. 495-10 First Revision of Sheet No. 515-1

First Revision of Sheet No. 515-2 First Revision of Sheet No. 515-3 First Revision of Sheet No. 515-4 First Revision of Sheet No. 515-5 First Revision of Sheet No. 532-1 First Revision of Sheet No. 538-1 First Revision of Sheet No. 549-1 First Revision of Sheet No. 575-1 First Revision of Sheet No. 576R-1 First Revision of Sheet No. 583-1 First Revision of Sheet No. 583-1 First Revision of Sheet No. 585-1 First Revision of Sheet No. 589-1 First Revision of Sheet No. 590-1 First Revision of Sheet No. 591-6

Due to pagination, PGE hereby withdraws Sheets:

Original Sheet No. 7-9 Original Sheet No. 7-10 First Revision of Sheet No. 591-7 First Revision of Sheet No. 591-8 First Revision of Sheet No. 591-9 First Revision of Sheet No. 591-10 First Revision of Sheet No. 591-11 First Revision of Sheet No. 591-12 First Revision of Sheet No. 591-13 First Revision of Sheet No. 592-1 First Revision of Sheet No. 595-5 First Revision of Sheet No. 595-6 First Revision of Sheet No. 595-9 First Revision of Sheet No. 689-2 First Revision of Sheet No. 689-2 First Revision of Sheet No. C-2

SCHEDULE 7 RESIDENTIAL SERVICE

PURPOSE

This schedule provides Standard and Optional Service choices for residential customers. Optional Services include Time-of-Day (TOD), Peak Time Rebate, and Green FutureSM renewable portfolio (C) options.

AVAILABLE

In all territory served by the Company.

APPLICABLE

To Residential Customers.

ENERGY PRICE PLANS (DEFAULT PLAN OR TOD)

(C)

RESIDENTIAL SERVICE PRICE PLAN (DEFAULT PLAN)

This default plan is provided to Residential Customers who have not chosen the TOD portfolio	(C)
option price plan.	(C)

Monthly Rate

The default plan is priced as the total of the following charges per Service Point (SP)*:

Basic Charge	¢15.00		<i>(</i> 1)
Single-Family Home	\$15.00		ψ
Multi-Family Home	\$12.00		
Transmission and Related Services Charge	0.890	¢ per kWh	
Distribution Charge	7.199	¢ per kWh	
Energy Charge	9.279	¢ per kWh	
<u>Energy energe</u>	0.210	<i>p</i> por mini	(1)

* See Schedule 100 for applicable adjustments.

TIME-OF-DAY (TOD) PORTFOLIO OPTION

This optional price plan provides TOD pricing for transmission and related services, distribution and energy and can apply to a whole premise or to plug-in electric vehicle charging only*. Enrollment is necessary.

Monthly Rate

<u>Basic Charge</u> Single-Family Home Multi-Family Home	\$15.00 \$12.00		(l) (l)
<u>On-Peak Charge</u>	<u>40.990</u>	¢ per kWh	(R)
Transmission and Related Services	2.580	¢ per kWh	(I)
Distribution	20.790	¢ per kWh	(R)
Energy	17.620	¢ per kWh	(I)
<u>Mid-Peak Charge</u>	<u>16.990</u>	¢ per kWh	(I)
Transmission and Related Services	0.930	¢ per kWh	(I)
Distribution	7.580	¢ per kWh	(I)
Energy	8.480	¢ per kWh	(R)
<u>Off-Peak Charge</u> Transmission and Related Services Distribution Energy	<u>10.930</u> 0.393 3.163 7.374	¢ per kWh ¢ per kWh ¢ per kWh ¢ per kWh	(I) (I)

* See Schedule 100 for applicable adjustments.

On- and Off-Peak Hours

On-Peak	5:00 p.m. to 9:00 p.m. Monday-Friday
Mid-Peak	7:00 a.m. to 5:00 p.m. Monday-Friday;
Off-Peak	9:00 p.m. to 7:00 a.m. Monday-Friday;
	All day. Saturday, Sunday and holidays

Note: For Customers with Non-Network Meters, the time periods set forth above will begin and end one hour later for the period between the second Sunday in March and the first Sunday in April, and for the period between the last Sunday in October and the first Sunday in November. Customers with Network Meters will observe the regular daylight-saving schedule.

Holidays are as follows: New Year's Day on January 1; Memorial Day, the last Monday in May; Independence Day on July 4; Labor Day, the first Monday in September; Thanksgiving Day, the fourth Thursday in November; and Christmas Day on December 25. If a holiday falls on a Saturday, the preceding Friday will be designated the holiday. If a holiday falls on a Sunday, the following Monday will be designated the holiday.

Advice No. 24-06 Issued February 29, 2024 Larry Bekkedahl, Senior Vice President

Effective for service on and after April 1, 2024

PROPOSED TARIFF

Plug-In Electric Vehicle (EV) Charging Option

A Residential Customer wishing to charge Electric Vehicles (EVs) may do so either as part of Whole Premises Service (default plan or the TOD portfolio option) or as a separately metered service billed under the TOD portfolio option. In such cases, the applicable basic, transmission and related services, distribution and energy charges will apply to the separately metered service as will all other adjustments applied to this schedule. Renewable Portfolio Options are also available under this EV charging option.

If the Customer chooses separately metered service for EV charging, the service shall be for the exclusive purpose of all EV charging. The Customer, at its expense, will install all necessary and required equipment to accommodate the second metered service at the Premises. Such service must be metered with a Network Meter as defined in Rule B for the purpose of load research, and to collect and analyze data to characterize EV use in diverse geographic dynamics and evaluate the effectiveness of the charging station infrastructure.

Special Conditions Pertaining to the Portfolio Option (including Whole Premise and EV (C) Charging)

- 1. Service may be terminated at the next regularly scheduled meter reading provided the Company has received two weeks' notice prior to the meter read date. Absent the two-week notice, the termination will occur with the next subsequent meter reading date.
- Participation requires a one-year commitment by the Customer. Generally, if a Customer requests removal from the TOD option, the Customer will be required to wait 12 months before re-enrolling. However, a Customer may request to reinstate service within 90 days of termination, in which case the Portfolio Enrollment Charge will be waived.
- 3. The Customer must take service at 120/240 volts or greater.
- 4. The Customer must provide the Company access to the meter monthly.
- 5. After a Customer's initial 12 months of service on the TOD option, the Company will calculate what the Customer would have paid under the default plan and compare billings. If the Customer's Energy Charge billings (including all applicable supplemental adjustments) under the TOD option exceeded the default plan Energy Charge (including all applicable supplemental adjustments) by more than 10%, the Company will issue the Customer a refund for the amount more than 10% either as a bill credit or refund check. No refund will be issued for Customers not meeting the 12-month requirement.
- The Company may recover lost revenue from the TOD optional price plan through (C) Schedule 105.

PROPOSED TARIFF

(D) (M)

(D) Special Conditions Pertaining to the Portfolio Option (including Whole Premise and EV Charging) (T) (Continued)

- 7. Billing will begin for any Customer no later than the next regularly scheduled meter reading date following the initialization meter reading made on a regularly scheduled meter reading date, assuming no meter exchange is required to enable the TOD option.
 (M)
- 8. The Company may choose to offer promotional incentives, including but not limited to rebates or coupons.

ADDITIONAL PORTFOLIO OPTIONS FOR ENERGY PRICE PLANS

PEAK TIME REBATE EVENT PARTICIPATION

Customers choosing the Peak Time Rebate (PTR) program are eligible to receive a rebate for reducing Energy use during Company-called events, relative to each Customer's baseline Energy use, as determined by the Company.

This option is available for enrollment to the first 160,000 Residential Customers. Customer enrollment will close once the program has 160,000 Residential Customers.

Monthly Rate

Customers enrolled in PTR will pay their energy price plan monthly rate – which includes Basic Charge, transmission and related services, and distribution charges. Energy Charges may also include the following PTR credit:

PTR Credit 100.00 ¢ per kWh

To receive the PTR Credit, the Customer must reduce Energy use during a PTR Event. Such event will be a two- to five-consecutive-hour window between the hours of 7:00 AM to 11:00 AM or 3:00 PM to 9:00 PM. Events will not be called on holidays*

The PTR program has two event seasons: summer (the successive calendar months of June through September) and winter (successive calendar months of November through February). The Company will call PTR events only in event seasons. Prior to each season, the Company will remind the enrolled Customers that they are on the program, that they may participate in PTR events, and ways to be successful.

^{*} Holidays are as follows: New Year's Day on January 1; Memorial Day, the last Monday in May; Independence Day on July 4; Labor Day, the first Monday in September; Thanksgiving Day, the fourth Thursday in November; and Christmas Day on December 25. If a holiday falls on a Saturday, the preceding Friday will be designated the holiday. If a holiday falls on a Sunday, the following Monday will be designated the holiday.

ADDITIONAL PORTFOLIO OPTIONS FOR ENERGY PRICE PLANS (Continued)

(T)

The Company initiates PTR events with an event notification to participating Customers the day prior to the PTR event. Participating Customers must choose at least one method for receipt of notification: email, text, or another available option. The Company will not call PTR events for more than two consecutive days. Reasons for calling events may include but are not limited to: Energy load forecasted to be in the top 1% of annual load hours, forecasted temperature above 90 or below 32, expected high generation heat rates and market power prices, and/or forecasted low or transitioning wind generation.

Special Conditions Related to Peak Time Rebate Options

- 1. To be eligible for a PTR credit, the Customer must agree to receive PTR notifications.
- 2. The Customer may unsubscribe from the PTR event notification at any time. If the Customer unsubscribes, they will receive credit only for those events for which they are enrolled and receive notifications.
- 3. The PTR incentive may be provided in an on-bill credit on the Customer's next monthly billing statement or by check at the next billing statement after the event season ends.
- 4. Customers enrolled in Schedule 5 Direct Load Control are not eligible to participate in PTR on this schedule.
- 5. The Company will defer and seek recovery of all PTR costs not otherwise included in rates.

GREEN FUTURE RENEWABLE PORTFOLIO OPTIONS

Customers can add any of the following Green Future Renewable Portfolio options to any service described in this schedule: renewable fixed option, renewable usage option, and renewable habitat option adder (Habitat Support).

The Customer will be charged for the Green Future Renewable Portfolio option in addition to all other charges under this schedule for the term of enrollment in the Green Future Renewable Portfolio option.

Energy or Renewable Energy Certificates (RECs), as defined in Rule B of this tariff, will be acquired by the Company such that by March 31 of the succeeding year, the Company will have received sufficient RECs or renewable energy to meet the purchases by Customers. For the renewable fixed and renewable usage options, the Company is not required to own renewables or to acquire Energy from renewable resources simultaneously with Customer usage.

For purposes of these options, renewable resources include wind, solar, biomass, low impact hydro (as certified by the Low Impact Hydro Institute) and geothermal energy sources used to produce electric power. All RECs will be Green-e® Energy certified by the Center for Resource Solutions (CRS).

RENEWABLE FIXED OPTION

The Company will use funds received under this option to cover program costs and purchase 200 kWh of RECs and/or renewable energy per block enrolled in the renewable fixed option. All RECs purchased under this option will come from new renewable resources.

The Company will also place any funds not spent after covering program and REC costs received from Customers enrolled in this option in a renewable resources development and demonstration fund ("Renewable Development Fund" or "RDF"). See Special Conditions for additional details on the RDF.

Monthly Rate

Renewable Fixed Option \$1.88 per month per block

RENEWABLE USAGE OPTION

Amounts received from Customers under the renewable usage option will be used to cover program costs and acquire RECs and/or Energy, all of which will come from new renewable resources.

The Company will place any funds received from Customers enrolled in this option that are not spent after covering program and REC costs in a renewable resources development and demonstration fund ("Renewable Development Fund" or "RDF"). See Special Conditions for additional details on the RDF.

Monthly Rate

Renewable Usage Option 0.940 ¢ per kWh in addition to Energy Charge

PROPOSED TARIFF

(M)

RENEWABLE HABITAT OPTION ADDER (HABITAT SUPPORT)

The Company will distribute \$2.50 per month as received from each Customer enrolled in habitat support to a nonprofit agency chosen by the Company who will use the funds for habitat restoration.

Available

Only Customers who are enrolled in a Green Future Renewable Portfolio option, described in this schedule, may choose habitat support.

Monthly Rate

Habitat Support\$2.50per month

Special Conditions Related to Green Future Renewable Portfolio Options

- 1. Service will become effective with the next regularly scheduled meter reading date provided the Customer has selected the option at least five days prior to their next scheduled meter read date. Absent the five-day notice, the change will become effective on the subsequent meter read date. Service may be terminated at the next regularly scheduled meter reading provided the Company has received two weeks' notice prior to the meter read date. Absent the two-week notice, the termination will occur with the subsequent meter reading date.
- 2. The Company, in its discretion, may accept participation from accounts that have a time payment agreement in effect, or have received two or more final disconnect notices. However, the Company will not accept participation from customers that have been involuntarily disconnected in the last 12 months due to non-payment.
- 3. The Company will use reasonable efforts to ensure energy assistance dollars from the Oregon Low Income Home Energy Assistance Program (LIHEAP) and Oregon Energy Assistance Program (OEAP) assistance programs are not used to cover Green Future program participation during the time which participants receive these energy assistance funds. As such, PGE will unenroll Customers from the Green Future program if they receive energy assistance funds from LIHEAP and OEAP. If these energy assistance dollars are no longer applied to the bill, the Customer may re-enroll in the program subject to the above requirements.
- 4. The Company will use reasonable efforts to acquire renewable energy but does not guarantee the availability of renewable energy sources to serve Green Future Renewable Portfolio Options. The Company makes no representations as to the impact on the development of renewable resources or habitat restoration projects of Customer's participation.

(M)

(M)

PROPOSED TARIFF

SCHEDULE 7 (Concluded)

Special Conditions Related to Green Future Renewable Portfolio Options (Continued)

- 5. Amounts in the RDF will be disbursed by the Company to non-residential renewable resource demonstration projects or projects that commit to supply Energy according to a contractually established timetable. The Company will report to the Commission annually by March 15th, pursuant to Order No. 16-156, on collections and disbursements for the preceding calendar year. The annual report will include a list of projects that received or were allocated RDF funding.
- 6. Amounts placed in the RDF prior to July 6, 2016 will accrue interest at the Commission-authorized cost of capital until disbursed. Amounts placed in the fund on and after July 6, 2016 will accrue interest at the Commission-authorized rate for deferred accounts in amortization until disbursed. Amounts within the fund will be disbursed on a first-in-first-out basis. Once funds have been committed to projects, following the required OPUC review, they will be deemed disbursed. Funds deemed disbursed and still held by the Company, will accrue interest at the Commission-authorized rate for deferred accounts in amortization.

ADJUSTMENTS

Service under this schedule is subject to adjustments approved by the Commission. Adjustments include those summarized in Schedule 100.

(T)

(M)

SCHEDULE 15 OUTDOOR AREA LIGHTING STANDARD SERVICE (COST OF SERVICE)

AVAILABLE

In all territory served by the Company.

APPLICABLE

To Customers for outdoor area lighting.

CHARACTER OF SERVICE

Lighting services, which consist of the provision of Company-owned luminaires mounted on Company-owned poles, in accordance with Company specifications as to equipment, installation, maintenance and operation.

The Company will replace lamps on a scheduled basis. Subject to the Company's operating schedules and requirements, the Company will replace individual burned-out lamps as soon as reasonably possible after the Customer notifies the Company of the burn-out.

MONTHLY RATE

Included in the service rates for each installed luminaire are the following pricing components:

Transmission and Related Services Charge	0.511	¢ per kWh	(I)
Distribution Charge	7.196	¢ per kWh	(I)
Cost of Service Energy Charge	6.697	¢ per kWh	(I)

MONTHLY RATE (Continued) Rates for Area Lighting

Type of Light	<u>Watts</u>	<u>Lumens</u>	<u>Monthly</u> <u>kWh</u>	<u>Monthly Rate</u> <u>Per Luminaire⁽¹⁾</u>	
Cobrahead					
Mercury Vapor	175	7,000	66	\$14.68 ⁽²⁾	(I)
	400	21,000	147	26.99 ⁽²⁾	
	1,000	55,000	374	59.57 ⁽²⁾	
HPS	70	6,300	30	10.40 ⁽²⁾	
	100	9,500	43	11.45	
	150	16,000	62	14.27	
	200	22,000	79	17.23	
	250	29,000	102	20.19	
	310	37,000	124	23.47 ⁽²⁾	
	400	50,000	163	29.10	
Flood, HPS	100	9,500	43	11.33 ⁽²⁾	
	200	22,000	79	18.68 ⁽²⁾	
	250	29,000	102	22.15	
	400	50,000	163	30.84	
Shoebox, HPS (bronze color,	70	6,300	30	10.20	
flat lens or drop lens, multi-volt)	100	9,500	43	12.66	
	150	16,500	62	15.86	
Special Acorn Type, HPS	100	9,500	43	17.33	
HADCO Victorian, HPS	150	16,500	62	20.09	
Early American Post-Top, HPS Black	100	9,500	43	12.97	 (I)

(1) See Schedule 100 for applicable adjustments.

(2) No new service.

PROPOSED TARIFF

MONTHLY RATE (Continued) Rates for Area Lighting (Continued)

Type of Light	<u>Watts</u>	<u>Lumens</u>	<u>Monthly</u> kWh	<u>Monthly Rate</u> Per Luminaire ⁽¹⁾	
Special Types					
Cobrahead, Metal Halide	150	10,000	60	\$16.32	(I)
	175	12,000	71	16.18	Ĩ
Flood, Metal Halide	350	30,000	139	28.59	
	400	40,000	156	28.67	
Flood, HPS	750	105,000	285	51.80	
HADCO Independence, HPS	100	9,500	43	16.99	
HADCO Techtra, HPS	100 150	9,500 16,000	43 62	24.12 27.70	 (I)

(1) See Schedule 100 for applicable adjustments.

MONTHLY RATE (Continued) Rates for LED Area Lighting

Type of Light	<u>Watts</u>	Lumens	<u>Monthly</u> <u>kWh</u>	<u>Monthly Rate</u> Per Luminaire ⁽¹⁾	
Acorn LED	>35-40	3,262	13	\$15.51	(I)
Acomeed	>40-45	3,500	15	15.80	ų,
	>45-50	5,488	16	13.33	
	>50-55	4,000	18	16.23	
	>55-60	4,213	20	16.52	
	>60-65	4,273	21	16.66	
	>65-70	4,332	23	16.58	
	>70-75	4,897	25	17.24	(I)
	>91-100	8,100	32	18.29	(Ń)
HADCO LED	70	5,120	24	20.69	(I)
Roadway LED	>20-25	3,000	8	6.42	(I)
	>25-30	3,470	9	6.57	
	>30-35	2,530	11	7.12	
	>35-40	4,245	13	7.14	
	>40-45	5,020	15	7.60	
	>45-50	3,162	16	7.73	
	>50-55	3,757	18	8.30	
	>55-60	4,845	20	8.32	
	>60-65	4,700	21	8.46	
	>65-70	5,050	23	9.50	
	>70-75	7,640	25	9.82	
	>75-80	8,935	26	9.97	
	>80-85	9,582	28	10.25	
	>85-90	10,230	30	10.54	
	>90-95	9,928	32	10.83	
	>95-100	11,719	33	10.97	
	>100-110	7,444	36	11.21	
	>110-120	12,340	39	11.84	
	>120-130	13,270	43	12.41	
	>130-140	14,200	46	13.24	
	>140-150	15,250	50 53	15.79	
	>150-160	16,300		16.22	
	>160-170 >170-180	17,300 18,300	56 60	16.66 16.89	
	>180-190	19,850	63	17.66	
	>190-200	21,400	67	17.40	(1)
	>200-210	27,033	70	17.91	(l) (N)
	>210-220	28,535	74	19.27	(N)
	>220-230	30,017	74	19.70	(N)
	220-200	00,017		10.70	(14)

(1) See Schedule 100 for applicable adjustments.

Effective for service on and after April 1, 2024

MONTHLY RATE (Continued) Rates for LED Area Lighting (Continued)

Type of Light	<u>Watts</u>	Lumens	<u>Monthly</u> <u>kWh</u>	Monthly Rate Per Luminaire ⁽¹⁾	
Roadway LED (Cont)	>230-240 >240-250	30,800 31,507	81 84	\$ 20.28 21.21	(N) (N)
Pendant LED (Non-Flare)	36 53 69 85	3,369 5,079 6,661 8,153	12 18 24 29	15.97 17.97 18.61 19.89	(R) (R) (R) (R)
Pendant LED (Flare)	>35-40 >40-45 >45-50 >50-55 >55-60 >60-65 >65-70 >70-75 >75-80 >80-85	3,369 3,797 4,438 5,079 5,475 6,068 6,661 7,034 7,594 8,153	13 15 16 18 20 21 23 25 26 28	15.53 16.68 16.82 19.88 16.54 20.31 19.71 17.26 20.37 20.65	(R) (l) (l) (l) (R) (l) (R) (l) (l)
CREE XSP LED	>20-25 >30-35 >40-45 >45-50 >55-60 >65-70 >90-95 >130-140	2,529 4,025 3,819 4,373 5,863 9,175 8,747 18,700	8 11 15 16 20 23 32 46	6.58 7.01 7.59 7.79 8.37 9.35 10.65 14.18	
Post-Top, American Revolution LED	>30-35 >45-50	3,395 4,409	11 16	8.63 9.35	(R) (R)
Flood LED	>80-85 >120-130 >180-190 >321-330 >331-340 >341-350 >351-360 >370-380	10,530 16,932 23,797 46,802 48,692 50,145 51,598 48,020	28 43 63 112 116 119 123 127	11.36 14.07 18.16 29.67 30.25 30.68 31.26 31.80	(l) (l) (N) (N) (N) (N) (l)

(1) See Schedule 100 for applicable adjustments.

Advice No. 24-06 Issued February 29, 2024 Larry Bekkedahl, Senior Vice President

Effective for service on and after April 1, 2024

MONTHLY RATE (Continued) <u>Rates for Area Light Poles⁽²⁾ Type of Pole</u>	Pole Length (feet)	Monthly Rate Per Pole	
Wood, Standard	35 or less 40 to 55	\$6.64 7.82	()
Wood, Painted for Underground	35 or less	6.57 ⁽³⁾	
Wood, Curved Laminated	30 or less	7.73 ⁽³⁾	
Aluminum, Regular	16 25 30 35	5.07 9.42 10.81 12.52	
Aluminum, Fluted Ornamental	14	8.93	
Aluminum, Fluted Ornamental	16	9.27	
Aluminum Davit	25 30 35 40	10.05 11.32 12.95 16.62	
Aluminum Double Davit	30	12.56	
Aluminum, Smooth Techtra Ornamental	18	19.11	(I)

(1) See Schedule 100 for applicable adjustments.
(2) No pole charge for luminaires placed on existing Company-owned distribution poles.
(3) No new service.

MONTHLY RATE (Continued)

<u>Rates for Area Light Poles⁽¹⁾ Type of Pole</u>	Pole Length (feet)	Monthly Rate Per Pole	
Fiberglass Fluted Ornamental; Black	14	\$11.77	(I)
Fiberglass, Regular Black Gray or Bronze Black, Gray, or Bronze	20 30 35	5.48 8.91 8.70	
Fiberglass, Anchor Base, Gray or Black	35	11.87	
Fiberglass, Anchor Base (Color may vary) Fiberglass, Direct Bury with Shroud	25 30 18	10.55 12.89 7.43	
Aluminum, Regular with Breakaway Base Aluminum, Double-Arm, Smooth Ornamental	35 25	17.93 15.05	
Aluminum, Smooth, Black, Pendant Aluminum, Regular with Breakaway Base	23 25 30	18.30 16.56 16.90	(l) (N) (N)

INSTALLATION CHARGE

See Schedule 300 regarding the installation of conduit on wood poles.

ADJUSTMENTS

Service under this schedule is subject to adjustments approved by the Commission. Adjustments include those summarized in Schedule 100.

(1) No pole charge for luminaires placed on existing Company-owned distribution poles.

SCHEDULE 32 SMALL NONRESIDENTIAL STANDARD SERVICE

AVAILABLE

In all territory served by the Company.

APPLICABLE

To Small Nonresidential Customers. A Small Nonresidential Customer is a Customer that has not exceeded 30 kW more than once within the preceding 13 months, or with seven months or less of service has not exceeded 30 kW.

MONTHLY RATE

The sum of the following charges per Service Point (SP)*:

<u>Basic Charge</u> Single Phase Service Three Phase Service <u>Transmission and Related Services Charge</u>	\$24.00 \$33.00 0.718	¢ per kWh	(1) (1) (1)
Distribution Charge			
First 5,000 kWh	7.395	¢ per kWh	(I)
Over 5,000 kWh	3.474	¢ per kWh	(I)
Energy Charge Options			
Standard Service	8.256	¢ per kWh	(I)
or			
Time-of-Use (TOU) Portfolio (enrollment is			
necessary)			<i>(</i>)
On-Peak Period	14.586	¢ per kWh	(1)
Mid-Peak Period	8.256	¢ per kWh	(I)
Off-Peak Period	4.862	¢ per kWh	(I)

See Schedule 100 for applicable adjustments.

DAILY PRICE

The Daily Price, applicable with Direct Access Service, is available to those Customers who were served under Schedule 532 and subsequently returned to this schedule before meeting the minimum term requirement of Schedule 532. The Customer will be charged the Daily Price charge of this schedule until the term requirement of Schedule 532 is met.

The Daily Price will consist of:

- the Intercontinental Exchange Mid-Columbia Daily on- and off-peak Electricity Firm Price Index (ICE-Mid-C Firm Index)
- plus 0.315¢ per kWh for wheeling
- times a loss adjustment factor of 1.0640

If prices are not reported for a particular day or days, the average of the immediately preceding and following reported days' on- and off-peak prices will be used to determine the price for the non-reported period. Prices reported with no transaction volume or as "survey-based" will be considered reported.

Peak hours are between 6:00 a.m. and 10:00 p.m. Monday through Saturday. Off-peak hours are between 10:00 p.m. and 6:00 a.m. Monday through Saturday and all day Sunday.

PLUG-IN ELECTRIC VEHICLE (EV) TOU OPTION

A small Nonresidential Customer wishing to charge EV's may do so either as part of an integrated service (Standard service or TOU service) or as a separately metered service billed under the TOU option. In such cases, the applicable Basic, Transmission and Related Services, and Distribution charges will apply to the separately metered service as will all other adjustments applied to this schedule. Renewable Portfolio Options are also available under this EV option.

If the Customer chooses separately metered service for EV charging, the service shall be used for the sole and exclusive purpose of all EV charging. The Customer, at its expense, will install all necessary and required equipment to accommodate the second metered service at the premises. Such service must be metered with a network meter as defined in Rule B for the purpose of load research, and to collect and analyze data to characterize electric vehicle use in diverse geographic dynamics and evaluate the effectiveness of the charging station infrastructure.

Effective for service on and after April 1, 2024

PROPOSED TARIFF

ADJUSTMENTS

Service under this schedule is subject to adjustments approved by the Commission. Adjustments include those summarized in Schedule 100.

SPECIAL CONDITIONS

- Customers must enroll to receive service under any portfolio option. Customers may (T)(M) initially enroll or make one portfolio change per year without incurring the Portfolio Enrollment Charge as specified in Schedule 300.
- Unmetered service may be provided under this schedule to fixed loads with fixed periods of operation, including, but not limited to, telephone booths and television amplifiers, which are unmetered for the convenience and mutual benefit of the Customer and the Company. The average monthly usage to be used for billing will be determined by test or estimated from equipment ratings and will be mutually agreed upon by the Customer and the Company. (M)

Pertaining to Direct Access

1. Customers served under this schedule may at any time notify the Company of their intent to choose Direct Access Service. Notification must conform to the requirements established in Rule K.

Pertaining to Renewable Portfolio Options

- 1. Service will become effective with the next regularly scheduled meter reading date provided the Customer has selected the option at least five days prior to their next scheduled meter read date. Absent the five-day notice, the change will become effective on the subsequent meter read date. Service may be terminated at the next regularly scheduled meter reading provided the Company has received notice two weeks prior to the meter read date. Absent the two-week notice, the termination will occur with the next subsequent meter reading date.
- 2. The Company, in its discretion, may accept enrollments on accounts that have a time payment agreement in effect, or have received two or more final disconnect notices. However, the Company will not accept enrollments from customers that have been involuntarily disconnected in the last 12 months due to non-payment.

PROPOSED TARIFF

SCHEDULE 38 LARGE NONRESIDENTIAL OPTIONAL TIME-OF-DAY STANDARD SERVICE (COST OF SERVICE)

AVAILABLE

In all territory served by the Company.

APPLICABLE

This optional schedule is applicable to Large Nonresidential Customers: 1) served at Secondary Demand Voltage whose Demand has not exceeded 200 kW more than six times in the preceding 13 months and has not exceeded 4,000 kW more than once in the preceding 13 months, or with seven months or less of service has not had a Demand exceeding 4,000 kW; or 2) who were receiving service on Schedule 38 as of December 31, 2015. or 3) for Customers taking service on the separately metered Plug-In Electric Vehicle Time of Day option whose Demand has exceeded 200 kW more than six times in the preceding 13 months but has not exceeded 4,000 kW more than once in the preceding 13 months, or with 7 months or less of service has not had a Demand exceeding 4,000 kW.

MONTHLY RATE

The sum of the following charges per Service Point (SP)*:

Basic Charge			/I)
Single Phase Service	\$50.00		(I) (N)
Three Phase Service	\$60.00		(N)
Transmission and Related Services Charge	0.705	¢ per kWh	(l)
Distribution Charge	9.515	¢ per kWh	(I)
Energy Charge**			
On-Peak Period	9.527	¢ per kWh	(I)
Mid-Peak Period	8.527	¢ per kWh	(N)
Off-Peak Period	6.527	¢ per kWh	(I)

* See Schedule 100 for applicable adjustments.

* Energy On-peak hours are between 4:00 p.m. and 10:00 p.m. Monday through Friday, Mid-peak hours are between Monday through Friday 6:00 a.m. to 4:00 p.m. and Saturday 6:00 a.m. to 10:00 p.m. Off-peak hours are Monday through Saturday 10:00 p.m. to 6:00 a.m. and all day Sunday.

MINIMUM CHARGE

The Minimum Charge will be the Basic Charge. In Addition, the Company may require the Customer to execute a written agreement specifying a higher Minimum Charge if necessary, to justify the Company's investment in service facilities.

(M)

REACTIVE DEMAND

In addition to the Monthly Rate, the Customer will pay 50° for each kilovolt-ampere of Reactive Demand in excess of 40% of the maximum Demand. Such charge is separate from and in addition to the Minimum Charge specified.

ELECTION WINDOW

Balance-of-Year Election Window

The Balance-of-Year Election Window begins at 8:00 a.m. on February 15th (or the following business day if the 15th falls on a weekend or holiday). The Window will remain open from 8:00 a.m. of the first day through 5:00 p.m. of the third business day of the Election Window.

During the Balance-of-Year Election Window, a Customer may notify the Company of its choice to move to Direct Access Service. For the February 15th election, the move is effective on the following April 1st. A Customer may not choose to move from an alternative option back to Cost of service during a Balance-of-Year Election Window.

November Election Window

The November Election Window begins at 2:00 p.m. on November 15th (or the following business day if the 15th falls on a weekend or holiday). The November Election Window will remain open until 5:00 p.m. at the close of the fifth consecutive business day.

During a November Election Window, a Customer may notify the Company of its choice to change to any service options for an effective date of January 1st.

During an Election Window, Customers may notify the Company of a choice to change service options using the Company's website, <u>https://portlandgeneral.com</u>

DIRECT ACCESS DEFAULT SERVICE

A Customer returning to Schedule 38 service before completing the term of service specified in Schedule 538, must be billed at the Daily Price for the remainder of the term. This provision does not eliminate the requirement to receive service on Schedule 81 when notice is insufficient. The Daily Price under this schedule is as follows:

<u>Daily Price Option</u> - The Intercontinental Exchange Mid-Columbia Daily on- and off-peak Electricity Firm Price Index (ICE-Mid-C Firm Index) plus 0.315¢ per kWh for wheeling, plus losses. If prices are not reported for a particular day or days, the average of the immediately preceding and following reported days' on- and off-peak prices will be used to determine the price for the non-reported period. Prices reported with no transaction volume or as "surveybased" will be considered reported. To begin service under this option, the Customer will notify the Company by the close of the November Election Window or for eligible Customers, the close of a Balance-of-Year Election Window.

Effective for service on and after April 1, 2024

PROPOSED TARIFF

(M)

(M)

(T)

(T)

(M)

SCHEDULE 38 (Concluded)

DIRECT ACCESS DEFAULT SERVICE (Continued) Daily Price Option (Continued)

Losses will be included by multiplying the above applicable Energy Charge Option by the (M) following adjustment factors:

Secondary Delivery Voltage 1.0640

PLUG-IN ELECTRIC VEHICLE (EV) TIME OF DAY OPTION

A large Nonresidential Customer wishing to charge EV's may do so either as part of an integrated service or as a separately metered service billed under the TOU Option. In such cases, the applicable Basic, Transmission and Related Services, and Distribution charges will apply to the separately metered service as will all other adjustments applied to this schedule.

If the Customer chooses separately metered service for EV charging, the service shall be used for the sole and exclusive purpose of all EV charging. The Customer, at its expense, will install all necessary and required equipment to accommodate the second metered service at the premises. Such service must be metered with a network meter as defined in Rule B for the purpose of load research, and to collect and analyze data to characterize electric vehicle use in diverse geographic dynamics and evaluate the effectiveness of the charging station infrastructure.

ADJUSTMENTS

Service under this schedule is subject to adjustments approved by the Commission. Adjustments include those summarized in Schedule 100.

SPECIAL CONDITIONS

Pertaining to Optional Time of Day Standard Service

- 1. Service under this schedule will begin on the first day of the Customer's regularly scheduled Billing Period.
- 2. In no case will the Company refund a Customer by retroactively adjusting the rate at which service was billed prior to the date the Customer begins service on this schedule.

TERM

Service will be for not less than one year or as otherwise provided under this schedule.

PROPOSED TARIFF

SCHEDULE 47 SMALL NONRESIDENTIAL IRRIGATION AND DRAINAGE PUMPING STANDARD SERVICE (COST OF SERVICE)

AVAILABLE

In all territory served by the Company.

APPLICABLE

To Small Nonresidential Customers for irrigation and drainage pumping; may include other incidental service if an additional meter would otherwise be required. A Small Nonresidential Customer is a Customer that has not exceeded 30 kW more than once within the preceding 13 months, or with seven months or less of service has not exceeded 30 kW.

MONTHLY RATE

The sum of the following charges per Service Point (SP)*:

<u>Basic Charge</u>			
Summer Months**	\$39.00		
Winter Months**	No Charge		
Transmission and Related Services Charge	0.757	¢ per kWh	(I)
Distribution Charge			
First 50 kWh per kW of Demand***	14.768	¢ per kWh	(1)
Over 50 kWh per kW of Demand	12.768	¢ per kWh	(I)
Energy Charge	9.348	¢ per kWh	(I)

* See Schedule 100 for applicable adjustments.

** Summer Months and Winter Months commence with meter readings as defined in Rule B.

*** For billing purposes, the Demand will not be less than 10 kW.

MINIMUM CHARGE

The Minimum Charge will be the Basic Charge. In addition, the Company may require the Customer to execute a written agreement specifying a higher Minimum Charge if necessary, to justify the Company's investment in service facilities.

SCHEDULE 49 LARGE NONRESIDENTIAL IRRIGATION AND DRAINAGE PUMPING STANDARD SERVICE (COST OF SERVICE)

AVAILABLE

In all territory served by the Company.

APPLICABLE

To Large Nonresidential Customers for irrigation and drainage pumping; may include other incidental service if an additional meter would otherwise be required. A Large Nonresidential Customer is defined as having a monthly Demand exceeding 30 kW at least twice within the preceding 13 months, or with seven months or less of service having exceeding 30 kW once.

MONTHLY RATE

The sum of the following charges per Service Point (SP)*:

Basic Charge			
Summer Months**	\$60.00		(I)
Winter Months**	No Charge		
Transmission and Related Services Charge	0.708	¢ per kWh	(I)
Distribution Charge			
First 50 kWh per kW of Demand***	13.434	¢ per kWh	(I)
Over 50 kWh per kW of Demand	11.434	¢ per kWh	(I)
Energy Charge	9.766	¢ per kWh	(1)

* See Schedule 100 for applicable adjustments.

** Summer Months and Winter Months commence with meter readings as defined in Rule B.

*** For billing purposes, the Demand will not be less than 30 kW.

MINIMUM CHARGE

The Minimum Charge will be the Basic Charge. In addition, the Company may require the Customer to execute a written agreement specifying a higher Minimum Charge if necessary, to justify the Company's investment in service facilities.

SCHEDULE 50 RETAIL ELECTRIC VEHICLE (EV) CHARGING

PURPOSE

This retail Electric Vehicle (EV) charging schedule is a supplemental service that governs the use of PGE's charging network for EVs. This schedule does not impact, replace, or otherwise modify any base retail service under which a customer is currently served by PGE. This schedule is designed solely for the retail sale of electricity as a transportation fuel.

DEFINITIONS

<u>Direct Current Quick Chargers (DCQC)</u> or <u>Direct Current Fast Chargers (DCFC)</u> – individual chargers that provide service at approximately 50 kW of peak demand or greater.

<u>Electric Avenue Sites</u> – Stations in PGE's service area that are listed as part of Electric Avenue on portlandgeneral.com.

<u>EV User</u> – An EV driver or operator who uses the PGE charging Station. This does not have to be a PGE customer.

<u>Holidays</u> – refers to New Year's Day (December 1), Memorial Day (last Monday in May), Independence Day (July 4), Labor Day (first Monday in September), Thanksgiving Day (fourth Thursday in November, and Christmas Day (December 25). If a holiday falls on a Saturday, the preceding Friday will be designated the holiday. If a holiday falls on a Sunday, the following Monday will be designated the holiday.

<u>Idle Fee</u> – refers to the fee charged to customers if their vehicle remains plugged into a charger after a 10-minute grace period when their vehicle has finished charging.

Income Qualified – Customers who qualify for PGE's Income Qualified Bill Discount (IQBD) program.

<u>Level 2 Chargers</u> - individual chargers that are capable of providing service at approximately 7 kW.

Off-Peak – refers to all other hours outside of the On-Peak period.

On-Peak – refers to the hours of 5 PM to 9 PM on weekdays, excluding holidays.

Session – each unique charging event in which a customer connects a vehicle to a PGE charger.

<u>Station</u> – the location of a PGE charging facility, consisting of one or more DCQC and/or Level 2 Chargers.

(M)

(C)

(Ņ)

(N)

SCHEDULE 50 (Concluded)

AVAILABLE

The service described in this schedule is available through a point-of-sale transactionand is intended for use at PGE's EV charging Stations.

This schedule is not available for any use other than the purchase of retail electricity as a transportation fuel.

APPLICABLE

This schedule is available to all EV Users of PGE's EV charging Stations.

RATE

Pricing is as follows:

	Off-Peak Fee (all hours)	On-Peak Charging Price	Idle Fee
Direct Current Fast Charger	\$\$0.30 per kWh	\$0.58 per kWh	\$0.40 per minute after 10 minutes
Level 2 Charger	\$0.12 per kWh	\$0.40 per kWh	\$0.10 per minute after 10 minutes
Income Qualified DCFC Charger*	\$0.24 per kWh	\$0.52 per kWh	\$0.40 per minute after 10 minutes
Income Qualified Level 2 Charger	\$0.10 per kWh	\$0.32 per kWh	\$0.10 per minute after 10 minutes

* Income qualified customers must qualify by entering the phone number associated with their PGE account into the charging station app or by calling the charging station's customer service. Customers must already be enrolled in the IQBD program.

Payment will be made via credit card or other applicable payment method at the PGE charging Station, via the charging station's mobile app, or via calling the charging station's customer service.

SPECIAL CONDITIONS

- 1. This schedule is designed for retail service to drivers or operators of EVs. EV User-owned EV chargers are not eligible for service under this retail charging rate.
- 2. EV Users may not request service under this schedule for any purpose other than the purchase of electricity from PGE to fuel the customer's vehicle(s) at PGE's EV charging Stations.

(C) (D)

(D)

(M)

(M)

(C)

(C)

(C)

(C)

(C)

Effective for service on and after April 1, 2024

SCHEDULE 56

COMMERCIAL ELECTRIC VEHICLE MAKE-READY PILOT AND TRANSPORTATION ELECTRIFICATION LINE EXTENSION ALLOWANCE

PURPOSE

This Commercial Electric Vehicle (EV) Make-Ready Pilot provides eligible Fleet and Non-Fleet Customers with incentives to install Electric Vehicle charging infrastructure to support fleet and personal electric vehicles at fleet, commercial, workplace, and multifamily sites. The overarching goals of the pilot for both Fleet and Non-Fleet Customers are to:

- Evaluate the methods and incentives used to support both Fleet and Non-Fleet Customers' electric transportation transition;
- Create a network of demand side resources to reduce the costs of serving EV loads by supporting efficient grid operation and future renewables integration; and
- Generate empirical data that can be used to inform existing utility analyses, support customers transitioning to electric vehicles, and develop future products and programs.

The primary goals of the pilot for Fleet Customers are to:

- Enable and support the electrification of commercial, public (municipal, county, state, federal), school, non-profit and transit fleets by reducing customer cost and complexity associated with transitioning to electric fuel;
- Better understand the Fleet Customer and barriers and opportunities in the fleet electrification market; and
- Identify areas for utility process improvement with respect to fleet electrification.

The primary goals of the pilot for Non-Fleet Customers are to:

- Support the equitable electric transportation transition at commercial, workplace, and multifamily locations by reducing costs and complexity for property owners;
- Gain insight and information to better understand the barriers for Non-Fleet Customers and users of public and semi-public charging infrastructure; and
- Identify areas of utility process improvement for non-fleet commercial electrification and make ready infrastructure deployment.

The Fleet Transportation Line Extension Allowance (TLEA) provides eligible Fleet Customers a monetary allowance to aid in the installation of EV make-ready infrastructure to enable and support the electrification of commercial, public (municipal, county, state, federal), school, non-profit and transit fleets by reducing customer cost and complexity associated with transitioning to electric fuel. The Fleet TLEA replaces the Fleet Commercial Electric Vehicle Make-Ready Pilot upon full reservation of all funds available in the pilot. (N)

AVAILABLE

In all territory served by PGE.

APPLICABLE	(M)
This Tariff is applicable to nonresidential customers within PGE's service area.	(C)(M)
DEFINITIONS	
<u>Electric Vehicle Supply Equipment (EVSE aka Charger)</u> – the device, including the cable(s), coupler(s), and other associated hardware, installed for the purpose of transferring electricity between the Make-Ready Infrastructure and the EV.	(D) (C) (C)
Electric Vehicle Service Provider (EVSP) – provider of the software platform that manages and collects data from the EVSE(s).	(C) (C)
<u>Fleet Customer</u> – A nonresidential customer installing EVSEs at a fleet site for use by EVs owned or leased by Nonresidential Customers.	(C) (C)
Line Extension – has the same meaning as set forth in Rule I.	
Line Extension Allowance – has the same meaning as set forth in Rule I and is calculated per Schedule 300.	
Line Extension Cost – has the same meaning as set forth in Rule I.	

<u>Make-Ready Cost</u> – estimated actual cost of the acquisition, construction or installation, including (C) costs for upgrades for the Make-Ready Infrastructure. and Line Extension, excluding those accounted for in the Line Extension Cost. (C)

<u>Make-Ready Infrastructure</u> – the infrastructure at the Site that delivers electricity from the Service (C) Point to the EVSE, including any panels, stepdown transformers, conduit, wires, connectors, (C) meters, and any other necessary hardware.

<u>Make-Ready Port</u> – Make-Ready Infrastructure constructed in a way that supports the future installation of EVSEs with the corresponding number of ports. For example, a site constructed with Make-Ready Infrastructure for five dual-port EVSEs would have ten (10) Make-Ready Ports.

<u>Non-Fleet Customer</u> – A nonresidential customer installing EVSEs at commercial, workplace, multifamily, or other sites for use by EVs owned or leased by Residential Customers.

<u>Operational</u> – an EVSE installed at the Site is able to transfer energy between the Site wiring and the EV, with any applicable payment methods (e.g., credit card, phone app, subscription card), and transmitting operational data (e.g. energy usage, session start/end times) to the Qualified EVSP.

(M)

DEFINITIONS (Continued)

Qualified EVSE – EVSE that is on PGE's qualified products list.	(C)(M) │
Qualified Level 2 EVSE – An EVSE on PGE's qualified products list that provides Alternating Current (AC) electricity to the EV at 208 or 240 volts.	(C)

Qualified EVSP – EVSP(s), that is on PGE's qualified products list.

<u>Qualified Service Schedule</u> – list of qualified service schedules, including Schedules 32, 38, 83, 85, and 89. The list of qualified service schedules may be expanded to include new rates in the future.

Service Point – has the same meaning as set forth in Rule B.

<u>Site</u> – has the same meaning as set forth in Rule B.

<u>Site Activation Date</u> – the date that PGE determines the first EVSE at the Site is installed and (N) Operational. PGE will provide Customer with written notice of the Site Activation Date. (N)

<u>Site Owner</u> – entity holding title to the Site.

ELIGIBILITY

Eligible Fleet Customers are nonresidential customers that use or operate fleets (including, but not limited to, commercial, non-profit, public, school or transit fleets) within PGE's service territory installing a minimum of 70 kW of EV charging. Eligible Fleet Customers must own or lease the Site.

Eligible Non-Fleet Customers are nonresidential customers that are installing a minimum of 8 Qualified Level 2 EVSE Ports at existing commercial, workplace, or multi-family properties and are intended to be used by EVs owned or leased by Residential Customers. Eligible Non-Fleet Customers must own, lease, or manage the Site, and not have any active construction occurring at the site at the time of installation.

Eligible Fleet TLEA Customers are Fleet Customers who own, lease, or manage the Site and (N) participate in the TLEA with a minimum 10-year total Energy Commitment of 400,000 kWh. (N)

ENROLLMENT

Commercial Electric Vehicle Make-Ready Pilot:

The customer enrollment period for eligible Fleet Customers will be open through December 2025, or until available funds for the pilot have been fully reserved. Eligible customers may apply at PortlandGeneral.com and enroll by signing a participation agreement.

(M)

(C)

(C)(M)

 ENROLLMENT (Continued)
 (T)

 The enrollment period for eligible Non-Fleet Customers will be open through December 2025, or until available funds for the pilot have been fully reserved. Eligible customers may apply at PortlandGeneral.com and enroll by signing a participation agreement.
 (M)

 Upon full reservation of the fleet incentives in the commercial electric vehicle make-ready pilot, eligible customers may apply for the Fleet TLEA at PortlandGeneral.com and enroll by signing a participation agreement and meeting other program requirements.
 (N)

 INCENTIVE
 (M)

Fleet Customers will pay for the Make-Ready Cost, less a custom incentive. The custom incentive will be calculated as the lower of the following amounts:

- Estimated Year 5 EVSE annual energy use x Line Extension Allowance x 7.5; or
- The participant's Make-Ready Costs; or
- \$400,000.

Non-Fleet Customers will pay for Make-Ready Cost and Line Extension costs less an incentive not to exceed \$17,000 per Make Ready Port. Non-Fleet Customers receiving the incentive cannot also receive a Line Extension Allowance for the same project. The incentive will be calculated as the lower of the following amounts:

- \$17,000 per Make-Ready Port;
- The participant's Make-Ready Costs; or
- \$204,000.

Fleet TLEA Customers will pay for the Make-Ready Cost and Line Extension Cost less an incentive. Fleet TLEA Customers receiving the incentive cannot also receive a Line Extension Allowance for the same project. The incentive will be calculated as the lower of the following amounts:

- Committed 10 year total kWh × service schedule Line Extension Allowance × 1.4
- The participant's Line Extension Cost plus Make-Ready Cost
- \$450,000

SPECIAL CONDITIONS

- 1. Participation in this tariff is not mandatory to install EV charging equipment.
- Any chargers installed as a part of this tariff must receive service on one of PGE's Standard (C) Service Schedules. The customer's charges for electricity service under any of PGE's Standard Service or Direct Access Service schedules are not changed or affected in any way by participating in this schedule and are due and payable as specified in those schedules.

(M)

(N)

(C)

(M)

SPECIAL CONDITIONS (Continued)

- PGE will locate, design, install, own, operate and maintain the Make-Ready Infrastructure. (C)(M)
 For Fleet Customers, EVSE(s) will be separately metered from any other load at the Site.
 EVSE(s) may be separately metered at Non-Fleet Customer sites.
- 4. The Site Owner may be required to grant an easement to PGE to maintain PGE-owned facilities.
- 5. If the final design of the Make-Ready Infrastructure is estimated to cost in excess of \$15,000, PGE may require the customer to submit a deposit prior to proceeding to final design and enrollment. The deposit will be the amount of the estimated final design costs and will be applied to the Make-Ready Costs or refunded upon the participating customer's enrollment in the Pilot. If the customer does not enroll, the deposit will not be refunded.
- If the final design of the Make-Ready Infrastructure has been completed and the Customer does not enroll in this tariff, the Customer may be required to reimburse PGE for final design (C) costs and any other associated expenses that PGE incurs due to the cancellation of the project.
- 7. If the participating Fleet Customer's custom incentive is in excess of \$250,000, the participating Fleet Customer agrees that PGE may verify its creditworthiness at any time and seek financial security to ensure the participating Fleet Customer is able to meet its obligations as set forth in the participation agreement.
- 8. The participating Fleet Customer is responsible for the procurement and installation of at least one new Qualified EVSE(s) within 6 months of PGE's completion of the Make-Ready Infrastructure. The participating Non-Fleet Customer is responsible for the procurement and installation of all Qualified Level 2 EVSE(s) within 12 months of PGE's completion of the Make-Ready Infrastructure.
- 9. The participating customer must maintain the EVSE(s) on a Qualified Service Schedule for 10 years following the Site Activation Date.
- 10. The participating customer will ensure the EVSE(s) remain Qualified EVSE(s) and Operational for 10 years following the Site Activation Date.
- 11. The participating Fleet Customer will adhere to an energy usage plan that sets forth the minimum amount of energy the participating customer commits to using over the 10 years following the Site Activation Date, but in no event will the minimum energy usage amount be less than the Estimated Year 5 energy use x 6. The participating Fleet TLEA Customer will adhere to an energy usage plan that sets forth the minimum amount of energy the participating customer commits to using over the 10 years following the Site Activation Date. (C)

(C)

(C)

(M)

(T)

SCHEDULE 56 (Concluded)

SPECIAL CONDITIONS (Continued)

- 12. Fleet and Non-Fleet Customers participating in the Pilot will authorize and require the Qualified EVSP to provide operational data (e.g. charging session data, energy interval data) to PGE, and agree to allow PGE and its agents and representatives to use data gathered as part of the pilot in regulatory reporting, ordinary business use, industry forums, case studies or other similar activities, in accordance with applicable laws and regulations and to participate in PGE-led research such as surveys.
- 13. If the Site changes ownership or lesseeship, participation in this tariff may be assumed by the new owner or lessee if it is willing to meet the requirements. The participating Fleet Customer will be responsible for any pro-rata reimbursement for estimated minimum usage deficiencies between the participating customer's original energy usage plan and the new customer's energy usage plan.
- 14. In the event the participating customer breaches or terminates the participation agreement, the participating customer will reimburse PGE the pro-rata value of the custom incentive, calculated over the 10-year term.

SCHEDULE 75 PARTIAL REQUIREMENTS SERVICE

AVAILABLE

In all territory served by the Company.

APPLICABLE

To Large Nonresidential Customers supplying all or some portion of their load by self-generation operating on a regular basis, where the self-generation has a total nameplate rating of 2 MW or greater. A Large Nonresidential Customer is a Customer that has exceeded 30 kW at least twice within the preceding 13 months, or with seven months or less of service has had a Demand exceeding 30 kW.

MONTHLY RATE

The sum of the following charges at the applicable Delivery Voltage per Service Point (SP)*:

	Delivery Voltage			
	<u>Secondary</u>	<u>Primary</u>	Subtransmission	
Basic Charge	\$4,190.00	\$4,140.00	\$5,860.00	(I)
Transmission and Related Services Charge				
per kW of monthly Peak Demand**	\$2.78	\$2.75	\$2.70	(I)(C)
Distribution Charges				
The sum of the following:				
per kW of Facility Capacity				/I)
First 4,000 kW	\$2.04	\$2.02	\$2.00	(I) (I)
Over 4,000 kW	\$1.73	\$1.71	\$1.69	(I)
per kW of monthly Peak Demand**	\$1.73	\$1.71	\$1.69	(I)(C)
Generation Contingency Reserves Charges				
Spinning Reserves				
per kW of Reserved Capacity > 2,000 kW	\$0.234	\$0.234	\$0.234	
Supplemental Reserves				
per kW of Reserved Capacity > 2,000 kW	\$0.234	\$0.234	\$0.234	
System Usage Charge				
per kWh	0.244 ¢	0.241 ¢	0.238 ¢	(I)
Energy Charge	-		_ .	
per kWh	See	e Energy Cha	rge Below	

* See Schedule 100 for applicable adjustments.

** Peak Demand hours are between 6:00 a.m. and 10:00 p.m. Monday through Saturday.

Advice No. 24-06 Issued February 29, 2024 Larry Bekkedahl, Senior Vice President

Effective for service on and after April 1, 2024

(N)

ENERGY CHARGE (Continued) Baseline Energy (Continued)

If other than the typical operations are used to determine Baseline Energy, the Customer and the Company must agree on the Baseline Energy before the Customer may take service under this schedule. The Company may require use of an alternate method to determine the Baseline Energy when the Customer's usage not normally supplied by its generator is highly variable.

Baseline Energy will be charged at the applicable Energy Charge, including adjustments, under Schedule 89. All Energy Charge options included in Schedule 89 are available to the Customer on Schedule 75 based on the terms and conditions under Schedule 89. For Energy supplied in excess of Baseline Energy, the Scheduled Maintenance Energy and/or Unscheduled Energy charges will apply except for Energy supplied pursuant to Schedule 76R.

Any Energy Charge option for Baseline Energy selected by a Customer will remain in effect and continue to be the default option until the Customer has given the required notice to change the applicable Energy Charge Option. To change options, Customers must give notice as specified for that option and must complete the specified term of their current option. The Cost of Service Option will be the default for Customers or new Customers who have not selected another option or Direct Access Service.

Scheduled Maintenance Energy

Scheduled Maintenance Energy is Energy prescheduled for delivery, up to 744 hours per calendar year, to serve the Customer's load normally served by the Customer's own generation (i.e. above Baseline Energy). Scheduled Maintenance must be prescheduled at least one month (30 days) before delivery for a time period mutually agreeable to the Company and the Customer.

When the Customer preschedules Energy for an entire calendar month, the Customer may choose that the Scheduled Maintenance Energy Charge be either the Monthly Fixed or Daily Price Energy Charge Option, including adjustments as identified in Schedule 100 and notice requirements as described under Schedule 89. When the Customer preschedules Energy for less than an entire month, the Scheduled Maintenance Energy will be charged at the Daily Price Energy Option, including adjustments, under Schedule 89.

Unscheduled Energy

Any Electricity provided to the Customer that does not qualify as Baseline Energy or Scheduled Maintenance Energy will be Unscheduled Energy and priced at an Hourly Rate consisting of the Powerdex Mid-Columbia Hourly Firm Electricity Price Index (Powerdex-Mid-C Hourly Firm Index) plus 0.315¢ per kWh for wheeling, a 0.300¢ per kWh recovery factor, plus losses.

(R)

Effective for service on and after April 1, 2024

(C)

SCHEDULE 75 (Continued)

ENERGY CHARGE (Continued) <u>Unscheduled Energy</u> (Continued)

If prices are not reported for a particular hour or hours, the average of the immediately preceding and following reported hours' prices within peak periods, as applicable, will determine the price for the non-reported period. Prices reported with no transaction volume or as survey-based will be considered reported. (C)

Peak hours are between 6:00 a.m. and 10:00 p.m. Monday through Saturday.

The Company may request that a Customer taking Unscheduled Energy during more than 1,000 hours during a calendar year provide information detailing the reasons that the generator was not able to run during those hours in order to determine the appropriate Baseline Demand.

LOSSES

Losses will be included by multiplying the applicable Energy Charge by the following adjustment factors:

Subtransmission Delivery Voltage	1.0416
Primary Delivery Voltage	1.0530
Secondary Delivery Voltage	1.0640

DIRECT ACCESS PARTIAL REQUIREMENTS SERVICE

A Customer served under this schedule may elect to receive Direct Access Partial Requirements Service from an Electricity Service Supplier (ESS) under the terms of Schedule 575 provided it has given notice consistent with any Baseline Energy option requirements. A Customer may return to Schedule 75 provided it has met any term requirements of Schedule 575 and any requirements needed to purchase Baseline Energy if needed.

MINIMUM CHARGE

The Minimum Charge will be the Basic, Transmission, Distribution, Demand and Generation Contingency Reserves Charges, when applicable. In addition, the Company may require a higher Minimum Charge, if necessary, to justify the Company's investment in service Facilities.

REACTIVE DEMAND CHARGE

In addition to the charges as specified in the Monthly Rate, the Customer will pay 50¢ for each kilovolt-ampere of Reactive Demand in excess of 40% of the maximum Demand. Such charge is separate from and in addition to the Minimum Charge specified.

SCHEDULE 76R PARTIAL REQUIREMENTS ECONOMIC REPLACEMENT POWER RIDER

PURPOSE

To provide Customers served on Schedule 75 with the option of purchasing Energy from the Company to replace some, or all, of the Customer's on-site generation when the Customer deems it is more economically beneficial than self generating.

AVAILABLE

In all territory served by the Company.

APPLICABLE

To Large Nonresidential Customers served on Schedule 75.

MONTHY RATE

The following charges are in addition to applicable charges under Schedule 75:*

		Delivery Volt	<u>age</u>	
	<u>Secondary</u>	Primary	Subtransmission	
Transmission and Related Services Charge				
per kW of Daily				
Economic Replacement Power (ERP)				
Peak Demand per day	\$0.083	\$0.082	\$0.080	(C)
Daily ERP Demand Charge				
per kW of Daily ERP Demand during				
Peak Demand hours per day**	\$0.059	\$0.058	\$0.005	(C)
Transaction Fee				
per Energy Needs Forecast (ENF)	\$50.00	\$50.00	\$50.00	
Energy Charge*				
per kWh of ERP	See below for	r ERP Pricing		

* See Schedule 100 for applicable adjustments.

** Peak Demand hours (also called heavy load hours "HLH") are between 6:00 a.m. and 10:00 p.m. Monday through (C) Saturday.

SCHEDULE 76R (Continued)

ENF AND ERP (Continued) ERP Supply Options (Continued) ENF Options for ERP (Continued)

The Daily ENF pre-scheduling protocols will conform to the standard practices, applicable definitions, requirements and schedules of the WECC. Pre-Schedule Day means the trading day immediately preceding the day of delivery consistent with WECC practices for Saturday, Sunday, Monday or holiday deliveries.

ERP Pricing

The following ERP Energy Charges are applied to the applicable hourly ENF and summed for the hours for the monthly billing:

Short-Notice ERP: The Short Notice ERP Energy Charge will be an Hourly Rate consisting of the Powerdex Mid-Columbia Hourly Price Index (Powerdex-Mid-C Hourly Index) plus a 5% adder, which will not be less than 0.15¢ per kWh, plus 0.315¢ per kWh for wheeling, plus losses. If prices are not reported for a particular hour or hours, the average of the immediately preceding and following reported hours' prices within on- or off-peak periods, as applicable, will determine the price for the non-reported period. Prices reported with no transaction volume or as survey-based will be considered reported.

Daily ERP: The Daily ERP Energy Charge will be determined in accordance with a commodity energy price quote from the Company accepted by the Customer plus a 5% adder, which will not be less than 0.15¢ per kWh, plus 0.315¢ per kWh for wheeling, plus losses. Customer will communicate with PGE between hour 0615 and 0625 to receive the PGE commodity energy price quote based on the customer's submitted ENF for the day of delivery. Customer will state acceptance of quote within 5 minutes of receipt of quote from the Company. The quote may incorporate reasonable premiums to reflect the additional cost of ENF amounts that are in nonstandard block sizes (i.e., other than multiples of 25 MW) and such premium will not be separately stated. The methods to communicate and the times to receive information and quotes may be adjusted with mutual written agreement of the parties. Failure to accept a quote in the stated time is deemed to mean the quote is rejected and the transaction will not take place.

Monthly ERP: The Monthly ERP Energy Charge will be determined in accordance with a price quote accepted by the Customer plus a 5% adder, which will not be less than 0.15¢ per kWh, plus 0.315¢ per kWh for wheeling, plus losses. At customer request and based on the submitted Monthly ENF, the Company will provide a price quote for the next full calendar month for the ENF commodity energy only amount specified by the customer at the time of the request. The Company will respond to the request with a quote within 4 hours or as otherwise mutually agreed to. Customer will accept or reject the quote within 30 minutes. Customer communication regarding a price quote will be in the manner agreed to by the Company and the Customer. The quote may incorporate reasonable premiums to reflect the additional cost of ENF amounts that are in nonstandard block sizes (i.e., other than multiples of 25 MW) and such premium will not be separately stated.

SCHEDULE 76R (Continued)

ENF AND ERP (Continued) ERP Supply Options (Continued) ERP Pricing (Continued)

The methods to communicate and the times to receive information and quotes may be adjusted with mutual written agreement of the parties. Failure to accept a quote in the stated time is deemed to mean the quote is rejected and the transaction will not take place.

Peak hours (Heavy Load Hours, HLH) are between 6:00 a.m. and 10:00 p.m. PPT (hours (C) ending 0700 through 2200), Monday through Saturday. (C)

Losses will be included by multiplying the ERP Charge by the following adjustment factors:

Subtransmission Delivery Voltage	1.0416
Primary Delivery Voltage	1.0530
Secondary Delivery Voltage	1.0640

ACTUAL ENERGY USAGE

Actual Energy usage during times when ERP deliveries are occurring will be the amount of Energy above the Customer's Schedule 75 Baseline Energy.

IMBALANCE ENERGY SETTLEMENT

Imbalance Settlement Amounts are bill credits or charges resulting from hourly Imbalance Energy multiplied by the applicable hourly Settlement Price and summed for all hours in the billing period. Imbalance Energy is the kWh amount determined hourly as the deviation between Actual Energy for such hour and the ENF for such hour (i.e., Imbalance Energy = Actual Energy less ENF).

For any Imbalance Energy in any hour up to 7.5% of the hourly ENF (positive or negative amount), the Imbalance Settlement Amount for the hour is:

- For positive Imbalance Energy (where Customer receives more ERP than the ENF), the Imbalance Energy multiplied by the Settlement Price of the Powerdex Mid-Columbia Hourly Price Index (Powerdex-Mid-C Hourly Index), plus 0.315¢ per kWh for wheeling, plus losses.
- For negative Imbalance Energy (where Customer receives less ERP than the ENF), the Imbalance Energy is multiplied by the Settlement Price of the Powerdex-Mid-C Hourly Index plus 0.315¢ per kWh for wheeling, plus losses.

(R)

(R)

(R)

SCHEDULE 76R (Continued)

IMBALANCE ENERGY SETTLEMENT (Continued)

For any Imbalance Energy in any hour in excess of 7.5% of the hourly ENF (positive or negative amount), the Imbalance Settlement Amount for the hour is:

• For positive excess Imbalance Energy, the excess Imbalance Energy multiplied by the Settlement Price, which is the Powerdex Mid-Columbia Hourly Price Index (Powerdex-Mid-C Hourly Index), plus 10%, plus 0.315¢ per kWh for wheeling, plus losses.

For negative excess Imbalance Energy, the excess Energy Imbalance is multiplied by the Settlement Price of the Powerdex-Mid-C Hourly Index, less 10%, plus 0.315¢ per kWh for wheeling, plus losses. (R)

The Imbalance Settlement Amount may be a credit or charge in any hour.

DAILY ERP DEMAND

Daily ERP Demand is the highest 30 minute Demand occurring during the days that the Company supplies ERP to the Customer less the sum of the Customer's Schedule 75 Baseline Demand and any Unscheduled Demand. Daily ERP Demand will not be less than zero. Daily ERP Demand will be billed for each day in the month that the Company supplies ERP to the Customer.

If the sum of the Customer's Unscheduled and Schedule 75 Baseline Demand exceeds their Daily ERP Demand, no additional Daily Demand charges are applied to the service under this schedule for the applicable Billing Period.

UNSCHEDULED DEMAND

Unscheduled Demand is the difference in the highest 30 minute monthly Demand and the Customer's Baseline occurring when the Customer did not receive ERP.

ADJUSTMENTS

Service under this rider is subject to all adjustments as summarized in Schedule 100, except for: 1) any power cost adjustment recovery based on costs incurred while the Customer is taking Service under this schedule, and 2) Schedule 128.

SPECIAL CONDITIONS

- 1. Prior to receiving service under this schedule, the Customer and the Company must enter into a written agreement governing the terms and conditions of service.
- 2. Service under this schedule applies only to prescheduled ERP supplied by the Company pursuant to this schedule and the corresponding agreement. All other Energy supplied will be made under the terms of Schedule 75. All notice provisions of this schedule and agreement must be complied with for delivery of Energy. The Customer is required to maintain Schedule 75 service unless otherwise agreed to by the Company.

SCHEDULE 81 NONRESIDENTIAL EMERGENCY DEFAULT SERVICE

AVAILABLE

In all territory served by the Company. The Company may restrict Customer loads returning to this schedule in accordance with Rule N Curtailment Plan and Rule C (Section 2).

APPLICABLE

To existing Nonresidential Customers who are no longer receiving Direct Access Service and have not provided the Company with the notice required to receive service under the applicable Standard Service rate schedule.

MONTHLY RATE

All charges for Emergency Default Service except the energy charge will be billed at the Customer's applicable Standard Service rate schedule for five business days after the Customer's initial purchase of Emergency Default Service.

ENERGY CHARGE DAILY RATE

The Energy Charge Daily Rate will be 125% of the Intercontinental Exchange Mid-Columbia Daily on- and off-peak Firm Electricity Price Index (ICE-Mid-C Firm Index) plus 0.315¢ per kWh for wheeling, plus losses. If prices are not reported for a particular day or days, the average of the immediately preceding and following reported days' on-peak and off-peak prices will be used to determine the price for the non-reported period. Prices reported with no transaction volume or as "survey-based" will be considered reported.

Peak hours are between 6:00 a.m. and 10:00 p.m. Monday through Saturday. Off peak hours are between 10:00 p.m. and 6:00 a.m. Monday through Saturday and all day Sunday.

Losses will be included by multiplying the Energy Charge Daily Rate by the following adjustment factors:

Subtransmission Delivery Voltage	1.0416
Primary Delivery Voltage	1.0530
Secondary Delivery Voltage	1.0640

REACTIVE DEMAND CHARGE

In addition to the charges as specified in the Monthly Rate, the Customer will pay 50¢ for each kilovolt-ampere of Reactive Demand in excess of 40% of the maximum Demand. Such charge is separate from and in addition to the Minimum Charge specified.

Advice No. 24-06 Issued February 29, 2024 Larry Bekkedahl, Senior Vice President

Effective for service on and after April 1, 2024

(R)

SCHEDULE 83 LARGE NONRESIDENTIAL STANDARD SERVICE (31 – 200 kW)

AVAILABLE

In all territory served by the Company.

APPLICABLE

To each Large Nonresidential Customers whose Demand has not exceeded 200 kW more than six times in the preceding 13 months and has not exceeded 4,000 kW more than once in the preceding 13 months, or with seven months or less of service has not had a Demand exceeding 4,000 kW. Service under this Schedule is available for Secondary Delivery Voltage only.

MONTHLY RATE

The sum of the following charges per Service Point (SP)*:

Basic Charge		
Single Phase Service	\$50.00	(I)
Three Phase Service	\$60.00	(I)
Transmission and Related Services Charge		
per kW of monthly Peak Demand****	\$2.78	(I)(C)
Distribution Charges**		
The sum of the following:		
per kW of Facility Capacity		
First 30 kW	\$6.31	(I)
Over 30 kW	\$6.21	(I)
per kW of monthly Peak Demand****	\$1.73	(I)(C)
Energy Charge		
On-Peak Period per kWh***	6.344 ¢	(I)
Mid-Peak Period per kWh	5.544 ¢	(N)
Off-Peak Period per kWh***	4.344¢	(I)
Generation Demand Charge		
per kW of monthly Peak Demand	\$9.34	(I)(C)
See below for Daily Pricing Option description.		
System Usage Charge		
per kWh	1.344 ¢	(I)

* See Schedule 100 for applicable adjustments.

** The Company may require a Customer with dedicated substation capacity and/or redundant distribution facilities to execute a written agreement specifying a higher minimum monthly Facility Capacity and monthly Demand for the applicable SP.

*** Energy On-peak hours are between 4:00 p.m. and 10:00 p.m. Monday through Friday, Mid-peak hours are between Monday through Friday 6:00 a.m. to 4:00 p.m. and Saturday 6:00 a.m. to 10:00 p.m. Off-peak hours are Monday through Saturday 10:00 p.m. to 6:00 a.m. and all day Sunday.

**** Peak Demand hours are between 6:00 a.m. and 10:00 p.m. Monday through Saturday.

Advice No. 24-06 Issued February 29, 2024 Larry Bekkedahl, Senior Vice President

Effective for service on and after April 1, 2024

(C)

MONTHLY RATE (Continued)

Energy Charge Options:

Any Energy Charge option selected by a Customer will remain in effect and continue to be the default option until the Customer has given the required notice to change the applicable Energy Charge Option. To change options, Customers must give notice as specified for that option below and must complete the specified term of their current option. The Cost of Service Option will be the default for Customers or new Customers who have not selected another option or Direct Access Service. If a Customer chooses Direct Access Service or a pricing option other than the Cost of Service Option, that Customer may not receive service under the Cost of Service Option until the next service year and with timely notice.

NON COST OF SERVICE OPTION

<u>Daily Price Option</u> - The Intercontinental Exchange Mid-Columbia Daily on- and off-peak Electricity Firm Price Index (ICE-Mid-C Firm Index) plus 0.315¢ per kWh for wheeling, plus losses. If prices are not reported for a particular day or days, the average of the immediately preceding and following reported days' on- and off-peak prices will be used to determine the price for the non-reported period. Prices reported with no transaction volume or as "surveybased" will be considered reported. To begin service under this option, the Customer receiving service under Cost of Service price option will notify the Company by the close of the November Election Window or for eligible Customers, the close of a Balance-of-Year Election Window.

Losses will be included by multiplying the above applicable Energy Charge Option by the following adjustment factors:

Secondary Delivery Voltage 1.0640

Non-Cost of Service Option is subject to Schedule 128, Short Term Transition Adjustment.

Interval metering and meter communications should be in place prior to initiation of service under this schedule. Where interval metering has not been installed, the Customer's Electricity usage will be billed as 18% on-peak, 45% mid-peak and 37% off-peak. Upon installation of an interval meter, the Company will bill the Customer according to actual metered usage.

PLUG-IN ELECTRIC VEHICLE TIME OF USE (EV TOU) OPTION

Should a Customer receiving service under this Schedule 83 opt for a separately metered EV TOU option, the separately metered Electric Vehicle charging load will determine the applicable rate schedule under which EV TOU charging service is provided. For example, please refer to Schedules 32 and 38.

(C)

SCHEDULE 85 LARGE NONRESIDENTIAL STANDARD SERVICE (201 – 4,000 kW)

AVAILABLE

In all territory served by the Company.

APPLICABLE

To each Secondary Delivery Voltage Large Nonresidential Customer whose Demand has exceeded 200 kW more than six times in the preceding 13 months but has not exceeded 4,000 kW more than once in the preceding 13 months, or with seven months or less of service has not had a Demand exceeding 4,000 kW. To each Primary Delivery Voltage Large Nonresidential Customer whose Demand has not exceeded 4,000 kW more than once in the preceding 13 months, or with seven months or less of service has not had a Demand has not exceeded 4,000 kW more than once in the preceding 13 months, or with seven months or less of service has not had a Demand exceeding 4,000 kW.

MONTHLY RATE

The sum of the following charges at the applicable Delivery Voltage per Service Point (SP)*:

	<u>Delivery Vo</u>		
Basic Charge	<u>Secondary</u> \$880.00	<u>Primary</u> \$750.00	(I)
Transmission and Related Services Charge	·	·	
per kW of monthly Peak Demand****	\$2.78	\$2.75	(I)(C)
Distribution Charges**			
The sum of the following:			
per kW of Facility Capacity			<i></i>
First 200 kW	\$3.47	\$3.43	(l)
Over 200 kW	\$3.37	\$3.33	(I)
per kW of monthly Peak Demand****	\$1.73	\$1.71	(I)(C)
Energy Charge			<i></i>
On-Peak Period per kWh***	6.155 ¢	6.100 ¢	(I)
Mid-Peak Period per kWh	5.355 ¢	5.300 ¢	(N)
Off-Peak Period per kWh***	4.155 ¢	4.100 ¢	(I)
Generation Demand Charge			(I) (A)
per kW of monthly Peak Demand****	\$10.62	\$10.50	(I)(C)
See below for Daily Pricing Option description.			
System Usage Charge			<i>(</i>)
per kWh	0.288 ¢	0.285 ¢	(I)

* See Schedule 100 for applicable adjustments.

** The Company may require a Customer with dedicated substation capacity and/or redundant distribution facilities to execute a written agreement specifying a higher minimum monthly Facility Capacity and monthly Demand for the applicable SP.

***Energy On-peak hours are between 4:00 p.m. and 10:00 p.m. Monday through Friday, Mid-peak hours are between Monday through Friday 6:00 a.m. to 4:00 p.m. and Saturday 6:00 a.m. to 10:00 p.m. Off-peak hours are Monday through Saturday 10:00 p.m. to 6:00 a.m. and all day Sunday.

****Peak Demand hours are between 6:00 a.m. and 10:00 p.m. Monday through Saturday.

(C)

(R)

SCHEDULE 85 (Continued)

MONTHLY RATE (Continued)

Energy Charge Options:

Any Energy Charge option selected by a Customer will remain in effect and continue to be the default option until the Customer has given the required notice to change the applicable Energy Charge Option. To change options, Customers must give notice as specified for that option below and must complete the specified term of their current option. The Cost of Service Option will be the default for Customers or new Customers who have not selected another option or Direct Access Service. If a Customer chooses Direct Access Service or a pricing option other than the Cost of Service Option, that Customer may not receive service under the Cost of Service Option until the next service year and with timely notice.

NON COST OF SERVICE OPTION

<u>Daily Price Option</u> - The Intercontinental Exchange Mid-Columbia Daily on- and off-peak Electricity Firm Price Index (ICE-Mid-C Firm Index) plus 0.315¢ per kWh for wheeling, plus losses. If prices are not reported for a particular day or days, the average of the immediately preceding and following reported days' on- and off-peak prices will be used to determine the price for the non-reported period. Prices reported with no transaction volume or as "surveybased" will be considered reported. To begin service under this option, the Customer receiving service under Cost of Service price option will notify the Company by the close of the November Election Window or for eligible Customers, the close of a Balance-of-Year Election Window.

Losses will be included by multiplying the above applicable Energy Charge Option by the following adjustment factors:

Primary Delivery Voltage	1.0530
Secondary Delivery Voltage	1.0640

Non-Cost of Service Option is subject to Schedule 128, Short Term Transition Adjustment.

Interval metering and meter communications should be in place prior to initiation of service under this schedule. Where interval metering has not been installed, the Customer's Electricity usage will be billed as 18% on-peak, 45% mid-peak and 37% off-peak. Upon installation of an interval meter, the Company will bill the Customer according to actual metered usage.

PLUG-IN ELECTRIC VEHICLE TIME OF USE (EV TOU) OPTION

Should a Customer receiving service under this Schedule 85 opt for a separately metered EV TOU option, the separately metered Electric Vehicle charging load will determine the applicable rate Schedule under which EV TOU charging service is provided. For example, please refer to Schedules 32 and 38.

Effective for service on and after April 1, 2024

SCHEDULE 89 LARGE NONRESIDENTIAL STANDARD SERVICE (>4,000 kW)

AVAILABLE

In all territory served by the Company.

APPLICABLE

To each Large Nonresidential Customer whose Demand has exceeded 4,000 kW at least twice within the preceding 13 months, or with seven months or less of service has had a Demand exceeding 4,000 kW.

MONTHLY RATE

The sum of the following charges at the applicable Delivery Voltage per Service Point (SP)*:

		Delivery Vol t	tage	
	<u>Secondary</u>	Primary	Subtransmission	
Basic Charge	\$4,190.00	\$4,140.00	\$5,860.00	(I)
Transmission and Related Services Charge				
per kW of monthly Peak Demand	\$2.78	\$2.75	\$2.70	(I)(C)
Distribution Charges**				
The sum of the following:				
per kW of Facility Capacity				
First 4,000 kW	\$2.04	\$2.02	\$2.00	(I)
Over 4,000 kW	\$1.73	\$1.71	\$1.69	(I)
per kW of monthly Peak Demand	\$1.73	\$1.71	\$0.13	(I)(C)
<u>Energy Charge</u> (per kWh)				
On-Peak Period***	8.553 ¢	8.473 ¢	8.391 ¢	(I)
Mid-Peak Period	7.753 ¢	7.673 ¢	7.591 ¢	(N)
Off-Peak Period***	6.553 ¢	6.473 ¢	6.391 ¢	(I)
See below for Daily Pricing Option deso	cription.			
System Usage Charge				
per kWh	0.244 ¢	0.241 ¢	0.238 ¢	(I)

See Schedule 100 for applicable adjustments.

The Company may require a Customer with dedicated substation capacity and/or redundant distribution facilities to execute a written agreement specifying a higher minimum monthly Facility Capacity and monthly Demand for the applicable SP.

(N) *** Energy On-peak hours are between 4:00 p.m. and 10:00 p.m. Monday through Friday, Mid-peak hours are between Monday through Friday 6:00 a.m. to 4:00 p.m. and Saturday 6:00 a.m. to 10:00 p.m. Off-peak hours are Monday (N) through Saturday 10:00 p.m. to 6:00 a.m. and all day Sunday. (C)

*** Peak Demand hours are between 6:00 a.m. and 10:00 p.m. Monday through Saturday.

Advice No. 24-06 Issued February 29, 2024 Larry Bekkedahl, Senior Vice President

Effective for service on and after April 1, 2024

(R)

SCHEDULE 89 (Continued)

MONTHLY RATE (Continued) Energy Charge Options:

Any Energy Charge option selected by a Customer will remain in effect and continue to be the default option until the Customer has given the required notice to change the applicable Energy Charge Option. To change options, Customers must give notice as specified for that option below and must complete the specified term of their current option. The Cost of Service Option will be the default for Customers or new Customers who have not selected another option or Direct Access Service. If a Customer chooses Direct Access Service or a pricing option other than the Cost of Service Option, it may not receive service under the Cost of Service Option until the next service year and with timely notice.

NON-COST OF SERVICE OPTION

<u>Daily Price Option</u> - The Intercontinental Exchange Mid-Columbia Daily on- and off-peak Electricity Firm Price Index (ICE-Mid-C Firm Index) plus 0.315¢ per kWh for wheeling, plus losses. If prices are not reported for a particular day or days, the average of the immediately preceding and following reported days' on- and off-peak prices will be used to determine the price for the non-reported period. Prices reported with no transaction volume or as "surveybased" will be considered reported. To begin service under this option, the Customer receiving service under Cost of Service price option will notify the Company by the close of the November Election Window or for eligible Customers, the close of a Balance-of-Year Election Window.

Losses will be included by multiplying the above applicable Energy Charge Option by the following adjustment factors:

Subtransmission Delivery Voltage	1.0416
Primary Delivery Voltage	1.0530
Secondary Delivery Voltage	1.0640

Non-Cost of Service Option is subject to Schedule 128, Short Term Transition Adjustment

PLUG-IN ELECTRIC VEHICLE TIME OF USE (EV TOU) OPTION

Should a Customer receiving service under this Schedule 89 opt for a separately metered EV TOU option, the separately metered Electric Vehicle charging load will determine the applicable rate schedule under which EV TOU charging service is provided. For example, please refer to Schedules 32 and 38.

SCHEDULE 90 LARGE NONRESIDENTIAL STANDARD SERVICE (>4,000 kW and Aggregate to >30 MWa)

AVAILABLE

In all territory served by the Company.

APPLICABLE

To each Large Nonresidential Customer who meet the following conditions: 1) Individual account demand has exceeded 4,000 kW at least twice within the preceding 13 months, or with seven months or less of service has had a Demand exceeding 4,000 kW; and 2) where combined usage of all accounts meeting condition 1 for the Large Nonresidential Customer aggregate to at least 30 MWa in a calendar year; and 3) the customer maintains a load factor of 80% or greater for each account.

MONTHLY RATE1st

The sum of the following charges per Service Point (SP)*:

	Delivery Voltage		
	<u>Primary</u>	Subtransmission	
Basic Charge	\$18,500.00	\$18,500.00	(I)
<u>Transmission and Related Services Charge</u> perkW of monthly On-Peak Demand <u>Distribution Charges</u> ** The sum of the following:	\$2.75	\$2.70	(I)
per kW of Facility Capacity			
First 4,000 kW	\$2.05	\$2.05	(I)
Over 4,000 kW	\$1.74	\$1.74	
per kW of monthly on-peak Demand <u>Energy Charge</u> (per kWh)	\$1.71	\$0.13	
Usage (30MWa – 250MWa) On-Peak Period***	7.800¢	7.673¢	
Off-Peak Period*** Usage (greater than 250MWa)	6.300¢	6.081¢	
On-Peak Period***	7.309¢	7.227¢	
Off-Peak Period*** System Usage Charge	5.809¢	5.727¢	
Usage (30MWa – 250MWa) per kWh	0.242¢	0.242¢	
Usage (greater than 250MWa) per kWh	0.242¢	0.242¢	(I)

* See Schedule 100 for applicable adjustments.

** The Company may require a Customer with dedicated substation capacity and/or redundant distribution facilities to execute a written agreement specifying a higher minimum monthly Facility Capacity and monthly Demand for the applicable SP.

*** Peak hours are between 6:00 a.m. and 10:00 p.m. Monday through Saturday. Off-peak hours are between 10:00 p.m. and 6:00 a.m. Monday through Saturday and all day Sunday.

(R)

SCHEDULE 90 (Continued)

MONTHLY RATE (Continued) Energy Charge Options:

Any Energy Charge option selected by a Customer will remain in effect and continue to be the default option until the Customer has given the required notice to change the applicable Energy Charge Option. To change options, Customers must give notice as specified for that option below and must complete the specified term of their current option. The Cost of Service Option will be the default for Customers or new Customers who have not selected another option or Direct Access Service. If a Customer chooses Direct Access Service or a pricing option other than the Cost of Service Option, it may not receive service under the Cost of Service Option until the next service year and with timely notice.

NON-COST OF SERVICE OPTION

<u>Daily Price Option</u> - The Intercontinental Exchange Mid-Columbia Daily on- and off-peak Electricity Firm Price Index (ICE-Mid-C Firm Index) plus 0.315¢ per kWh for wheeling, plus losses. If prices are not reported for a particular day or days, the average of the immediately preceding and following reported days' on- and off-peak prices will be used to determine the price for the non-reported period. Prices reported with no transaction volume or as "surveybased" will be considered reported. To begin service under this option, the Customer receiving service under Cost of Service price option will notify the Company by the close of the November Election Window or for eligible Customers, the close of a Balance-of-Year Election Window.

Losses will be included by multiplying the above applicable Energy Charge Option by the following adjustment factors:

Subtransmission Delivery Voltage	1.0416
Primary Delivery Voltage	1.0530
Secondary Delivery Voltage	1.0640

Non-Cost of Service Option is subject to Schedule 128, Short Term Transition Adjustment.

PLUG-IN ELECTRIC VEHICLE TIME OF USE (EV TOU) OPTION

Should a Customer receiving service under this Schedule 89 opt for a separately metered EV TOU option, the separately metered Electric Vehicle charging load will determine the applicable rate schedule under which EV TOU charging service is provided. For example, please refer to Schedules 32 and 38.

Effective for service on and after April 1, 2024

MONTHLY RATE

In addition to the service rates for Option A and B lights, all Customers will pay the following charges for each installed luminaire based on the Monthly kWhs applicable to each luminaire.

Transmission and Related Services Charge	0.511 ¢ per kWh	(l)
Distribution Charge	7.196 ¢ per kWh	
Energy Charge		
Cost of Service Option	6.697 ¢ per kWh	(I)

<u>Daily Price Option</u> – Available only to Customers with an average load of five MW or greater on Schedules 91 and 95 and those customers that met the five MW or greater threshold prior to converting to lights from Schedule 91 to Schedule 95. This selection of this option applies to all luminaires served under Schedules 91 and 95. This option gives eligible Customers an option between a daily Energy price and a Cost of Service option for the Energy charge. In addition to the daily Energy price, the Customer will pay a Basic Charge of \$75 per month to help offset the costs of billing this option. The daily Energy price for all kWh will be the Intercontinental Exchange Mid-Columbia Daily on- and off-peak Electricity Firm Price Index (ICE-Mid-C Firm Index) plus 0.315¢ per kWh for wheeling, plus losses. If prices are not reported for a particular day or days, the average of the immediately preceding and following reported days' on- and off-peak prices will be used to determine the price for the non-reported period.

Prices reported with no transaction volume or as "survey-based" will be considered reported. For the purposes of calculating the daily on- and off-peak usage, actual kWhs will be determined for each month, using Sunrise Sunset Tables with adjustments for typical photocell operation and 4,100 annual burning hours.

For Customers billed on the Daily price Option, an average of the daily rates will be used to bill installations and removals that occur during the month. Any additional analysis of billing options and price comparisons beyond the monthly bill will be billed at a rate of \$100 per manhour.

Losses will be included by multiplying the applicable daily Energy price by 1.0640.

The Daily Price Option is subject to Schedule 128, Short Term Transition Adjustment.

Enrollment for Service

To begin service under the Daily Price Option on January 1st, the Customer will notify the Company by 5:00 p.m. PPT on November 15th (or the following working day if the 15th falls on a weekend or holiday) of the year prior to the service year of its choice of this option. Customers selecting this option must commit to this option for an entire service year. The Customer will continue to be billed on this option until timely notice is received to return to the Cost of Service Option.

(R)

RATES FOR STANDARD LIGHTING

High-Pressure Sodium (HPS) Only – Service Rates

		Nominal	Monthly	Monthly	/ Rates	
<u>Type of Light</u>	<u>Watts</u>	<u>Lumens</u>	<u>kWh</u>	<u>Option A</u>	<u>Option B</u>	
Cobrahead Power Doors **	100	9,500	43	*	*	(C)
						(D)
	400	50,000	163	*	*	(C)
Cobrahead	70	6,300	30	\$6.16	\$1.16	(I)(R)
	100	9,500	43	5.34	1.08	(I)(R)
	150	16,000	62	*	1.09	(R)
	200	22,000	79	*	1.14	(C)(R)
	250	29,000	102	*	1.13	(C)(R)
	400	50,000	163	5.70	1.12	(I)(R)
Flood	250	29,000	102	*	*	(C)
	400	50,000	163	*	*	(C)
Early American Post-Top	100	9,500	43	*	1.24	(C)(R)
Shoebox (bronze color, flat lens, or drop lens, multi-volt)	70	6,300	30	*	1.15	(C)(R)
, 1 ,,	100	9,500	43	*	1.21	(R)
	150	16,000	62	*	1.26	(R)

* Not offered.

** Service is only available to Customers with total power door luminaires in excess of 2,500.

RATES FOR STANDARD POLES

		Monthly	Rates	
Type of Pole	Pole Length (feet)	Option A	<u>Option B</u>	
Fiberglass, Black, Bronze, or Gray	20	\$5.69	\$0.19	(I)
Fiberglass, Black or Bronze	30	9.26	0.31	(I)
Fiberglass, Gray	30	9.26	0.31	(I)
Fiberglass, Smooth, Black or Bronze	18	6.09	0.20	(I)
Fiberglass, Regular				
Black, Bronze, or Gray	18	5.13	0.17	(I)
	35	8.98	0.30	(I)
Aluminum, Regular with Breakaway Base	25	16.56	0.55	(N)
	30	16.90	0.56	(N)
	35	18.28	0.60	(I)
Aluminum, Smooth, Black, Pendant	23	18.65	0.61	(I)

RATES FOR STANDARD POLES (Continued)

		Monthly	Rates	
Type of Pole	Pole Length (feet)	Option A	Option B	
Wood, Standard	30 to 35	\$6.92	\$0.23	(I)
Wood, Standard	40 to 55	8.10	0.27	(I)

RATES FOR CUSTOM LIGHTING

		Nominal	Monthly	Monthly	/ Rates	
Type of Light	<u>Watts</u>	<u>Lumens</u>	kWh	Option A	Option B	
Special Acorn-Types						
HPS	100	9,500	43	*	\$1.68	(C)(R)
HADCO Victorian, HPS	150	16,000	62	*	1.69	(C)(R)
	200	22,000	79	*	1.54	(C)(R)
	250	29,000	102	*	1.54	(C)(R)
HADCO Capitol Acorn, HPS	100	9,500	43	*	1.95	(C)(R)
• •	150	16,000	62	*	1.87	(R)
	200	22,000	79	*	1.98	(R)
Special Architectural Types						()
HADCO Independence, HPS	100	9,500	43	*	1.63	(R)
• · · ·	150	16,000	62	*	*	()
						(D)
HADCO Techtra, HPS	150	16,000	62	*	*	(Ċ)
,	250	29,000	102	*	2.37	(R)
HADCO Westbrooke, HPS	70	6,300	30	*	1.77	(C)(R)
,	100	9,500	43	*	1.76	(C)(R)
	150	16,000	62	*	1.95	(R)
	200	22,000	79	*	0.99	(R)
	250	29,000	102	*	1.74	(Ċ)(R)
* Not offered.						(N)

RATES FOR CUSTOM LIGHTING (Continued)

		Nominal	Monthly	Monthly	y Rates	
Type of Light	<u>Watts</u>	Lumens	<u>kWh</u>	Option A	Option B	
Special Types						(D)
Option C Only **						
Ornamental Acorn Twin	85	9,600	64	*	*	
Ornamental Acorn	55	2,800	21	*	*	
Ornamental Acorn Twin	55	5,600	42	*	*	
Composite, Twin	140	6,815	54	*	*	
	175	9,815	66	*	*	

* Not offered.

** Rates are based on current kWh energy charges.

RATES FOR CUSTOM POLES

		Monthly	y Rates	
Type of Pole	Pole Length (feet)	Option A	Option B	
Aluminum, Regular	25	\$9.77	\$0.32	(I)
	30	11.16	0.37	(I)
	35	12.87	0.42	(I)
Aluminum Davit	25	10.40	0.34	(I)
	30	11.67	0.38	(I)
	35	13.29	0.44	(I)
	40	17.04	0.56	(I)
Aluminum Double Davit	30	12.91	0.43	(I)

RATES FOR CUSTOM POLES (Continued)

		Monthly	/ Rates	
Type of Pole	Pole Length (feet)	Option A	Option B	
Aluminum, Fluted Ornamental	14	\$9.14	\$0.30	(I)
Aluminum, Smooth Techtra Ornamental	18	19.46	0.64	(I)
Aluminum, Fluted Ornamental	16	9.48	0.31	(I)
Aluminum, Double-Arm, Smooth Ornamental	25	15.40	0.51	(I)
Aluminum, Fluted Westbrooke	18	18.32	0.60	(I)
Aluminum, Non-Fluted Ornamental, Pendant	18	18.21	0.60	(I)
Fiberglass, Fluted Ornamental Black	14	12.05	0.40	(I)
Fiberglass, Anchor Base, Gray or Black	35	12.15	0.40	(I)
Fiberglass, Anchor Base (Color may vary)	25	10.89	0.36	(I)
	30	13.24	0.44	(I)

SERVICE RATE FOR OBSOLETE LIGHTING

The following equipment is not available for new installations under Options A and B. Totheextent feasible, maintenance will be provided. Obsolete Lighting will be replaced with the Customer's choice of Standard or Custom equipment. The Customer will then be billed at the appropriate Standard or Custom rate. If an existing Mercury Vapor luminaire requires the replacement of a ballast, the unit will be replaced with a corresponding HPS unit.

		Nominal	Monthly	Monthl	y Rates	
Type of Light	<u>Watts</u>	<u>Lumens</u>	<u>kWh</u>	Option A	Option B	
Cobrahead, Metal Halide	150	10,000	60	*	*	
Cobrahead, Mercury Vapor	100	4,000	39	*	*	
	175	7,000	66	*	\$1.07	(C)(R)
	250	10,000	94	*	*	
	400	21,000	147	*	1.22	(C)
	1,000	55,000	374	*	*	(C)
Holophane Mongoose, HPS	150	16,000	62	*	1.67	(R)
	250	29,000	102	*	1.80	(R)
Special Box Similar to GE						
"Space-Glo"						
HPS	70	6,300	30	\$6.49	*	
Mercury Vapor	175	7,000	66	*	1.15	(C)(R)

* Not offered.

SERVICE RATE FOR OBSOLETE LIGHTING (Continued)

Type of Light	<u>Watts</u>	Nominal <u>Lumens</u>	Monthly <u>kWh</u>	Monthly Option A	y Rates <u>Option B</u>	
Special Box, Anodized Aluminum Similar to GardCo Hub						
HPS	70	6,300	30	*	*	
	150	16,000	62	*	*	(D)
	250	29,000	102	*	*	
Metal Halide	250	20,500	99	*	\$0.95	(R)
						(D)
Cobrahead, Metal Halide	175	12,000	71	*	*	
Flood, Metal Halide	400	40,000	156	*	*	(C)
Special Architectural Types Including Philips QL Induction Lamp Systems						
HADCO Victorian, QL	85	6,000	32	*	*	
	165	12,000	60	*	*	
HADCO Techtra, QL	165	12,000	60	*	1.07	(I)
Special Architectural Types						
KIM SBC Shoebox, HPS	150	16,000	62	*	0.94	(R)
KIM Archetype, HPS	250	29,000	102	*	1.82	(R)
	400	50,000	163	*	2.17	(R)
Special Acorn-Type, HPS	70	6,300	30	*	1.47	(C)(R)
Special GardCo Bronze Alloy						
HPS	70	5,000	30	*	*	
Mercury Vapor	175	7,000	66	*	*	

Not offered.

*

SERVICE RATE FOR OBSOLETE LIGHTING (Continued)

		Nominal	Monthly	Monthly	Rates	
<u>Type of Light</u>	<u>Watts</u>	Lumens	<u>kWh</u>	<u>Option A</u>	Option B	
Early American Post-Top, HPS						
Black	70	6,300	30	*	\$1.06	(C)(R)
Rectangle Type	200	22,000	79	*	*	
Incandescent	92	1,000	31	*	*	
	182	2,500	62	*	*	
Town and Country Post-Top						
Mercury Vapor	175	7,000	66	*	1.10	(C)(R)
Flood, HPS						(D)
	200	22,000	79	*	1.16	(C)(R)
Special Types Customer-Owned						
& Maintained						
Ornamental, HPS	100	9,500	43	*	*	
	Twin	0 500	00			
Twin Ornamental, HPS	100	9,500	86	*	*	
Compact Fluorescent	28	N/A	12	*	*	
-						

* Not offered.

RATES FOR OBSOLETE LIGHTING POLES

<u>Type of Pole</u>	Poles Length (feet)	Option A	Option B	
Aluminum Post	30	\$5.23	*	(I)
Aluminum, Painted Ornamental	35	*	0.44	(I)
Aluminum, Regular	16	5.28	0.17	(I)
Concrete, Ornamental	35 or less	9.66	0.32	(I)
Fiberglass, Direct Bury with Shroud	18	7.78	0.26	(I)
Steel, Painted Regular **	25	9.66	0.32	(I)
Steel, Painted Regular **	30	11.01	*	(I)(C)
Steel, Unpainted 6-foot Mast Arm **	30	*	0.36	(I)
Steel, Unpainted 8-foot Mast Arm **	35	*	0.44	(I)
Wood, Laminated without Mast Arm	20	*	0.19	(I)
Wood, Curved Laminated	30	*	0.26	(I)
Wood, Painted Underground	35	6.85	0.23	(I)

* Not offered.

** Maintenance does not include replacement of rusted steel poles.

Advice No. 24-06 Issued February 29, 2024 Larry Bekkedahl, Senior Vice President

Effective for service on and after April 1, 2024

SCHEDULE 92 TRAFFIC SIGNALS (NO NEW SERVICE) STANDARD SERVICE (COST OF SERVICE)

AVAILABLE

In all territory served by the Company.

APPLICABLE

To municipalities or agencies of federal or state governments where funds for payment of Electricity are provided through taxation or property assessment for traffic signals and warning facilities in systems containing at least 50 intersections on public streets and highways. This schedule is available only to those governmental agencies receiving service under Schedule 92 as of September 30, 2001.

MONTHLY RATE

The sum of the following charges per Service Point (SP)*:

Transmission and Related Services Charge	0.543 ¢ per kWh	(I)
Distribution Charge	2.064 ¢ per kWh	(1)
Energy Charge	7.155 ¢ per kWh	(1)

* See Schedule 100 for applicable adjustments.

ELECTION WINDOW

Balance-of-Year Election Window

The Balance-of-Year Election Window begins at 8:00 a.m. on February 15th (or the following business day if the 15th falls on a weekend or holiday). The Window will remain open from 8:00 a.m. of the first day through 5:00 p.m. of the third business day of the Election Window.

Balance-of-Year Election Window, a Customer may notify the Company of its choice to move to Direct Access Service. For the February 15th election, the move is effective on the following April 1st. A Customer may not choose to move from an alternative option back to Cost of service during a Balance-of-Year Election Window.

Effective for service on and after April 1, 2024

LUMINAIRE SERVICE OPTIONS (Continued) <u>Special Provisions for Schedule 91/95/491/495/591/595</u> Option B to Schedule 95/495/595 <u>Option C Luminaire Conversion and Future Maintenance Election</u> (Continued)

2. Upon such conversion, the Customer will assume and bear the cost of all on-going maintenance responsibilities for the luminaires and associated circuits in accordance with this schedule's provisions for Option C luminaires from the date each luminaire is converted to Option C. After the three or five year period, any remaining Option B luminaires will be converted to Option C. The Company may not provide new Option B lighting under Schedule 91/95 following the election to convert any Option B luminaires to Schedule 91 or Schedule 95 Option C luminaires.

STREETLIGHT POLES SERVICE OPTIONS

See Schedule 91 for Streetlight poles service options.

MONTHLY RATE

In addition to the service rates for Option A and Option B lights, all Customers will pay the following charges for each installed luminaire based on the Monthly kWhs applicable to each luminaire.

Transmission and Related Services Charge	0.511 ¢ per kWh	(1)
Distribution Charge	7.196 ¢ per kWh	
Energy Charge Cost of Service Option	6.697 ¢ per kWh	(1)
		()

NON-COST OF SERVICE OPTION

<u>Daily Price Option</u> – Available only to Customers with an average load of five MW or greater on Schedules 91 and 95 and those customers that met the five MW or greater threshold prior to converting to lights from Schedule 91 to Schedule 95. This selection of this option applies to all luminaires served under Schedules 91 and 95. This option gives eligible Customers an option between a daily Energy price and a Cost of Service option for the Energy charge. In addition to the daily Energy price, the Customer will pay a Basic Charge of \$75 per month to help offset the costs of billing this option. The daily Energy price for all kWh will be the Intercontinental Exchange Mid-Columbia Daily on- and offpeak Electricity Firm Price Index (ICE-Mid-C Firm Index) plus 0.315¢ per kWh for wheeling, plus losses. If prices are not reported for a particular day or days, the average of the immediately preceding and following reported days' on- and off-peak prices will be used to determine the price for the non-reported period.

Prices reported with no transaction volume or as "survey-based" will be considered reported. For the purposes of calculating the daily on- and off-peak usage, actual kWhs will be determined for each month, using Sunrise Sunset Tables with adjustments for typical photocell operation and 4,100 annual burning hours.

(R)

REPLACEMENT OF NON-REPAIRABLE LUMINAIRES INSTALLATION LABOR RATES

Labor Rate

Straight Time

Overtime ⁽¹⁾

\$132.00 per hour

\$170.00 per hour

⁽¹⁾ Per Article 20.2 of the Collective Bargaining Agreement Union No. 125 Contract, overtime is paid at the Overtime Rate for a minimum of one hour.

RATES FOR STANDARD LIGHTING

Light-Emitting Diode (LED) Only – Option A and Option B Service Rates

LED lighting is new to the Company and pricing is changing rapidly. The Company may adjust rates under this schedule based on actual frequency of maintenance occurrences and changes in material prices.

		Nominal	Monthly	Monthly	/ Rates	
<u>Type of Light</u>	<u>Watts</u>	<u>Lumens</u>	<u>kWh</u>	Option A	<u>Option B</u>	
Roadway LED	>20-25	3,000	8	\$5.35	\$0.39	(I)(R)
	>25-30	3,470	9	5.35	0.39	
	>30-35	2,530	11	5.62	0.39	
	>35-40	4,245	13	5.35	0.39	
	>40-45	5,020	15	5.52	0.39	
	>45-50	3,162	16	5.51	0.39	
	>50-55	3,757	18	5.79	0.39	
	>55-60	4,845	20	5.52	0.39	
	>60-65	4,700	21	5.52	0.39	
	>65-70	5,050	23	6.27	0.40	
	>70-75	7,640	25	6.30	0.40	
	>75-80	8,935	26	6.30	0.40	
	>80-85	9,582	28	6.30	0.40	
	>85-90	10,230	30	6.30	0.40	
	>90-95	9,928	32	6.30	0.40	
	>95-100	11,719	33	6.30	0.40	(I)
	>100-110	7,444	36	6.11	0.40	(R)
	>110-120	12,340	39	6.30	0.40	(I)
	>120-130	13,270	43	6.30	0.40	(I)
	>130-140	14,200	46	6.69	0.41	(R)
	>140-150	15,250	50	8.67	0.45	(I)
	>150-160	16,300	53	8.67	0.45	(I)
	>160-170	17,300	56	8.67	0.45	(I)
	>170-180	18,300	60	8.33	0.44	(I)
	>180-190	19,850	63	8.67	0.45	(I)
	>190-200	21,400	67	7.83	0.43	(R)(R)
	>200-210	27,033	70	7.90	0.43	(N)
	>210-220	28,535	74	8.69	0.45	
	>220-230	30,017	77	8.69	0.45	
	>230-240	30,800	81	8.69	0.45	
	>240-250	31,507	84	9.19	0.46	(N)

RATES FOR DECORATIVE LIGHTING

Light-Emitting Diode (LED) Only – Option A and Option B Service Rates

			Nominal	Monthly	Monthly	/ Rates	
	Type of Light	<u>Watts</u>	Lumens	<u>kWh</u>	Option A	Option B	
Acorn					• • •		
LED		>35-40	3,262	13	\$13.72	\$0.53	(I)(R)
		>40-45	3,500	15	13.72	0.53	
		>45-50	5,488	16	11.11	0.49	
		>50-55	4,000	18	13.72	0.53	
		>55-60	4,213	20	13.72	0.53	
		>60-65	4,273	21	13.72	0.53	
		>65-70	4,332	23	13.35	0.53	
		>70-75	4,897	25	13.72	0.53	(I)(R)
		>90-100	8,100	32	13.76	0.57	(N)
HADC	O LED	70	5,120	24	17.31	0.60	(I)(R)
Pendan	t LED (Non-Flared)	36	3,369	12	14.32	0.54	(R)(R)
	(/	53	5,079	18	15.46	0.56	(R)
		69	6,661	24	15.23	0.56	(R)
		85	8,153	29	15.79	0.57	(R)(R)
Pendan	t LED (Flared)	>35-40	3,369	13	13.74	0.53	(R)(R)
		>40-45	3,797	15	14.60	0.55	(I)
		>45-50	4,438	16	14.60	0.55	(I)
		>50-55	5,079	18	17.37	0.60	(I)
		>55-60	5,475	20	13.74	0.53	(R)
		>60-65	6,068	21	17.37	0.60	(I)
		>65-70	6,661	23	16.48	0.58	(I)
		>70-75	7,034	25	13.74	0.53	(R)
		>75-80	7,594	26	16.70	0.59	(I)
		>80-85	8,153	28	16.70	0.59	(I)(R)
Post-To	p, American Revolutior	า					
LED	•	>30-35	3,395	11	7.14	0.42	(R)(R)
		>45-50	4,409	16	7.14	0.42	(R)(R)
Flood Ll		>80-85	10,530	28	7.41	0.42	(I)(R)
	ED	>120-130	16,932	20 43	7.96	0.42	
		>180-190	23,797	63	9.17	0.45	(I)(R) (I)(R)
		>320-330	46,802	112	13.62	0.43	(I)(R) (N)
		>330-340	48,692	112	13.62	0.56	(N) (N)
		>340-350	40,092 50,145	119	13.62	0.56	(N) (N)
		>350-360	51,598	123	13.62	0.56	(N)
		>370-380	48,020	123	13.62	0.56	(IN) (I)(R)
		010-000	10,020	1 - 1	10.02	0.00	(')('')

Effective for service on and after April 1, 2024

(I)

SCHEDULE 125 (Continued)

ANNUAL UPDATES (Continued)

- Changes in hedges, options, and other financial instruments used to serve retail load.
- Transportation contracts and other fixed transportation costs.
- Reciprocating engine lubrication oil costs.
- Projections of State and Federal Production Tax Credits.
- No other changes or updates will be made in the annual filings under this schedule.

CHANGES IN NET VARIABLE POWER COSTS

Changes in NVPC for purposes of rate determination under this schedule are the projected NVPC as determined in the Annual Power Cost Update less the NVPC revenues that would occur at the NVPC prices determined in the Company's most recent general rate case, adjusted for a revenue sensitive cost factor of 1.0347.

FILING AND EFFECTIVE DATE

Should the Company propose modeling changes outside of a general rate case to be effective on January 1st of the following calendar year, the Company will file estimates of the proposed modeling changes and all associated minimum filing requirements no later than February 15 of the calendar year prior to the rate effective date. Any estimates for modeling changes proposed in a general rate case year shall be filed at the earlier of either the filing of GRC opening testimony or by April 1st prior to the rate effective date.

On or before April 1st of each calendar year, the Company will file estimates of the adjustments to its NVPC to be effective on January 1st of the following calendar year.

On or before October 1st of each calendar year, the Company will file updated estimates with final planned maintenance outages, final load forecast, updated projections of gas and electric prices, power, and fuel contracts.

On or before November 6th or the next available business day if the 6th is on a weekend of each calendar year, the Company will file estimates with the final planned maintenance outages from the October 1st filing, load forecasts from the October 1st filings, load reductions from the October update resulting from additional participation in the Company's Long-Term Cost of Service Optout that occurs in September, new market power and fuel contracts entered into since the previous updates, and updated projections of gas and electric prices, power, and fuel contracts.

(R)

SCHEDULE 126 (Continued)

POWER COST VARIANCE ACCOUNT

The Company will maintain a PCV Account to record both the Annual Power Cost Variance amounts and the RCE Power Cost Variance Amounts. The Account will contain the difference between the Adjustment Amount and amounts credited to or collected from Customers. This account will accrue interest at the Commission-authorized rate for deferred accounts. At the end of each year the Adjustment Amount for the calendar year will be adjusted by 50% of the annual interest calculated at the Commission-authorized rate. This amount will be added to the Adjustment

Any balance in the PCV Account will be amortized to rates over a period determined by the Commission. Annually, the Company will propose to the Commission PCV Adjustment Rates that will amortize the PCV to rates over a period recommended by the Company. The amount accruing to Customers, whether positive or negative, will be multiplied by a revenue sensitive factor of 1.0347 to account for franchise fees, uncollectibles, and OPUC fees.

EARNINGS TEST

The recovery from or refund to Customers of any Adjustment Amount will be subject to an earnings review for the year that the power costs were incurred. The Company will recover the Adjustment Amount that is not the Exempted RCE Power Cost to the extent that such recovery will not cause the Company's Actual Return on Equity (ROE) for the year to exceed its Authorized ROE minus 100 basis points. The Company will refund the Adjustment Amount that is not the Exempted RCE Power Cost to the extent that such refunding will not cause the Company's Actual Return on Equity (ROE) for the year to exceed its Authorized ROE minus 100 basis points. The Company will refund the Adjustment Amount that is not the Exempted RCE Power Cost to the extent that such refunding will not cause the Company's Actual Return on Equity (ROE) for the year to fall below its Authorized ROE plus 100 basis points.

DEFINITIONS

<u>Actual Loads</u> - Actual loads are total annual calendar retail loads adjusted to exclude loads of Customers to whom this adjustment schedule does not apply.

<u>Actual NVPC</u> - Incurred cost of power based on the definition for NVPC described here in. Actual NVPC will be increased by the value of the energy associated with those Customers that received the Schedule 128 Balance of Year Transition Adjustment for the period during the year that the Customers received the Schedule 128 adjustment.

Actual Unit NVPC - The Actual Unit NVPC is calculated based on the following formula:

(Actual NVPC – 80% RCE costs) / (Actual Loads – 80% RCE Loads)

DEFINITIONS (Continued)

- Include Energy Charge revenues from Schedules 76R, 38, 83, 85, 89, 90, and 91 Energy pricing options other than Cost of Service and the Energy Charge revenues from the Market Based Pricing Option from Schedules 485, 489, 490, 491, 492, 495 and 689 as an offset to NVPC.
- NVPC shall be adjusted as needed to comply with Order 07-015 that states that ancillary services, the revenues from sales as well as the costs from the services, should also be taken into account in the mechanism.
- Actual NVPC will be increased to include the value of the energy associated with those Customers that received the Schedule 128 Balance of Year Transition Adjustment for the period during the year that the Customers received the Schedule 128 adjustment.
- Include reciprocating engine lubrication oil expenses.
- Include actual State and Federal Production Tax Credits.

<u>RCE Power Cost Mechanism</u> – 80% of the RCE Power Cost that is exempt from the earnings test and deadbands.

<u>RCE Load</u> - Total retail load served by PGE during an RCE, adjusted to exclude loads of Customers to whom this adjustment schedule does not apply.

<u>Reliability Contingency Event</u> – An event qualifies as a Reliability Contingency Event (RCE) for cost recovery when at least 2 out of the 3 criteria are met:

- 1. The Day-ahead Mid-Columbia index prices exceed \$150/MWh.
- 2. PGE is eligible to request or acquire resource adequacy (RA) assistance through a regional RA program in which it participates.
- 3. A neighboring Balancing Authority has publicly declared an event that indicates potential supply or actual supply constraints.

ADJUSTMENT AMOUNT

The amount accruing to the Power Cost Variance Account, whether positive or negative will be multiplied by a revenue sensitive factor of 1.0347 to account for franchise fees, uncollectibles, and OPUC fees.

The Power Cost Adjustment Rate shall be set at level such that the projected amortization for 12 month period beginning with the implementation of the rate is no greater than six percent (6%) of annual Company retail revenues for the preceding calendar year.

TIME AND MANNER OF FILING

As a minimum, on July 1st of the following year (or the next business day if the 1st is a weekend or holiday), the Company will file with the Commission recommended adjustment rates for the next calendar year.

(R)

TIME AND MANNER OF FILING (Continued)

Included in this filing will be the following information:

- 1. A transmittal letter that summarizes the proposed changes.
- 2. Revised Power Cost Variance Rates.
- 3. Work papers supporting the calculation of the revised PCV rates.

If the Company finds that the PCV Rates may over or under collect revenues in a particular year, the Company may recommend a modification of the Adjustment Rates to the Commission. The Company may also recommend that the Commission consider Adjustment Rates based on a collection or refund period different than one year based on the balance in the PCV Account.

POWER COST VARIANCE RATES

The PCV Rates will be determined on an equal cents per kWh basis. The PCV Rates are:

Schedule 7	<u>Adjustment Rate</u> 0.000 ¢ per kW	
15/515	0.000 ¢ per kW	
32/535	0.000 ¢ per kW	
38/538	0.000 ¢ per kW	
47	0.000 ¢ per kW	
49/549	0.000 ¢ per kW	h ⁽²⁾
75/575		
Secondary	0.000 ¢ per kW	h ⁽¹⁾
Primary	0.000 ¢ per kW	'h ⁽¹⁾
Subtransmission	0.000 ¢ per kW	h ⁽¹⁾
83/583	0.000 ¢ per kW	h ⁽²⁾
85/585		
Secondary	0.000 ¢ per kW	h ⁽²⁾
Primary	0.000 ¢ per kW	['] h ⁽²⁾
89/589	, 1	
Secondary	0.000 ¢ per kW	h ⁽²⁾
Primary	0.000 ¢ per kW	
Subtransmission	0.000 ¢ per kW	
90/590	, 1	
Primary	0.000 ¢ per kW	'n
Subtransmission	0.000 ¢ per kW	
91/591	0.000 ¢ per kW	
92/592	0.000 ¢ per kW	
95/595	0.000 ¢ per kW	·

(1) Applicable only to the Baseline and Scheduled Maintenance Energy.

(2) Not applicable to Customers where service was received for the entire calendar year that the Annual Power Cost Variance accrued.

SCHEDULE 126 (Concluded)

POWER COST VARIANCE RATES (Continued)

Schedule	<u>Adjustm</u>	ent Rate	
485			
Secondary	0.000	¢ per kWh ⁽²⁾	(R)
Primary	0.000	¢ per kWh ⁽²⁾	
489			
Secondary	0.000	¢ per kWh ⁽²⁾	
Primary	0.000	¢ per kWh ⁽²⁾	
Subtransmission	0.000	¢ per kWh ⁽²⁾	
490			
Primary	0.000	¢ per kWh	
Subtransmission	0.000	¢ per kWh	
491	0.000	¢ per kWh	
492	0.000	¢ per kWh	
495	0.000	¢ per kWh	
689			
Secondary	0.000	¢ per kWh ⁽²⁾	
Primary	0.000	¢ per kWh ⁽²⁾	
Subtransmission	0.000	¢ per kWh ⁽²⁾	(R)

(1) Applicable only to the Baseline and Scheduled Maintenance Energy.

(2) Not applicable to Customers where service was received for the entire calendar year that the Annual Power Cost Variance accrued.

TERM

Effective for service on and after January 17, 2007 and continuing until terminated by the Commission.

This schedule may only be terminated upon approval or order of the Commission. If this schedule is terminated for any reason, the Company will determine the remaining Adjustment Amount on a prorated basis consistent with the principles of this schedule. In such case, any balance in the PCV Account will be amortized to rates over a period to be determined by the Commission.

SCHEDULE 128 SHORT-TERM TRANSITION ADJUSTMENT

PURPOSE

The purpose of this Schedule is to calculate the Short-Term Transition Adjustment to reflect the results of the ongoing valuation under OAR 860-038-0140.

AVAILABLE

In all territory served by the Company.

APPLICABLE

To all Nonresidential Customers served who receive service at Daily pricing (other than Cost of Service) on Schedules 32, 38, 75, 83, 85, 89, 90, 91 or 95 or Direct Access service on Schedules 515, 532, 538, 549, 575, 583, 585, 589, 590, 591, 592 and 595. This Schedule is not applicable to Customers served on Schedules 485, 489, 490, 491, 492 and 495.

SHORT-TERM TRANSITION ADJUSTMENT

The Short-Term Transition Adjustment will reflect the difference between the Energy Charge(s) under the Cost of Service Option including Schedule 125 and the market price of power for the period of the adjustment applied to the load shape of the applicable schedule.

ANNUAL SHORT-TERM TRANSITION ADJUSTMENT RATE

For Customers who have made a service election other than Cost of Service in 2023, the Annual Short-Term Transition Adjustment Rate will be applied to their bills for service effective on and after January 1, 2024:

Schedule		Annual Part A ¢ per kWh ⁽¹⁾	Annual Part B \$ per kW of Peak Demand ⁽³⁾	(C)
32		(2.649)		
38		(2.365)		
75	Secondary	(3.153) ⁽²⁾		
	Primary	(3.118) ⁽²⁾		
	Subtransmission	(3.390) ⁽²⁾		
83		(5.620)	8.90	
85	Secondary	(5.727)	10.12	
	Primary	(5.609)	10.01	

(1) Not applicable to Customers served on Cost of Service.

(2) Applicable only to the Baseline and Scheduled Maintenance Energy.

(3) Peak Demand hours are between 6:00 a.m. and 10:00 p.m. Monday through Saturday.

Advice No. 24-06 Issued February 29, 2024 Larry Bekkedahl, Senior Vice President

Effective for service on and after April 1, 2024

(N)

ANNUAL SHORT-TERM TRANSITION ADJUSTMENT RATE (Continued)

Schedule		Annual Part A ¢ per kWh ⁽¹⁾	Annual Part B \$ per kW of Peak Demand ⁽³⁾	(C)
89 90 30-250 MWa 90 >250 MWa 91 95 515 532	Secondary Primary Subtransmission Primary Primary	$\begin{array}{c} (3.153) \\ (3.118) \\ (3.390) \\ (3.176) \\ (3.375) \\ (2.454) \\ (2.454) \\ (2.431) \\ (2.649) \end{array}$		
538 549		(2.365) (2.135)		
575	Secondary Primary Subtransmission	(3.153) ⁽²⁾ (3.118) ⁽²⁾ (3.390) ⁽²⁾		
583		(5.620)	8.90	
585	Secondary Primary	(5.727) (5.609)	10.12 10.01	
589	Secondary Primary Subtransmission	(3.153) (3.118) (3.390)		
590 30-250 MWa 590 >250 MWa 591 592 595	Primary Primary	(3.176) (3.375) (2.454) (3.397) (2.454)		

(1) Not applicable to Customers served on Cost of Service.

(2) Applicable only to the Baseline and Scheduled Maintenance Energy.

(3) Peak Demand hours are between 6:00 a.m. and 10:00 p.m. Monday through Saturday.

(N)

ANNUAL SHORT-TERM TRANSITION ADJUSTMENT REVISIONS

The Annual Short-Term Transition Adjustment rate will be filed on November 15th (or the next business day if the 15th is a weekend or holiday) to be effective for service on and after January 1st of the next year. Indicative, non-binding estimates for the Annual Short-Term Transition Adjustment and Cost-of-Service Energy Prices will be posted by the Company by September 1 and then again one week prior to the filing date. These prices will be for informational purposes only and are not to be considered the adjustment rates.

SCHEDULE 128 (Concluded)

Second Quarter – April 1st Balance of Year Adjustment Rate ⁽¹⁾

Schedule		9-Month Part A ¢ per kWh ⁽²⁾	9-Month Part B \$ per kW of Peak Demand ⁽⁴⁾	(C)
38		(5.092)	r our Domana	. ,
75	Secondary	(4.539) ⁽³⁾		
	Primary	(4.492) ⁽³⁾		
	Subtransmission	(4.634) ⁽³⁾		
83		(5.996)	4.68	
85	Secondary	(6.155)	5.17	
	Primary	(6.012)	5.15	
89	Secondary	(4.539)		
	Primary	(4.492)		
	Subtransmission	(4.634)		
90	Primary	(4.771)		
	Subtransmission	(4.771)		
91		(2.887)		
95		(2.887)		
538		(5.092)		
575	Secondary	(4.539) ⁽³⁾		
	Primary	(4.492) ⁽³⁾		
	Subtransmission	(4.634) ⁽³⁾		
583		(5.996)	4.68	
585	Secondary	(6.155)	5.17	
	Primary	(6.012)	5.15	
589	Secondary	(4.539)		
	Primary	(4.492)		
	Subtransmission	(4.634)		
590	Primary	(4.771)		
504	Subtransmission	(4.771)		
591		(2.887)		
592		(4.581)		
595		(2.887)		

Applicable April 1, 2023 through December 31, 2023.
 Not applicable to Customers served on Cost of Service.

(3) Applicable only to the Baseline and Scheduled Maintenance Energy.

(4) Peak Demand hours are between 6:00 a.m. and 10:00 p.m. Monday through Saturday.

Advice No. 24-06 Issued February 29, 2024 Larry Bekkedahl, Senior Vice President

Effective for service on and after April 1, 2024

TRANSITION COST ADJUSTMENT (Continued) <u>Minimum Five Year Opt-Out</u>

For Enrollment Period S (2020), the current Transition Cost Adjustments are:

Period	Sch. 485 Sec. Vol. ¢ per kWh	Sch. 485 Pri. Vol. ¢ per kWh	Sch. 489 Sec. Vol. ¢ per kWh	Sch. 489 Pri. Vol. ¢ per kWh	Sch. 489 Sub. Vol. ¢ per kWh	Sch. 490 Pri. Vol. ¢ per kWh	Schs. 491/492/495 ¢ per kWh
2021	3.167	3.137	2.801	2.749	2.770	2.704	2.666
2022	2.475	2.474	2.216	2.197	2.247	2.144	2.119
2023	2.475	2.474	2.216	2.197	2.247	2.144	2.119
2024	2.619	2.599	2.328	2.307	2.355	2.238	2.179
2025	3.216	3.190	2.919	2.891	2.934	2.815	2.693
After 2025	0.000	0.000	0.000	0.000	0.000	0.000	0.000

For Enrollment Period T (2021), the current Transition Cost Adjustments are:

Period	Sch. 485 Sec. Vol. ¢ per kWh	Sch. 485 Pri. Vol. ¢ per kWh	Sch. 489 Sec. Vol. ¢ per kWh	Sch. 489 Pri. Vol. ¢ per kWh	Sch. 489 Sub. Vol. ¢ per kWh	Sch. 490 Pri. Vol. ¢ per kWh	Schs. 491/492/495 ¢ per kWh	
2022	0.851	0.845	0.590	0.602	0.606	0.564	0.669	
2023	0.851	0.845	0.590	0.602	0.606	0.564	0.669	
2024	0.995	0.970	0.702	0.712	0.714	0.658	0.729	
2025	1.592	1.561	1.293	1.296	1.293	1.235	1.243	
2026	1.592	1.561	1.293	1.296	1.293	1.235	1.243	
After 2026	0.000	0.000	0.000	0.000	0.000	0.000	0.000	

(l) (l)

(I)

10

TRANSITION COST ADJUSTMENT (Continued) <u>Minimum Five Year Opt-Out</u>

For Enrollment Period U (2022), the current Transition Cost Adjustments are:

Period	Sch. 485 Sec. Vol. ¢ per kWh	Sch. 485 Pri. Vol. ¢ per kWh	Sch. 489 Sec. Vol. ¢ per kWh	Sch. 489 Pri. Vol. ¢ per kWh	Sch. 489 Sub. Vol. ¢ per kWh	Sch. 490 Pri. Vol. ¢ per kWh	Schs. 491/492/495 ¢ per kWh	
2023	(1.985)	(1.799)	(0.766)	(0.758)	(0.798)	(0.825)	(0.769)	
2024	(1.845)	(1.677)	(0.629)	(0.651)	(0.693)	(0.734)	(0.706)	(I)
2025	(1.248)	(1.086)	(0.038)	(0.067)	(0.114)	(0.157)	(0.192)	
2026	(1.248)	(1.086)	(0.038)	(0.067)	(0.114)	(0.157)	(0.192)	(I)
2027	(1.248)	(1.086)	(0.038)	(0.067)	(0.114)	(0.157)	(0.192)	(I)
After 2027	0.000	0.000	`0.000 [´]	`0.000 [´]	`0.000 [´]	`0.000 [´]	`0.000 [´]	

For Enrollment Period U (2022), the Generation Demand Charge are:

Period	Sch. 485 Sec. Vol. \$ per kW of Peak Demand	Sch. 485 Pri. Vol. \$ per kW of Peak Demand	Sch. 489 Sec. Vol. \$ per kW of Peak Demand	Sch. 489 Pri. Vol. \$ per kW of Peak Demand	Sch. 489 Sub. Vol. \$ per kW of Peak Demand	Sch. 490 Pri. Vol. \$ per kW of Peak Demand	Schs. 491/492/495 \$ per kW of Peak Demand
2023	5.17	5.15	0.000	0.000	0.000	0.000	0.000
2024	5.17	5.15	0.000	0.000	0.000	0.000	0.000
2025	5.17	5.15	0.000	0.000	0.000	0.000	0.000
2026	5.17	5.15	0.000	0.000	0.000	0.000	0.000
2027	5.17	5.15	0.000	0.000	0.000	0.000	0.000
After 2027	0.000	0.000	0.000	0.000	0.000	0.000	0.000

. .

(C)

SCHEDULE 129 (Continued)

TRANSITION COST ADJUSTMENT (Continued) Minimum Five Year Opt-Out (Continued)

For Enrollment Period V (2023), the current Transition Cost Adjustments are:

Period	Sch. 485 Sec. Vol. ¢ per kWh	Sch. 485 Pri. Vol. ¢ per kWh	Sch. 489 Sec. Vol. ¢ per kWh	Sch. 489 Pri. Vol. ¢ per kWh	Sch. 489 Sub. Vol. ¢ per kWh	Sch. 490 Pri. Vol. ¢ per kWh	Schs. 491/492/495 ¢ per kWh	
2024	(4.669)	(4.269)	(2.431)	(2.405)	(2.539)	(2.417)	(2.101)	(I)
2025	(4.072)	(3.678)	(1.840)	(1.821)	(1.960)	(1.840)	(1.587)	
2026	(4.072)	(3.678)	(1.840)	(1.821)	(1.960)	(1.840)	(1.587)	
2027	(4.072)	(3.678)	(1.840)	(1.821)	(1.960)	(1.840)	(1.587)	
2028	(4.072)	(3.678)	(1.840)	(1.821)	(1.960)	(1.840)	(1.587)	(I)
2028	(4.072)	(3.678)	(1.840)	(1.821)	(1.960)	(1.840)	(1.587)	
After 2028	0.000	0.000	0.000	0.000	0.000	0.000	0.000	

For Enrollment Period V (2023), the Generation Demand Charge are:

Period	Sch. 485 Sec. Vol. \$ per kW of Peak Demand	Sch. 485 Pri. Vol. \$ per kW of Peak Demand	Sch. 489 Sec. Vol. \$ per kW of Peak Demand	Sch. 489 Pri. Vol. \$ per kW of Peak Demand	Sch. 489 Sub. Vol. \$ per kW of Peak Demand	Sch. 490 Pri. Vol. \$ per kW of Peak Demand	Schs. 491/492/495 \$ per kW of Peak Demand
2024	10.12	10.01	0.000	0.000	0.000	0.000	0.000
2025	10.12	10.01	0.000	0.000	0.000	0.000	0.000
2026	10.12	10.01	0.000	0.000	0.000	0.000	0.000
2027	10.12	10.01	0.000	0.000	0.000	0.000	0.000
2028	10.12	10.01	0.000	0.000	0.000	0.000	0.000
After 2028	0.000	0.000	0.000	0.000	0.000	0.000	0.000

TRANSITION COST ADJUSTMENT (Continued) <u>Three Year Opt-Out (Continued)</u>

For Enrollment Period U (2022), the Generation Demand Charge are:

Period	Sch. 485 Sec. Vol. \$ per kW of Peak Demand	Sch. 485 Pri. Vol. \$ per kW of Peak Demand	Sch. 489 Sec. Vol. \$ per kW of Peak Demand	Sch. 489 Pri. Vol. \$ per kW of Peak Demand	Sch. 489 Sub. Vol. \$ per kW of Peak Demand	Sch. 490 Pri. Vol. \$ per kW of Peak Demand	Schs. 491/492/495 \$ per kW of Peak Demand	(C) (C)
2023 2024 2025	5.17 5.17 5.17	5.15 5.15 5.15	0.000 0.000 0.000	0.000 0.000 0.000	0.000 0.000 0.000	0.000 0.000 0.000	0.000 0.000 0.000	
For Enrolln	nent Period ` 	V (2023), th	e current T	ransition Co	ost Adjustm —	ents are:	ъ	

Period	Sch. 485 Sec. Vol. \$ per kW of Peak Demand	Sch. 485 Pri. Vol. \$ per kW of Peak Demand	Sch. 489 Sec. Vol. \$ per kW of Peak Demand	Sch. 489 Pri. Vol. \$ per kW of Peak Demand	Sch. 489 Sub. Vol. \$ per kW of Peak Demand	Sch. 490 Pri. Vol. \$ per kW of Peak Demand	Schs. 491/492/495 \$ per kW of Peak Demand	(C)
2024	(5.205)	(5.134)	(2.870)	(2.840)	(2.905)	(3.116)	(2.398)	
2025	(4.724)	(4.696)	(2.351)	(2.327)	(2.336)	(2.615)	(1.978)	
2026	(4.532)	(4.508)	(2.147)	(2.125)	(2.094)	(2.442)	(2.094)	

For Enrollment Period V (2023), the Generation Demand Charge are:

	Sch. 485 Sec. Vol. \$ per kW of Peak Demand	sch. 485 Pri. Vol. per kW of Peak Jemand	sch. 489 Sec. Vol. k per kW of Peak demand	sch. 489 Pri. Vol. k per kW of Peak demand	sch. 489 Sub. Vol. per kW of Peak Demand	sch. 490 Pri. Vol. i per kW of Peak demand	Schs. 491/492/495 \$ per kW of Peak Demand	(C) (C)
Period	υ Φ Φ Φ Φ	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	Ω ΦΩ Ω	(C)
2024 2025 2026	9.32 9.32 9.32	9.22 9.22 9.22	0.000 0.000 0.000	0.000 0.000 0.000	0.000 0.000 0.000	0.000 0.000 0.000	0.000 0.000 0.000	
2026	9.32	9.22	0.000	0.000	0.000	0.000	0.000	

SCHEDULE 131 OREGON CORPORATE ACTIVITY TAX RECOVERY

PURPOSE

To recover from Customers the Oregon Corporate Activity Tax (CAT) paid by the Company for "commercial activity" in accordance with House Bill 3427 and to establish an associated Automatic Adjustment Clause and balancing account.

APPLICABLE

To all bills for Electricity Service.

BALANCING ACCOUNT

A CAT Balancing Account will be maintained to accrue any difference between the Company's actual commercial activity tax liability and the amount collected from Customers under this Schedule. Any over or under-collection reflected in this account will be considered when the CAT Rate is established. The Balancing Account will accrue interest at the Commission-authorized rate for deferred accounts.

CAT RECOVERY RATE DETERMINATION

The CAT Recovery Rate is determined by dividing the sum of forecast commercial activity tax liability plus or minus any amount in the Balancing Account divided by forecast Retail Revenue from Customers for each tax year or other applicable recovery period. Forecast Retail Revenue excludes Schedule 102, Schedule 108, Schedule 109, and Schedule 115, and all other separately stated taxes.

CAT RECOVERY RATE

The CAT Recovery Rate is:

0.000% of the total billed amount to the Customer excluding the RPA Credit (Schedule (I) 102), Public Purpose Charge (Schedule 108), Energy Efficiency Funding Adjustment (Schedule 109), Low Income Assistance Charge (Schedule 115) and all other separately stated taxes.

SPECIAL CONDITION

1. Actual commercial activity tax liability is subject to audit. Any adjustments to the commercial activity tax liability will be included in the balancing account.

SCHEDULE 300 CHARGES AS DEFINED BY THE RULES AND REGULATIONS AND MISCELLANEOUS CHARGES

PURPOSE

The purpose of this schedule is to list the charges referred to in the General Rules and Regulations.

AVAILABLE

In all territory served by the Company.

APPLICABLE

For all Customers utilizing the services of the Company as defined and described in the General Rules and Regulations.

INTEREST ACCRUED ON NON-RESIDENTIAL CUSTOMER DEPOSITS (See Rules E and K)

5.5% per annum.

BILLING RATES (Rules C, E, F, H, J, M and Sch 201)

Trouble call, cause in Customer-owned equipment

Scheduled Crew Hours ⁽¹⁾ Other than Scheduled Crew Hours ⁽¹⁾ Returned Payment Charge	No charge \$270.00 \$ 25.00	
Special Meter Reading Charge (non-network)	\$ 30.00	(I)
Meter Test Charge	\$ 158.00	(I)
Late Payment Charge (monthly)	2.3% of delinquent balance	
Field Visit Charge ⁽²⁾	\$ 54.00	(I)
Bill History Information Service Charge	\$ 32.00	
(Not applicable when a billing dispute is filed with the		
Commission - see Rule F)		
Portfolio Enrollment Charge	\$ 5.00	
Customer Interval Data (12 months, formatted and analyzed)	Mutually agreed price	
Switching Fee	\$20.00	
Unauthorized Connection of Service / Tamper Fee	\$75.00	
Monthly Service Charge Sch 201	\$151.00	
Qualifying Facility 10 MW or Less ⁽³⁾		

⁽¹⁾ Scheduled Crew Hours - The Company's Scheduled Crew Hours for the above listed services are from 7:00 a.m. to 3:30 p.m., Monday through Friday, except for Company-recognized holidays. The Customer will be informed of and agree to the charges before Company personnel are dispatched.

(2) See Rule H, Section 2 for applicable conditions.

⁽³⁾ See Schedule 201 Monthly Service Charge. (Applicable only to new Standard Power Purchase Agreements after January 1, 2024).

(I)

(I)

(I)

(I)

SCHEDULE 300 (Continued)

PULSE OUTPUT METERING (Rule M)					
Installation of Standard Meter Option (1 or 2 outputs)	\$ 575.00				
Installation of Complex Meter Option (1 – 4 outputs)	\$1,525.00				
NON-NETWORK RESIDENTIAL METER RATES (Rule M)					
Installation of non-network meter (one time charge)	\$158.00				
Non-network Meter Read	\$30.00 per month				
METER RELOCATION RATES (Rule M)					
Single meter relocation Single meter relocation with Pole	Estimated Actual Costs Estimated Actual Costs				
MISCELLANEOUS EQUIPMENT RENTAL (Rule C)					
Rental of transformers, single-phase to three-phase inverters, capacitors, and other related equipment	1-2/3% per month of current replacement cost at time of installation				

TRANSFORMERS (Rule | Section 3)

Submersible Transformers

For applications that require submersible transformers, which include but are not limited to network service areas and densely populated urban areas, the charge will be the calculated difference in cost between submersible and pad mount transformer installations including the costs of future maintenance.

SCHEDULE 300 (Concluded)

LINE EXTENSIONS (Rule I) Continued		
Additional Services (Section 3) (applies solely to Residential Subdivisions in U	nderground Service Areas)	
Service Guarantee Wasted Trip Charge	\$ 100.00 \$ 203.00	(I)
SERVICE OF LIMITED DURATION (Rule L)		
Standard Temporary Service		
Service Connection Required:		
No permanent Customer obtained Permanent Customer obtained	\$1,225.00	(I)
Overhead Service Underground Service	\$725.00 \$733.00	(l) (l)
Underground Service	\$733.00	(I)
Existing service	\$930.00	(I)
Enhanced Temporary Service		
Fixed fee for initial 6-month period	\$1,069.00	(I)
Fixed fee per 6-month renewal	\$479.00	(I)
Temporary Area Lights	Estimated Actual Cost ⁽¹⁾	
PGE TRAINING		
Educational and Energy Efficiency (EE) trainir available to:	ng	

PGE Business Customer Non-PGE Business Customer No Charge⁽²⁾ Estimated Actual Cost⁽³⁾

⁽¹⁾ Based on install and removal labor for pole(s) and luminaire(s), including any construction costs (i.e., permitting, flagging, etc) and any facilities to energize luminaire(s). See Schedule 15 regarding the monthly energy and maintenance cost.

⁽²⁾ Charges may be assessed for training courses registered through the states of Oregon and Washington for electrical licensees.

⁽³⁾ Based on the cost associated with instructor, facility, food, and materials per attendee.

SCHEDULE 485 LARGE NONRESIDENTIAL COST OF SERVICE OPT-OUT (201 - 4,000 kW)

AVAILABLE

In all territory served by the Company.

APPLICABLE

To each Large Nonresidential Customer whose Demand has exceeded 200 kW more than six times in the preceding 13 months but has not exceeded 4,000 kW more than once in the preceding 13 months, or with seven months or less of service has not had a Demand exceeding 4,000 kW and who has previously enrolled in a long-term opt-out window. To obtain service under this schedule, Customers must initially enroll a minimum of 1 MWa determined by a demonstrated usage pattern such that projected usage for a full 12 months is at least 8,760,000 kWh (1 MWa) from one or more Service Points (SPs). Each SP must have a Facility Capacity of at least 250 kW. Customers with existing enrolled SPs meeting the 1 MWa criteria above may, in a subsequent enrollment window enroll additional SPs so long as the 250 kW Facility Capacity requirement is met. Service under this schedule is limited to the first 300 MWa that applies to Schedules 485, 489, 490, 491, 492, and 495. Beginning with the September 2004 Enrollment Period^{***} C, Customers have a minimum five-year option and a fixed three-year option.

MONTHLY RATE

The Monthly Rate will be the sum of the following charges at the applicable Delivery Voltage per SP*:

	Delivery Voltage		
	Secondary	Primary	
Basic Charge	\$880.00	\$750.00	(I)
Distribution Charges**			
The sum of the following:			
per kW of Facility Capacity			
First 200 kW	\$3.47	\$3.43	(I)
Over 200 kW	\$3.37	\$3.33	
per kW of monthly On-Peak Demand	\$1.73	\$1.71	
System Usage Charge			
per kWh	0.065 ¢	0.065 ¢	(I)

* See Schedule 100 for applicable adjustments.

** The Company may require a Customer with dedicated substation capacity and/or redundant distribution facilities to execute a written agreement specifying a higher minimum monthly Facility Capacity and monthly Demand for the SP.

*** A list of Enrollment Periods can be found in Schedule 129.

Advice No. 24-06 Issued February 29, 2024 Larry Bekkedahl, Senior Vice President

Effective for service on and after April 1, 2024

SCHEDULE 489 LARGE NONRESIDENTIAL COST-OF-SERVICE OPT-OUT (>4,000 kW)

AVAILABLE

In all territory served by the Company.

APPLICABLE

To each Large Nonresidential Customer whose Demand has exceeded 4,000 kW more than once within the preceding 13 months and who has previously enrolled in a long-term opt-out window. To obtain service under this schedule, Customers must initially enroll a minimum of 1 MWa determined by a demonstrated usage pattern such that projected usage for a full 12 months is at least 8,760,000 kWh (1 MWa) from one or more Service Points (SPs). Each SP must have a Facility Capacity of at least 250 kW. Customers with existing enrolled SPs meeting the 1 MWa criteria above may, in a subsequent enrollment window enroll additional SPs so long as the 250 kW Facility Capacity requirement is met. Service under this schedule is limited to the first 300 MWa that applies to Schedules 485, 489, 490, 491, 492, and 495. Beginning with the September 2004 Enrollment Period^{***} C, Customers have a minimum five-year option and a fixed three-year option.

MONTHLY RATE

The Monthly Rate will be the sum of the following charges at the applicable Delivery Voltage per SP*:

		Delivery Volt	age	
	Secondary	<u>Primary</u>	Subtransmission	
Basic Charge	\$4,190.00	\$4,140.00	\$5,860.00	(I)
Distribution Charges**				
The sum of the following:				
per kW of Facility Capacity				
First 4,000 kW	\$2.04	\$2.02	\$2.00	(I)
Over 4,000 kW	\$1.73	\$1.71	\$1.69	
per kW of monthly On-Peak Demand	\$1.73	\$1.71	\$0.13	
System Usage Charge				
per kWh	0.030 ¢	0.029 ¢	0.029 ¢	(I)

* See Schedule 100 for applicable adjustments.

** The Company may require a Customer with dedicated substation capacity and/or redundant distribution facilities to execute a written agreement specifying a higher minimum monthly Facility Capacity and monthly Demand for the SP.

*** A list of Enrollment Periods can be found in Schedule 129.

Advice No. 24-06 Issued February 29, 2024 Larry Bekkedahl, Senior Vice President

Effective for service on and after April 1, 2024

SCHEDULE 490 LARGE NONRESIDENTIAL COST-OF-SERVICE OPT-OUT (>4,000 kW and Aggregate to >30 MWa)

AVAILABLE

In all territory served by the Company.

APPLICABLE

To each Large Nonresidential Customer who meet the following conditions: 1) Individual account demand has exceeded 4,000 kW at least twice within the preceding 13 months, or with seven months or less of service has had a Demand exceeding 4,000 kW; and 2) where combined usage of all accounts meeting condition 1 for the Large Nonresidential Customer aggregate to at least 30MWa in a calendar year; and 3) the customer maintains a load factor of 80% or greater for each account; and 4) who has previously enrolled in a long-term opt-out window. To obtain service under this schedule, Customers must initially enroll a minimum of 1 MWa determined by a demonstrated usage pattern such that projected usage for a full 12 months is at least 8,760,000 kWh (1 MWa) from one or more Service Points (SPs). Each SP must have a Facility Capacity of at least 250 kW. Customers with existing enrolled SPs meeting the 1 MWa criteria above may, in a subsequent enrollment window^{***} enroll additional SPs so long as the 250 kW Facility Capacity requirement is met. Service under this schedule is limited to the first 300 MWa that applies to this and Schedules 485, 489, 490, 491, 492, and 495. Customers have a minimum five-year option and a fixed three-year option.

MONTHLY RATE

The Monthly Rate will be the sum of the following charges per SP*:

	Delivery Voltage			
	Primary	Subtransmission	/ 1	
Basic Charge	\$18,500.00	\$18,500.00	(1)	
Distribution Charges**				
The sum of the following:				
per kW of Facility Capacity			///	
First 4,000 kW	\$2.05	\$2.05	(1)	
Over 4,000 kW	\$1.74	\$1.74		
per kW of monthly on-peak Demand	\$1.71	\$0.13		
System Usage Charge				
per kWh	0.050 ¢	0.050¢	(I)	

^{*} See Schedule 100 for applicable adjustments.

The Company may require a Customer with dedicated substation capacity and/or redundant distribution facilities to execute a written agreement specifying a higher minimum monthly Facility Capacity and monthly Demand for the SP.

^{***} A list of Enrollment Periods can be found in Schedule 129.

STREETLIGHT POLES SERVICE OPTIONS (Continued) <u>Option B – Pole maintenance</u> (Continued)

Emergency Pole Replacement and Repair

The Company will repair or replace damaged streetlight poles that have been damaged due to the acts of vandalism, damage claim incidences and storm related events that cause a pole to become structurally unsound at no additional cost to the customer.

Without notice to the Customer, individual poles that are damaged or destroyed by unexpected events will be replaced on determination that the pole is unfit for further use as soon as reasonably possible. Replacement is subject to the Company's operating schedules and requirements.

Special Provisions for Option B - Poles

- 1. If damage occurs to any streetlighting pole more than two times in any 12-month period measured from the first incidence of damage that requires replacement, the Customer will be responsible to pay for future installations or mutually agree with the Company and pay to have the pole either completely removed or relocated.
- 2. Non-Standard or Custom poles are provided at the Company's discretion to allow greater flexibility in the choice of equipment. The Company will not maintain an inventory of this equipment and thus delays in maintenance may occur. The Company will order and replace the equipment subject to availability since non-standard and custom equipment is subject to obsolescence. The Customer will pay for any additional cost to the Company for ordering non-standard equipment.

MONTHLY RATE

The service rates for Option A and B lights include the following charges for each installed luminaire based on the Monthly kWhs applicable to each luminaire.

Distribution Charge

7.006 ¢ per kWh

(I)

MARKET BASED PRICING OPTION

Energy Supply

The Customer may elect to purchase Energy from an Electricity Service Supplier (ESS) (Direct Access Service) or from the Company. Such election will be for all of the Customer's Service Points (SPs) under this schedule.

REPLACEMENT OF NON-REPAIRABLE LUMINAIRES INSTALLATION LABOR RATES

Labor Rates	Rates Straight Time	
	\$132.00 per hour	\$170.00 per hour

(1) Per Article 20.2 of the Collective Bargaining Agreement Union No. 125 Contract, overtime is paid at the Overtime Rate for a minimum of one hour.

RATES FOR STANDARD LIGHTING High-Pressure Sodium (HPS) Only – Service Rates

		Nominal	Monthly	Ν	Ionthly Rate	es		
<u>Type of Light</u>	<u>Watts</u>	Lumens	<u>kWh</u>	<u>Option A</u>	Option B	Option C		
Cobrahead Power Doors **	100	9,500	43	*	*	\$3.01	(C)	(I)
							(D	
	400	50,000	163	*	*	11.42	(C)	(I)
Cobrahead, Non-Power	70	6,300	30	8.26	3.26	2.10		<i>/</i> IN
Door	70	0,300	30	0.20	3.20	2.10		(I)
	100	9,500	43	8.35	4.09	3.01		(I)
	150	16,000	62	*	5.43	4.34		(İ)
	200	22,000	79	*	6.67	5.53	(C)	(İ)
	250	29,000	102	*	8.28	7.15	(Ċ)	(İ)
	400	50,000	163	17.12	12.54	11.42	. ,	(İ)
Flood	250	29,000	102	*	*	7.15	(C)	(ĺ)
	400	50,000	163	*	*	11.42	(Ċ)	(İ)
Early American Post-Top	100	9,500	43	*	4.25	3.01	. ,	.,
Shoebox (Bronze color, flat	70	6,300	30	*	2.05	0.40		<i>/</i> N
Lens, or drop lens, multi-volt)					3.25	2.10	(C)	(I)
,	100	9,500	43	*	4.22	3.01		(I)
	150	16,000	62	*	5.60	4.34		(ĺ)
		-						•••

* Not offered.

** Service is only available to customers with total power doors luminaires in excess of 2,500.

RATES FOR STANDARD POLES

<u>Type of Pole</u>	Pole Length (feet)	Monthly I <u>Option A</u>	Rates <u>Option B</u>	
Fiberglass, Black, Bronze or Gray	20	\$5.69	\$0.19	(I)
Fiberglass, Black or Bronze	30	9.26	0.31	(I)
Fiberglass, Gray	30	9.26	0.31	(I)
Fiberglass, Smooth, Black or Bronze	18	6.09	0.20	(I)
Fiberglass, Regular	18	5.13	0.17	(I)
Black, Bronze, or Gray	35	8.98	0.30	
Aluminum, Regular with Breakaway Base	25	16.56	0.55	(N)
	30	16.90	0.56	(N)
	35	18.28	0.60	(I)
Aluminum, Smooth, Black, Pendant	23	18.65	0.61	(I)
Wood, Standard	30 to 35	6.92	0.23	(I)
Wood, Standard	40 to 55	8.10	0.27	(I)

RATES FOR CUSTOM LIGHTING

		Nominal	Monthly	Ν	Ionthly Rate	es	
<u>Type of Light</u>	<u>Watts</u>	<u>Lumens</u>	<u>kWh</u>	<u>Option A</u>	Option B	Option C	
Special Acorn-Types							
HPS	100	9,500	43	*	\$4.69	\$3.01	(C)(I)
HADCO Victorian, HPS	150	16,000	62	*	6.03	4.34	(C)(I)
	200	22,000	79	*	7.07	5.53	(C)(I)
	250	29,000	102	*	8.69	7.15	(C)(I)
HADCO Capitol Acorn, HPS	100	9,500	43	*	4.96	3.01	(C)(I)
	150	16,000	62	*	6.21	4.34	(I)
	200	22,000	79	*	7.51	*	(I)
Special Architectural Types							
HADCO Independence, HPS	100	9,500	43	*	4.64	3.01	(C)(I)
	150	16,000	62	*	*	4.34	(I) (D)
HADCO Techtra, HPS	150	16,000	62	*	*	4.34	(Ċ)(I)
	250	29,000	102	*	9.52	*	(I)
HADCO Westbrooke, HPS	70	6,300	30	*	3.87	*	(Ċ)(I)
	100	9,500	43	*	4.77	3.01	(C)(I)

* Not offered.

Effective for service on and after April 1, 2024

RATES FOR CUSTOM LIGHTING (Continued)

		Nominal	Monthly	ſ	Monthly Rat	es	
Type of Light	<u>Watts</u>	<u>Lumens</u>	<u>kWh</u>	Option A	Option B	Option C	
HADCO Westbrooke, HPS	150	16,000	62	*	\$6.29	*	(R)
	200	22,000	79	*	6.52	*	(I)
	250	29,000	102	*	8.89	*	(ĺ)
Special Types							
							(D)
Option C Only **							. ,
Ornamental Acorn Twin	85	9,600	64	*	*	\$4.48	(I)
Ornamental Acorn	55	2,800	21	*	*	1.47	(I)
Ornamental Acorn Twin	55	5,600	42	*	*	2.94	(ĺ)
Composite, Twin	140	6,815	54	*	*	3.78	(ĺ)
-	175	9,815	66	*	*	4.62	(İ)

RATES FOR CUSTOM POLES

	Monthly Rates						
<u>Type of Pole</u>	Pole Length	Option A	<u>Option B</u>				
	<u>(feet)</u>						
Aluminum, Regular	25	\$9.77	\$0.32	(I)			
	30	11.16	0.37	(I)			
	35	12.87	0.42	(I)			
Aluminum Davit	25	10.40	0.34	(I)			
	30	11.67	0.38	(I)			
	35	13.29	0.44	(I)			
	40	17.04	0.56	(İ)			
Aluminum Double Davit	30	12.91	0.43	(l)			
Aluminum, Fluted Ornamental	14	9.14	0.30	(I)			

* Not offered.

** Rates are based on current kWh energy charges.

RATES FOR CUSTOM POLES (Continued)

	Monthly Rates					
Type of Pole	Pole Length	Option A	Option B			
	<u>(feet)</u>					
Aluminum, Smooth Techtra Ornamental	18	\$19.46	\$0.64	(I)		
Aluminum, Fluted Ornamental	16	9.48	0.31	(I)		
Aluminum, Double-Arm, Smooth Ornamental	25	15.40	0.51	(I)		
Aluminum, Fluted Westbrooke	18	18.32	0.60	(I)		
Aluminum, Non-Fluted Ornamental, Pendant	18	18.21	0.60	(I)		
Fiberglass, Fluted Ornamental Black	14	12.05	0.40	(I)		
Fiberglass, Anchor Base, Gray or Black	35	12.15	0.40	(I)		
Fiberglass, Anchor Base (Color may vary)	25	10.89	0.36	(I)		
	30	13.24	0.44	(I)		

SERVICE RATE FOR OBSOLETE LIGHTING

The following equipment is <u>not</u> available for new installations under Options A and B. Tothe extent feasible, maintenance will be provided. Obsolete Lighting will be replaced with the Customer's choice of Standard or Custom equipment. The Customer will then be billed at the appropriate Standard or Custom rate. If an existing mercury vapor luminaire requires the replacement of a ballast, the unit will be replaced with a corresponding HPS unit.

		Nominal	Monthly	Ν	Ionthly Rate	es	
Type of Light	<u>Watts</u>	Lumens	<u>kWh</u>	Option A	Option B	Option C	
Cobrahead, Metal Halide	150	10,000	60	*	*	\$4.20	(I)
Cobrahead, Mercury Vapor	100	4,000	39	*	*	2.73	(I)
	175	7,000	66	*	\$5.69	4.62	(C)(I)
	250	10,000	94	*	*	6.59	(I)
	400	21,000	147	*	*	10.30	(C)(I)
	1,000	55,000	374	\$31.98	27.40	26.20	(I)
Holophane Mongoose,	150	16,000	62	*	6.01	*	(I)
HPS	250	29,000	102	*	8.95	*	(i)

* Not offered.

SERVICE RATE FOR OBSOLETE LIGHTING (Continued)

<u>Type of Light</u> Special Box Similar to GE	<u>Watts</u>	Nominal <u>Lumens</u>	Monthly <u>kWh</u>	N <u>Option A</u>	Ionthly Rate Option B	es <u>Option C</u>	
"Space-Glo" HPS	70	6,300	30	\$8.59	*	*	(I)
Mercury Vapor	175	7,000	66	*	\$5.77	\$4.62	(C)(I)
Special box, Anodized Aluminum							
Similar to GardCo Hub							
HPS	70	6,300	30	*	*	2.10	(I) (D)
	150	16,000	62	*	*	4.34	(D) (I)
	250	29,000	102	*	*	7.15	(1)
Metal Halide	250	20,500	99	*	7.89	6.94	(I)
	475	40.000	- 4	ч	*	4.07	(D)
Cobrahead, Metal Halide	175	12,000	71	*	*	4.97	(I)
Flood, Metal Halide	400	40,000	156	*	*	10.93	(C)(I)
Special Architectural Types KIM SBC Shoebox, HPS	150	16,000	62	*	5.28	4.34	(I)
KIM Archetype, HPS	250	29,000	102	*	8.97	7.15	(I)
31 ,	400	50,000	163	*	13.59	11.42	(i)

* Not offered

SERVICE RATE FOR OBSOLETE LIGHTING (Continued)

		Nominal	Monthly	Ν	Ionthly Rat	es	
Type of Light	<u>Watts</u>	Lumens	kWh	Option A	Option B	Option C	
Special Acorn-Type, HPS	70	6,300	30	*	\$3.57	*	(C)(I)
Special GardCo Bronze							
Alloy HPS	70	5,000	30	*	*	\$2.10	(I)
Mercury Vapor	175	7,000	66	*	*	4.62	(I) (I)
		.,					(-)
Early American Post-Top,							
HPS							
Black	70	6,300	30	*	3.16 *	2.10	(C)(I)
Rectangle Type	200	22,000	79		*	5.53	(I)
Incandescent	92	1,000	31	*		2.17	(I)
	182	2,500	62	*	*	4.34	(I)
Town and Country Post-Top							(a) (1)
Mercury Vapor	175	7,000	66	*	5.72	4.62	(C)(I)
							(D)
Flood, HPS	200	22,000	79	*	6.69	5.53	(D) (C)(I)
Special Types Customer-	200	22,000	19		0.09	5.55	(0)(1)
Owned & Maintained							
Ornamental, HPS	100	9,500	43	*	*	3.01	(I)
	Twin	-		*	*		(I)
Twin ornamental, HPS	100	9,500	86	~	X	6.03	.,
Compact Fluorescent	28	N/A	12	*	*	0.84	(I)

* Not offered.

Effective for service on and after April 1, 2024

RATES FOR OBSOLETE LIGHTING POLES

		Monthly Rates			
Type of Pole	Poles Length (feet)	Option A	Option B		
Aluminum Post	30	\$5.23	*	(I)	
Aluminum, Painted Ornamental	35	*	\$0.44	(I)	
Aluminum, Regular	16	5.28	0.17	(I)	
Concrete, Ornamental	35 or less	9.66	0.32	(I)	
Fiberglass, Direct Bury with Shroud	18	7.78	0.26	(I)	
Steel, Painted Regular **	25	9.66	0.32	(I)	
Steel, Painted Regular **	30	11.01	*	(I)(C)	
Steel, Unpainted 6-foot Mast Arm **	30	*	0.36	(I)	
Steel, Unpainted 8-foot Mast Arm **	35	*	0.44	(I)	
Wood, Laminated without Mast Arm	20	*	0.19	(I)	
Wood, Curved Laminated	30	*	0.26	(I)	
Wood, Painted Underground	35	6.85	0.23	(I)	

* Not offered.

** Maintenance does not include replacement of rusted steel poles.

SERVICE RATES FOR ALTERNATIVE LIGHTING

The purpose of this series of luminaires is to provide lighting utilizing the latest in technological advances in lighting equipment. The Company does not maintain an inventory of this equipment, and so delays with maintenance are likely. This equipment is more subject to obsolescence since it is experimental and yet to be determined reliable or cost effective. The Company will order and replace the equipment subject to availability.

		Nominal	Monthly	N				
<u>Type of Light</u>	<u>Watts</u>	<u>Lumens</u>	<u>kWh</u>	<u>Option A</u>	Option B	<u>Option C</u>		
Special Architectural Types Including Philips QL								
Induction Lamp Systems								
HADCO Victorian, QL	85	6,000	32	*	*	\$2.24	(I)	
	165	12,000	60	*	*	4.20	(I)	
	165	12,000	60	*	\$5.27	4.20	(C)(I)	

SCHEDULE 492 TRAFFIC SIGNALS COST OF SERVICE OPT-OUT

AVAILABLE

In all territory served by the Company.

APPLICABLE

To municipalities or agencies of federal or state governments served on Schedule 92, who purchase Electricity from an Electricity Service Supplier (ESS) for traffic signals and warning facilities in systems containing at least 500 intersections on public streets and highways, where funds for payment of Electricity are provided through taxation or property assessment. This schedule is available only to those governmental agencies receiving service under Schedule 92 as of September 30, 2001. Service under this schedule is limited to the first 300 MWa that applies to Schedules 485, 489, 490, 491, 492, and 495

CHARACTER OF SERVICE

Sixty-hertz alternating current of such phase and voltage as the Company may have available.

MONTHLY RATE

The charge per Service Point (SP)* is:

Distribution Charge

1.861 ¢ per kWh

(I)

See Schedule 100 for applicable adjustments.

MARKET BASED PRICING OPTION

Energy Supply

The Customer may elect to purchase Energy from an Electricity Service Supplier (ESS) (Direct Access Service) or from the Company. Such election will be for all of the Customer's SPs under this schedule.

Direct Access Service

In addition to the above charges, the Customer is subject to charges from its serving ESS for Electricity, Transmission and other services as well as any other charges specified in the service agreement between the Customer and the ESS.

STREETLIGHT POLES SERVICE OPTIONS

Option A and Option B - Poles

See Schedule 91/491/591 for Streetlight poles service options.

MONTHLY RATE

The service rates for Option A and Option B lights include the following charges for each installed luminaire based on the Monthly kWhs applicable to each luminaire.

Distribution Charge

7.006 ¢ per kWh

(I)

MARKET BASED PRICING OPTION

Energy Supply

The Customer may elect to purchase Energy from an Electricity Service Supplier (ESS) (Direct Access Service) or from the Company. Such election will be for all of the Customer's Service Points (SPs) under this schedule.

Direct Access Service

In addition to the above charges, the Customer is subject to charges from its serving ESS for Electricity, Transmission and other services as well as any other charges specified in the service agreement between the Customer and the ESS.

Company Supplied Energy

Upon not less than five business days notice, the Customer may choose the Company Supplied Energy Charge option. The election of this option will be effective on the next regularly scheduled meter reading date, but with not less than a five business day notice to the Company prior to the scheduled meter read date.

The Company Supplied Energy Option is the Intercontinental Exchange Mid-Columbia Daily on- and off-peak Electricity Firm Price Index (ICE-Mid-C Index) plus 2 mills per kWh plus losses. If prices are not reported for a particular day or days, the average of the immediately preceding and following reported days' on- and off-peak prices will be used to determine the price for the non-reported period. Prices reported with no transaction volume or as "surveybased" will be considered reported.

REPLACEMENT OF NON-REPAIRABLE LUMINAIRES INSTALLATION LABOR RATES

Labor Rates ⁽¹⁾

Straight Time

Overtime

\$132.00 per hour

\$170.00 per hour

(1) Per Article 20.2 of the Collective Bargaining Agreement Union No. 125 Contract, overtime is paid at the Overtime Rate for a minimum of one hour.

RATES FOR STANDARD LIGHTING

Light-Emitting Diode (LED) Only – Option A and Option B Service Rates

LED lighting is new to the Company and pricing is changing rapidly. The Company may adjust rates under this schedule based on actual frequency of maintenance occurrences and changes in material prices.

•		Nominal	Monthly	Monthly	Monthly Rates		
<u>Type of Light</u>	<u>Watts</u>	<u>Lumens</u>	<u>kWh</u>	Option A	Option B		
Roadway LED	>20-25	3,000	8	\$5.91	\$0.95	(I)(I)	
	>25-30	3,470	9	5.98	1.02		
	>30-35	2,530	11	6.39	1.16		
	>35-40	4,245	13	6.26	1.30		
	>40-45	5,020	15	6.57	1.44		
	>45-50	3,162	16	6.63	1.51		
	>50-55	3,757	18	7.05	1.65		
	>55-60	4,845	20	6.92	1.79		
	>60-65	4,700	21	6.99	1.86		
	>65-70	5,050	23	7.88	2.01		
	>70-75	7,640	25	8.05	2.15		
	>75-80	8,935	26	8.12	2.22		
	>80-85	9,582	28	8.26	2.36		
	>85-90	10,230	30	8.40	2.50		
	>90-95	9,928	32	8.54	2.64		
	>95-100	11,719	33	8.61	2.71		
	>100-110	7,444	36	8.63	2.92		
	>110-120	12,340	39	9.03	3.13		
	>120-130	13,270	43	9.31	3.41		
	>130-140	14,200	46	9.91	3.63		
	>140-150	15,250	50	12.17	3.95		
	>150-160	16,300	53	12.38	4.16		
	>160-170	17,300	56	12.59	4.37		
	>170-180	18,300	60	12.53	4.64		
	>180-190	19,850	63	13.08	4.86		
	>190-200	21,400	67	12.52	5.12	(I)(I)	
	>200-210	27,033	70	12.80	5.33	(N)	
	>210-220	28,535	74	13.87	5.63	(N)	
	>220-230	30,017	77	14.08	5.84	(N)	
	>230-240	30,800	81	14.36	6.12	(N)	
	>240-250	31,507	84	15.08	6.35	(N)	

RATES FOR DECORATIVE LIGHTING

Light-Emitting Diode (LED) Only – Option A and Option B Service Rates

			Nominal	Monthly	Monthly	y Rates	
	Type of Light	<u>Watts</u>	<u>Lumens</u>	<u>kWh</u>	Option A	Option B	
Acorn							
LED		>35-40	3,262	13	\$14.63	\$1.44	(I)(I)
		>40-45	3,500	15	14.77	1.58	
		>45-50	5,488	16	12.23	1.61	
		>50-55	4,000	18	14.98	1.79	
		>55-60	4,213	20	15.12	1.93	
		>60-65	4,273	21	15.19	2.00	
		>65-70	4,332	23	14.96	2.14	
		>70-75	4,897	25	15.47	2.28	(I)(I)
		>90-75	8,100	32	16.00	2.81	(N)
HADC	CO LED	70	5,120	24	18.99	2.28	(I)(I)
Pendan	t LED (Non-Flared)	36	3,369	12	15.16	1.38	(R)(I)
	· · · ·	53	5,079	18	16.72	1.82	(R)
		69	6,661	24	16.91	2.24	(R)
		85	8,153	29	17.82	2.60	(R)(I)
Pendan	t LED (Flared)	>35-40	3,369	13	14.65	1.44	(R)(I)
i ondan		>40-45	3,797	15	15.65	1.60	(I)
		>45-50	4,438	16	15.72	1.67	(I)
		>50-55	5,079	18	18.63	1.86	(I)
		>55-60	5,475	20	15.14	1.93	(R)
		>60-65	6,068	21	18.84	2.07	(I)
		>65-70	6,661	23	18.09	2.19	(i)
		>70-75	7,034	25	15.49	2.28	(Ŕ)
		>75-80	7,594	26	18.52	2.41	Ì)
		>80-85	8,153	28	18.66	2.55	ί)(I)
Post-To	p, American Revolution						
LED	p, , anonocin i to roladori	>30-35	3,395	11	7.91	1.19	(R)(l)
		>45-50	4,409	16	8.26	1.54	(R)(I)
Flood L	ED	>80-85	10,530	28	9.37	2.38	(I)(I)
		>120-130	16,932	43	10.97	3.44	(İ)(İ)
		>180-190	23,797	63	13.58	4.86	(İ)(İ)
		>320-330	46,802	112	21.47	8.41	(Ń)
		>330-340	48,692	116	21.75	8.69	(N)
		>340-350	50,145	119	21.96	8.90	(N)
		>350-360	51,598	123	22.24	9.18	(N)
		>370-380	48,020	127	22.52	9.46	(N)

Effective for service on and after April 1, 2024

SCHEDULE 515 OUTDOOR AREA LIGHTING DIRECT ACCESS SERVICE

AVAILABLE

In all territory served by the Company.

APPLICABLE

To Nonresidential Customers purchasing Direct Access Service for outdoor area lighting.

CHARACTER OF SERVICE

Lighting services, which consist of the provision of Company-owned luminaires mounted on Company-owned poles, in accordance with Company specifications as to equipment, installation, maintenance and operation.

The Company will replace lamps on a scheduled basis. Subject to the Company's operating schedules and requirements, the Company will replace individual burned-out lamps as soon as reasonably possible after the Customer or Electricity Service Supplier (ESS) notifies the Company of the burn-out.

MONTHLY RATE

The service rates below include the following charges for each installed luminaire based on the Monthly kWhs applicable to each luminaire.

Distribution Charge	7.006 ¢ per kWh				
Rates for Area Lighting			Monthly	Monthly Data ⁽¹⁾	
<u>Type of Light</u> Cobrahead	<u>Watts</u>	Lumens	Monthly <u>kWh</u>	Monthly Rate ⁽¹⁾ <u>Per Luminaire</u>	
Mercury Vapor	175	7,000	66	\$9.79 ⁽²⁾	(I)
5	400	21,000	147	16.12 ⁽²⁾	Ĭ
	1,000	55,000	374	31.90 ⁽²⁾	
HPS	70	6,300	30	8.18 ⁽²⁾	
	100	9,500	43	8.27	
	150	16,000	62	9.68	
	200	22,000	79	11.38	
	250	29,000	102	12.65	
	310	37,000	124	14.30 ⁽²⁾	
	400	50,000	163	17.04	(I)

(1) See Schedule 100 for applicable adjustments.

(2) No new service.

Advice No. 24-06 Issued February 29, 2024 Larry Bekkedahl, Senior Vice President

Effective for service on and after April 1, 2024

MONTHLY RATE (Continued) <u>Rates for Area Lighting</u> (Continued)

Type of Light	<u>Watts</u>	Lumens	Monthly <u>kWh</u>	Monthly Rate ⁽¹⁾ <u>Per Luminaire</u>	
Flood , HPS	100 200	9,500 22,000	43 79	\$8.15 ⁽²⁾ 12.83 ⁽²⁾	(I)
Shoebox, HPS (bronze color, flat lens, or drop lens, multi-volt)	250 250 400 70 100 150	29,000 50,000 6,300 9,500 16,500	102 163 30 43 62	14.61 18.78 7.98 9.48 11.27	
Special Acorn Type, HPS	100	9,500	43	14.15	
HADCO Victorian, HPS	150	16,500	62	15.50	
Early American Post-Top, HPS, Black	100	9,500	43	9.79	
Special Types Cobrahead, Metal Halide Cobrahead, Metal Halide Flood, Metal Halide Flood, Metal Halide Flood, HPS HADCO Independence, HPS HADCO Techtra, HPS	150 175 350 400 750 100	10,000 12,000 30,000 40,000 105,000 9,500 9,500	60 71 139 156 285 43 43	11.88 10.92 18.31 17.13 30.72 13.81 20.94	
	150	16,000	62	23.11	(I)

(1) See Schedule 100 for applicable adjustments.

MONTHLY RATE (Continued) Rates for Area Lighting (Continued)

Rates for Area Lighting (C	Continued)		Monthly	Monthly Data(1)	
Type of Light	<u>Watts</u>	Lumens	Monthly <u>kWh</u>	Monthly Rate ⁽¹⁾ <u>Per Luminaire</u>	
Acorn	valls	Lumens	<u>NVVII</u>		
LED	>35-40	3,262	13	\$14.55	(I)
LLD	>40-45	3,500	15	14.69	
	>45-50	5,488	16	12.15	
	>50-55	4,000	18	14.90	
	>55-60	4,213	20	15.04	
	>60-65	4,273	21	15.11	
	>65-70	4,332	23	14.88	
	>70-75	4,897	25	15.39	(İ)
	>91-100	8,100	32	15.92	(N)
HADCO LED	70	5,120	24	18.91	(I)
Roadway LED	>20-25	3,000	8	5.83	(I)
	>25-30	3,470	9	5.90	(I)
	>30-35	2,530	11	6.31	
	>35-40	4,245	13	6.18	
	>40-45	5,020	15	6.49	
	>45-50	3,162	16	6.55	
	>50-55	3,757	18	6.97	
	>55-60	4,845	20	6.84	
	>60-65	4,700	20	6.91	
	>65-70	5,050	23	7.80	
	>70-75	7,640	25	7.97	
	>75-80	8,935	26	8.04	
	>80-85	9,582	28	8.18	
	>85-90	10,230	30	8.32	
	>90-95	9,928	32	8.46	
	>95-100	11,719	33	8.53	
	>100-110	7,444	36	8.54	
	>110-120	12,340	39	8.95	
	>120-130	13,270	43	9.23	
	>130-140	14,200	46	9.83	
	>140-150	15,250	50	12.09	(I)
	>150-160	16,300	53	12.30	(I)(Ň)
	>160-170	17,300	56	12.51	(I)(M)
	>170-180	18,300	60	12.45	Ì)(Μ)
	>180-190	19,850	63	13.00	(I)(M)
	>190-200	21,400	67	12.44	(I)(M)
	>200-210	27,033	70	12.73	(Ń)
	>210-220	28,535	74	13.79	(N)
	>220-230	30,017	77	14.00	(N)

(1) See Schedule 100 for applicable adjustments.

Advice No. 24-06 Issued February 29, 2024 Larry Bekkedahl, Senior Vice President

Effective for service on and after April 1, 2024

MONTHLY RATE (Continued) Rates for Area Lighting (Continued)

(• • • • • • • • • • • • • • • •	,		Monthly	Monthly Rate ⁽¹⁾	
Type of Light	Watts	Lumens	<u>kWh</u>	Per Luminaire	
Roadway LED (Cont)	>230-240	30,800	81	\$14.28	(N)
, , ,	>240-250	31,507	84	15.00	(N)
Pendant LED (Non-Flare)	36	3,369	12	15.08	(R)
	53	5,079	18	16.64	(R)
	69	6,661	24	16.83	(R)
	85	8,153	29	17.74	(R)
Pendant LED (Flare)	>35-40	3,369	13	14.57	(R)
	>40-45	3,797	15	15.57	(I)
	>45-50	4,438	16	15.64	(I)
	>50-55	5,079	18	18.55	(I)
	>55-60	5,475	20	15.06	(R)
	>60-65	6,068	21	18.76	(I)
	>65-70	6,661	23	18.01	(I)
	>70-75	7,034	25	15.41	(R)
	>75-80	7,594	26	18.44	(I)
	>80-85	8,153	28	18.58	(I)
CREE XSP LED	>20-25	2,529	8	5.99	(I)
	>30-35	4,025	11	6.20	(I)
	>40-45	3,819	15	6.48	(I)
	>45-50	4,373	16	6.61	(I)
	>55-60	5,863	20	6.89	(I)
	>65-70	9,175	23	7.65	(I)
	>90-95	8,747	32	8.28	(I)
	130-140	18,700	46	10.77	(I)
Post-Top, American Revolution					
LED	>30-35	3,395	11	7.82	(R)
	>45-50	4,409	16	8.17	(R)
		40 500	00	0.00	()
Flood LED	>80-85	10,530	28	9.29	(I)
	120-130	16,932	43	10.89	(I)
	180-190	23,797	63	13.50	(I)
	321-330	46,802	112	21.39	(N)
	331-340	48,692	116	21.67	(N)
	341-350	50,145	119	21.88	(N)
	351-360	51,598	123	22.16	(N)
	370-380	48,020	127	22.41	(I)

(1) See Schedule 100 for applicable adjustments.

Advice No. 24-06 Issued February 29, 2024 Larry Bekkedahl, Senior Vice President

Effective for service on and after April 1, 2024

MONTHLY RATE (Continued) <u>Rates for Area Lighting</u> (Continued) Rates for Area Light Poles ⁽²⁾			
Type of Pole	Pole Length (feet)	Monthly Rate Per Pole	
Wood, Standard	35 or less 40 to 55	\$6.64 7.82	(I)
Wood, Painted Underground Wood, Curved laminated	35 or less 30 or less	6.57 ⁽³⁾ 7.73 ⁽³⁾	
Aluminum, Regular	16 25	5.07 9.42	
Aluminum, Fluted Ornamental	30 35 14	10.81 12.52 8.93	
Aluminum, Fluted Ornamental	16	9.27	
Aluminum Davit	25 30 35 40	10.05 11.32 12.95 16.62	
Aluminum Double Davit Aluminum, Smooth Techtra Ornamental	30 18	12.56 19.11	
Fiberglass Fluted Ornamental; Black Fiberglass, Regular	14	11.77	
Black Gray or Bronze Black, Gray, or Bronze	20 30 35	5.48 8.91 8.70	
Fiberglass, Anchor Base, Gray or Black Fiberglass, Anchor Base (Color may vary)	35 25 30	11.87 10.55 12.89	
Fiberglass, Direct Bury with Shroud Aluminum, Regular with Breakaway Base Aluminum, Double-Arm, Smooth Ornamental Aluminum, Smooth, Black, Pendant Aluminum, Regular with Breakaway Base	18 35 25 23 25 30	7.43 17.93 15.05 18.30 16.56 16.90	(I) (N) (N)

(2) No pole charge for luminaires placed on existing Company-owned distribution poles.

(3) No new service.

INSTALLATION CHARGE

See Schedule 300 regarding the installation of conduit on wood poles.

Advice No. 24-06 Issued February 29, 2024 Larry Bekkedahl, Senior Vice President

Effective for service on and after April 1, 2024

SCHEDULE 532 SMALL NONRESIDENTIAL DIRECT ACCESS SERVICE

AVAILABLE

In all territory served by the Company.

APPLICABLE

To Small Nonresidential Customers who have chosen to receive Electricity from an Electricity Service Supplier (ESS).

CHARACTER OF SERVICE

Sixty-hertz alternating current of such phase and voltage as the Company may have available.

MONTHLY RATE

The sum of the following charges per Service Point (SP)*:

<u>Basic Charge</u> Single Phase Three Phase	\$24.00 \$33.00	(I) (I)
<u>Distribution Charge</u> First 5,000 kWh Over 5,000 kWh	7.159 ¢ per kWh 3.238 ¢ per kWh	(I) (I)

* See Schedule 100 for applicable adjustments.

ESS CHARGES

In addition to the above charges, the Customer is subject to charges from its serving ESS for Electricity, transmission and other services as well as any other charges specified in the service agreement between the Customer and the ESS. If the Customer chooses to receive an ESS Consolidated Bill, the Company's charges for Direct Access Service are not required to be separately stated on an ESS Consolidated Bill.

ADJUSTMENTS

Service under this schedule is subject to adjustments approved by the Commission. Adjustments include those summarized in Schedule 100.

SCHEDULE 538 LARGE NONRESIDENTIAL OPTIONAL TIME-OF-DAY DIRECT ACCESS SERVICE

AVAILABLE

In all territory served by the Company.

APPLICABLE

This optional schedule is applicable to Large Nonresidential Customers who have chosen to receive service from an Electricity Service Supplier (ESS), and: 1) served at Secondary Demand Voltage whose Demand has not exceeded 200 kW more than six times in the preceding 13 months and has not exceeded 4,000 kW more than once in the preceding 13 months, or with seven months or less of service has not had a Demand exceeding 4,000 kW; or 2) who were receiving service on Schedule 38 as of December 31, 2015.

MONTHLY RATE

The sum of the following charges per Service Point (SP)*:

Basic Charge		
Single Phase	\$50.00	(I)
Three Phase	\$60.00	(N)
Distribution Charge	9.286 ¢ per kWh	(I)

* See Schedule 100 for applicable adjustments.

MINIMUM CHARGE

The Minimum Charge will be the Basic Charge. In Addition, the Company may require the Customer to execute a written agreement specifying a higher Minimum Charge if necessary, to justify the Company's investment in service facilities.

REACTIVE DEMAND

In addition to the Monthly Rate, the Customer will pay 50¢ for each kilovolt-ampere of Reactive Demand in excess of 40% of the maximum Demand. Such charge is separate from and in addition to the Minimum Charge specified.

ADJUSTMENTS

Service under this schedule is subject to adjustments approved by the Commission. Adjustments include those summarized in Schedule 100.

SCHEDULE 549 IRRIGATION AND DRAINAGE PUMPING LARGE NONRESIDENTIAL DIRECT ACCESS SERVICE

AVAILABLE

In all territory served by the Company.

APPLICABLE

To Large Nonresidential Customers who have chosen to receive Electricity from an Electricity Service Supplier (ESS) for irrigation and drainage pumping; may include other incidental service if an additional meter would otherwise be required.

CHARACTER OF SERVICE

Sixty-hertz alternating current of such phase and voltage as the Company may have available.

MONTHLY RATE

The sum of the following charges per Service Point (SP)*:

\$60.00	(I)
No Charge	
-	
13.158 ¢ per kWh	(I)
11.158 ¢ per kWh	(I)
	No Charge 13.158 ¢ per kWh

* See Schedule 100 for applicable adjustments.

** Summer Months and Winter Months commence with meter readings as defined in Rule B.

ESS CHARGES

In addition to the above charges, the Customer is subject to charges from its serving ESS for Electricity, transmission and other services as well as any other charges specified in the service agreement between the Customer and the ESS. If the Customer chooses to receive an ESS Consolidated Bill, the Company's charges for Direct Access Service are not required to be separately stated on an ESS Consolidated Bill.

SCHEDULE 575 PARTIAL REQUIREMENTS SERVICE DIRECT ACCESS SERVICE

AVAILABLE

In all territory served by the Company.

APPLICABLE

To Large Nonresidential Customers who receive Electricity Service from an Electricity Service Supplier (ESS) and who supply all or some portion of their load by self generation operating on a regular basis, where the self-generation has a total nameplate rating of 2 MW or greater. A Large Nonresidential Customer is a Customer that has exceeded 30 kW at least twice within the preceding 13 months, or with seven months or less of service has had a Demand exceeding 30 kW.

CHARACTER OF SERVICE

Sixty-hertz alternating current of such phase and voltage as the Company may have available.

MONTHLY RATE

The sum of the following charges at the applicable Delivery Voltage per Service Point (SP)*:

	Secondary	<u>Delivery Vo</u> Primary	<u>ltage</u> Subtransmission	
Basic Charge	<u>Secondary</u>	Finary	Subtransmission	
Three Phase Service	\$4,190.00	\$4,140.00	\$5,860.00	(I)
Distribution Charge	. ,	. ,	. ,	
The sum of the following:				
per kW of Facility Capacity				
First 4,000 kW	\$2.04	\$2.02	\$2.00	(I)
Over 4,000 kW	\$1.73	\$1.71	\$1.69	(I)
per kW of monthly Peak Demand**	\$1.73	\$1.71	\$0.13	(I)(C)
Generation Contingency Reserves Charges***				
Spinning Reserves				
per kW of Reserved Capacity > 1,000 kW	\$0.234	\$0.234	\$0.234	
Supplemental Reserves				
per kW of Reserved Capacity > 1,000 kW	\$0.234	\$0.234	\$0.234	
System Usage Charge			/	<i>(</i>)
per kWh	0.030¢	0.029 ¢	0.029¢	(I)

* See Schedule 100 for applicable adjustments.

** Peak hours are between 6:00 a.m. and 10:00 p.m. Monday through Saturday.

(C)

*** Not applicable when ESS is providing Energy Regulation and Imbalance services as described in Schedule 600.

SCHEDULE 576R ECONOMIC REPLACEMENT POWER RIDER DIRECT ACCESS SERVICE

PURPOSE

To provide Customers served on Schedule 575 with the option for delivery of Energy from the Customer's Electricity Service Supplier (ESS) to replace some, or all of the Customer's on-site generation when the Customer deems it is more economically beneficial than self generating.

AVAILABLE

In all territory served by the Company.

APPLICABLE

To Large Nonresidential Customers served on Schedule 575.

CHARACTER OF SERVICE

Sixty-hertz alternating current of such phase and voltage as the Company may have available.

MONTHY RATE

The following charges are in addition to applicable charges under Schedule 575:*

	Delivery Voltage				
	<u>Secondary</u>	Primary	Subtransmission		
Daily Economic Replacement Power (ERP)					
Demand Charge					
per kW of Daily ERP Demand					
during Peak hours per day**	\$0.059	\$0.058	\$0.005	(C)	
Transaction Fee					
per Energy Needs Forecast (ENF)					
submission or revision	\$50.00	\$50.00	\$50.00		

* See Schedule 100 for applicable adjustments.

** Peak hours are between 6:00 a.m. and 10:00 p.m. Monday through Saturday.

SCHEDULE 583 LARGE NONRESIDENTIAL DIRECT ACCESS SERVICE (31 – 200 kW)

AVAILABLE

In all territory served by the Company.

APPLICABLE

To each Large Nonresidential Customers whose Demand has not exceeded 200 kW more than six times in the preceding 13 months and has not exceeded 4,000 kW more than once in the preceding 13 months, or with seven months or less of service has not had a Demand exceeding 4,000 kW and who has chosen to receive Electricity from an Electricity Service Supplier (ESS).

CHARACTER OF SERVICE

Sixty-hertz alternating current of such phase and voltage as the Company may have available.

MONTHLY RATE

The sum of the following charges at the applicable Delivery Voltage per Service Point (SP)*:

Basic Charge		
Single Phase Service	\$50.00	(I)
Three Phase Service	\$60.00	(I)
Distribution Charges**		
The sum of the following:		
per kW of Facility Capacity		
First 30 kW	\$6.31	(I)
Over 30 kW	\$6.21	(I)
per kW of monthly Peak Demand***	\$1.73	(I)(C)
System Usage Charge		
per kWh	1.112 ¢	(I)
•	,	

* See Schedule 100 for applicable adjustments.

** The Company may require a Customer with dedicated substation capacity and/or redundant distribution facilities to execute a written agreement specifying a higher minimum monthly Facility Capacity and monthly Demand for the SP.
 *** Peak Demand hours are between 6:00 a.m. and 10:00 p.m. Monday through Saturday.

(N)

SCHEDULE 585 LARGE NONRESIDENTIAL DIRECT ACCESS SERVICE (201 – 4,000 kW)

AVAILABLE

In all territory served by the Company.

APPLICABLE

To each Large Nonresidential Customers whose Demand has exceeded 200 kW more than six times in the preceding 13 months and has not exceeded 4,000 kW more than once in the preceding 13 months, or with seven months or less of service has not had a Demand exceeding 4,000 kW and who has chosen to receive Electricity from an Electricity Service Supplier (ESS).

CHARACTER OF SERVICE

Sixty-hertz alternating current of such phase and voltage as the Company may have available.

MONTHLY RATE

The sum of the following charges at the applicable Delivery Voltage per Service Point (SP)*:

	Delivery Voltage		
	Secondary	Primary	//)
Basic Charge	\$880.00	\$750.00	(1)
Distribution Charges**			
The sum of the following:			
per kW of Facility Capacity			<i>(</i> 1)
First 200 kW	\$3.47	\$3.43	(I)
Over 200 kW	\$3.37	\$3.33	(I)
per kW of monthly Peak Demand***	\$1.73	\$1.71	(I)(C)
System Usage Charge			
per kWh	0.065 ¢	0.065 ¢	(I)

^{*} See Schedule 100 for applicable adjustments.

The Company may require a Customer with dedicated substation capacity and/or redundant distribution facilities to execute a written agreement specifying a higher minimum monthly Facility Capacity and monthly Demand for the SP.
 Peak Demand hours are between 6:00 a.m. and 10:00 p.m. Monday through Saturday.

⁽N)

SCHEDULE 589 LARGE NONRESIDENTIAL DIRECT ACCESS SERVICE (>4,000 kW)

AVAILABLE

In all territory served by the Company.

APPLICABLE

To each Large Nonresidential Customer whose Demand has exceeded 4,000 kW at least twice within the preceding 13 months, or with seven months or less of service has had a Demand exceeding 4,000 kW, and who has chosen to receive Electricity from an ESS.

CHARACTER OF SERVICE

Sixty-hertz alternating current of such phase and voltage as the Company may have available.

MONTHLY RATE

The sum of the following charges at the applicable Delivery Voltage per Service Point (SP)*:

Delivery Voltage			
<u>Secondary</u>	Primary	Subtransmission	
\$4,190.00	\$4,140.00	\$5,860.00	(I)
			.,
\$2.04	\$2.02	\$2.00	(I)
\$1.73	\$1.71	\$1.69	(İ)
\$1.73	\$1.71	\$0.13	(I)(C)
0.030 ¢	0.029 ¢	0.029 ¢	(I)
	\$4,190.00 \$2.04 \$1.73 \$1.73	SecondaryPrimary\$4,190.00\$4,140.00\$2.04\$2.02\$1.73\$1.71\$1.73\$1.71	Secondary Primary Subtransmission \$4,190.00 \$4,140.00 \$5,860.00 \$2.04 \$2.02 \$2.00 \$1.73 \$1.71 \$1.69 \$1.73 \$1.71 \$0.13

* See Schedule 100 for applicable adjustments.

The Company may require a Customer with dedicated substation capacity and/or redundant distribution facilities to execute a written agreement specifying a higher minimum monthly Facility Capacity and monthly Demand for the SP.
 Reak Demand hours are between 6:00 a m, and 10:00 n m, Monday through Saturday.

*** Peak Demand hours are between 6:00 a.m. and 10:00 p.m. Monday through Saturday.

(N)

SCHEDULE 590 LARGE NONRESIDENTIAL DIRECT ACCESS SERVICE (>4,000 kW and Aggregate to >30 MWa)

AVAILABLE

In all territory served by the Company.

APPLICABLE

To each Large Nonresidential Customer who meet the following conditions: 1) Individual account demand has exceeded 4,000 kW at least twice within the preceding 13 months, or with seven months or less of service has had a Demand exceeding 4,000 kW; and 2) where combined usage of all accounts meeting condition 1 for the Large Nonresidential Customer aggregate to at least 30 MWa in a calendar year; and 3) the customer maintains a load factor of 80% or greater for each account; and 4) who has chosen to receive Electricity from an ESS.

CHARACTER OF SERVICE

Sixty-hertz alternating current of such phase and voltage as the Company may have available.

MONTHLY RATE

The sum of the following charges per Service Point (SP)*:

	<u>Delivery Voltage</u>			
	Primary	Subtransmission		
Basic Charge	\$18,500.00	\$18,500.00	(I)	
Distribution Charges**			()	
The sum of the following:				
per kW of Facility Capacity				
First 4,000 kW	\$2.05	\$2.05	(I)	
Over 4,000 kW	\$1.74	\$1.74	(Í)	
per kW of monthly Peak Demand	\$1.71	\$0.13	(ĺ)(C)	
System Usage Charge				
per kWh	0.050 ¢	0.050 ¢	(I)	

* See Schedule 100 for applicable adjustments.

* The Company may require a Customer with dedicated substation capacity and/or redundant distribution facilities to execute a written agreement specifying a higher minimum monthly Facility Capacity and monthly Demand for the SP.

STREETLIGHT POLES SERVICE OPTIONS (Continued) <u>Option B – Pole maintenance</u> (Continued)

Emergency Pole Replacement and Repair

The Company will repair or replace damaged streetlight poles that have been damaged due to the acts of vandalism, damage claim incidences and storm related events that cause a pole to become structurally unsound at no additional cost to the customer.

Without notice to the Customer, individual poles that are damaged or destroyed by unexpected events will be replaced on determination that the pole is unfit for further use as soon as reasonably possible. Replacement is subject to the Company's operating schedules and requirements.

Special Provisions for Option B - Poles

- 1. If damage occurs to any streetlighting pole more than two times in any 12-month period measured from the first incidence of damage that requires replacement, the Customer will be responsible to pay for future installations or mutually agree with the Company and pay to have the pole either completely removed or relocated.
- 2. Non-Standard or Custom poles are provided at the Company's discretion to allow greater flexibility in the choice of equipment. The Company will not maintain an inventory of this equipment and thus delays in maintenance may occur. The Company will order and replace the equipment subject to availability since non-standard and custom equipment is subject to obsolescence. The Customer will pay for any additional cost to the Company for ordering non-standard equipment.

MONTHLY RATE

The service rates for Option A and B lights include the following charges for each installed luminaire based on the Monthly kWhs applicable to each luminaire.

Distribution Charge

7.006 ¢ per kWh

(I)

Energy Charge

Provided by Electricity Service Supplier

NOVEMBER ELECTION WINDOW

The November Election Window begins at 2:00 p.m. on November 15th (or the following business day if the 15th falls on a weekend or holiday). The November Election Window will remain open until 5:00 p.m. at the close of the fifth consecutive business day.

During a November Election Window, a Customer may notify the Company of its choice to change to any service options for an effective date of January 1st. Customers may notify the Company of a choice to change service options using the Company's website, <u>https://portlandgeneral.com</u>

REPLACEMENT OF NON-REPAIRABLE LUMINAIRES INSTALLATION LABOR RATES

Labor Rates	Straight Time	Overtime ⁽¹⁾
	\$132.00 per hour	\$170.00 per hour

(1) Per Article 20.2 of the Collective Bargaining Agreement Union No. 125 Contract, overtime is paid at the Overtime Rate for a minimum of one hour.

RATES FOR STANDARD LIGHTING High-Pressure Sodium (HPS) Only – Service Rates

		Nominal	Monthly	Ν	Ionthly Rate	es		
<u>Type of Light</u>	Watts	<u>Lumens</u>	<u>kWh</u>	<u>Option A</u>	Option B	<u>Option C</u>		
Cobrahead Power Doors **	100	9,500	43	*	*	\$3.01	(C)	(I)
							(D	
	400	50,000	163	*	*	11.42	(C)	(I)
Cobrahead, Non-Power	70	6,300	30	8.26	3.26	2.10		(I)
Door	400	0 500	40	0.05	4.00	0.04		
	100	9,500	43	8.35	4.09	3.01		(I)
	150	16,000	62	*	5.43	4.34		(I)
	200	22,000	79	*	6.67	5.53	(C)	(I)
	250	29,000	102	*	8.28	7.15	(C)	(I)
	400	50,000	163	17.12	12.54	11.42		(I)
Flood	250	29,000	102	*	*	7.15	(C)	(I)
	400	50,000	163	*	*	11.42	(C)	(I)
Early American Post-Top	100	9,500	43	*	4.25	3.01		
Shoebox (Bronze color, flat	70	6,300	30	*	3.25	2.10	(C)	(I)
Lens, or drop lens, multi-volt)	400	0 500	40	*	4.00	0.04		
	100	9,500	43		4.22	3.01		(I)
	150	16,000	62	*	5.60	4.34		(I)

* Not offered.

** Service is only available to customers with total power doors luminaires in excess of 2,500.

RATES FOR STANDARD POLES

Type of Pole	Pole Length (feet)	Monthly F <u>Option A</u>	Rates <u>Option B</u>	
Fiberglass, Black, Bronze or Gray	20	\$5.69	\$0.19	(I)
Fiberglass, Black or Bronze Fiberglass, Gray	30 30	9.26 9.26	0.31 0.31	(I) (I)
Fiberglass, Smooth, Black or Bronze	18	6.09	0.20	(I)
Fiberglass, Regular Black, Bronze, or Gray	18 35	5.13 8.98	0.17 0.30	(I)
Aluminum, Regular with Breakaway Base	25	16.56	0.55	(N)
	30 35	16.90 18.28	0.56 0.60	(N) (I)
Aluminum, Smooth, Black, Pendant	23	18.65	0.61	(I)
Wood, Standard Wood, Standard	30 to 35 40 to 55	6.92 8.10	0.23 0.27	(I) (I)

RATES FOR CUSTOM LIGHTING

		Nominal	Monthly	Ν	Ionthly Rate	es	
Type of Light	<u>Watts</u>	Lumens	kWh	Option A	Option B	Option C	
Special Acorn-Types							
HPS	100	9,500	43	*	\$4.69	\$3.01	(C)(I)
HADCO Victorian, HPS	150	16,000	62	*	6.03	4.34	(C)(I)
	200	22,000	79	*	7.07	5.53	(C)(I)
	250	29,000	102	*	8.69	7.15	(C)(I)
HADCO Capitol Acorn, HPS	100	9,500	43	*	4.96	3.01	(C)(I)
	150	16,000	62	*	6.21	4.34	(I)
	200	22,000	79	*	7.51	*	(I)
Special Architectural Types							
HADCO Independence, HPS	100	9,500	43	*	4.64	3.01	(C)(I)
	150	16,000	62	*	*	4.34	(I) (D)
HADCO Techtra, HPS	150	16,000	62	*	*	4.34	(C)(I)
	250	29,000	102	*	9.52	*	(I)
HADCO Westbrooke, HPS	70	6,300	30	*	3.87	*	(Ċ)(I)
	100	9,500	43	*	4.77	3.01	(C)(I)

* Not offered.

RATES FOR CUSTOM LIGHTING (Continued)

		Nominal	Monthly	Monthly Rates			
<u>Type of Light</u>	<u>Watts</u>	<u>Lumens</u>	kWh	Option A	Option B	Option C	
HADCO Westbrooke, HPS	150	16,000	62	*	\$6.29	*	(R)
	200	22,000	79	*	6.52	*	(I)
	250	29,000	102	*	8.89	*	(İ)
Special Types							
							(D)
Option C Only **							
Ornamental Acorn Twin	85	9,600	64	*	*	\$4.48	(I)
Ornamental Acorn	55	2,800	21	*	*	1.47	(I)
Ornamental Acorn Twin	55	5,600	42	*	*	2.94	(İ)
Composite, Twin	140	6,815	54	*	*	3.78	(İ)
	175	9,815	66	*	*	4.62	(I)

RATES FOR CUSTOM POLES

		Monthly Rates			
Type of Pole	Pole Length	Option A	Option B		
	<u>(feet)</u>				
Aluminum, Regular	25	\$9.77	\$0.32	(I)	
	30	11.16	0.37	(I)	
	35	12.87	0.42	(I)	
Aluminum Davit	25	10.40	0.34	(I)	
	30	11.67	0.38	(I)	
	35	13.29	0.44	(I)	
	40	17.04	0.56	(I)	
Aluminum Double Davit	30	12.91	0.43	(I)	
Aluminum, Fluted Ornamental	14	9.14	0.30	(I)	

* Not offered.

** Rates are based on current kWh energy charges.

RATES FOR CUSTOM POLES (Continued)

		Monthly	/ Rates	
Type of Pole	Pole Length	<u>Option A</u>	Option B	
	<u>(feet)</u>			
Aluminum, Smooth Techtra Ornamental	18	\$19.46	\$0.64	(I)
Aluminum, Fluted Ornamental	16	9.48	0.31	(I)
Aluminum, Double-Arm, Smooth Ornamental	25	15.40	0.51	(I)
Aluminum, Fluted Westbrooke	18	18.32	0.60	(I)
Aluminum, Non-Fluted Ornamental, Pendant	18	18.21	0.60	(I)
Fiberglass, Fluted Ornamental Black	14	12.05	0.40	(I)
Fiberglass, Anchor Base, Gray or Black	35	12.15	0.40	(I)
Fiberglass, Anchor Base (Color may vary)	25	10.89	0.36	(I)
	30	13.24	0.44	(I)

SERVICE RATE FOR OBSOLETE LIGHTING

The following equipment is <u>not</u> available for new installations under Options A and B. Totheextent feasible, maintenance will be provided. Obsolete Lighting will be replaced with the Customer's choice of Standard or Custom equipment. The Customer will then be billed at the appropriate Standard or Custom rate. If an existing mercury vapor luminaire requires the replacement of a ballast, the unit will be replaced with a corresponding HPS unit.

		Nominal	Monthly	Monthly Rates			
Type of Light	<u>Watts</u>	Lumens	kWh	Option A	Option B	Option C	
Cobrahead, Metal Halide	150	10,000	60	*	*	\$4.20	(I)
Cobrahead, Mercury Vapor	100	4,000	39	*	*	2.73	(I)
	175	7,000	66	*	\$5.69	4.62	(C)(I)
	250	10,000	94	*	*	6.59	(I)
	400	21,000	147	*	*	10.30	(C)(I)
	1,000	55,000	374	\$31.98	27.40	26.20	(I)
Holophane Mongoose,	150	16,000	62	*	6.01	*	(I)
HPS	250	29,000	102	*	8.95	*	(I)

* Not offered.

SERVICE RATE FOR OBSOLETE LIGHTING (Continued)

		Nominal	Monthly		/onthly Rate		
Type of Light	<u>Watts</u>	Lumens	<u>kWh</u>	<u>Option A</u>	<u>Option B</u>	<u>Option C</u>	
Special Box Similar to GE							
"Space-Glo"	70	0.000	00	\$0.50	*	*	//
HPS	70	6,300	30	\$8.59			(I)
Mercury Vapor	175	7,000	66	*	\$5.77	\$4.62	(C)(I)
Special box, Anodized							
Aluminum							
Similar to GardCo Hub							
HPS	70	6,300	30	*	*	2.10	(I)
							(D)
	150	16,000	62	*	*	4.34	(I)
	250	29,000	102	*	*	7.15	(I)
Metal Halide	250	20,500	99	*	7.89	6.94	(I)
		·					(Ď)
Cobrahead, Metal Halide	175	12,000	71	*	*	4.97	Ì)
Flood, Metal Halide	400	40,000	156	*	*	10.93	(Ć)(I)
Special Architectural Types							
KIM SBC Shoebox, HPS	150	16,000	62	*	5.28	4.34	(I)
KIM Archetype, HPS	250	29,000	102	*	8.97	7.15	(Í)
	400	50,000	163	*	13.59	11.42	(I)
							\ -/

* Not offered

Effective for service on and after April 1, 2024

SERVICE RATE FOR OBSOLETE LIGHTING (Continued)

		Nominal	Monthly	Ν	Ionthly Rat	es	
Type of Light	<u>Watts</u>	Lumens	kWh	Option A	Option B	Option C	
Special Acorn-Type, HPS	70	6,300	30	*	\$3.57	*	(C)(I)
Special GardCo Bronze							
Alloy HPS	70	5,000	30	*	*	\$2.10	(I)
Mercury Vapor	175	7,000	66	*	*	4.62	(I) (I)
		.,					(-)
Early American Post-Top,							
HPS							
Black	70	6,300	30	*	3.16 *	2.10	(C)(I)
Rectangle Type	200	22,000	79		*	5.53	(I)
Incandescent	92	1,000	31	*		2.17	(I)
	182	2,500	62	*	*	4.34	(I)
Town and Country Post-Top							(a) (1)
Mercury Vapor	175	7,000	66	*	5.72	4.62	(C)(I)
							(D)
Flood, HPS	200	22,000	79	*	6.69	5.53	(D) (C)(I)
Special Types Customer-	200	22,000	19		0.09	5.55	(0)(1)
Owned & Maintained							
Ornamental, HPS	100	9,500	43	*	*	3.01	(I)
	Twin	-		*	*		(I)
Twin ornamental, HPS	100	9,500	86	~	X	6.03	.,
Compact Fluorescent	28	N/A	12	*	*	0.84	(I)

* Not offered.

Effective for service on and after April 1, 2024

RATES FOR OBSOLETE LIGHTING POLES

		Monthly	/ Rates	
Type of Pole	Poles Length (feet)	Option A	Option B	
Aluminum Post	30	\$5.23	*	(I)
Aluminum, Painted Ornamental	35	*	\$0.44	(I)
Aluminum, Regular	16	5.28	0.17	(I)
Concrete, Ornamental	35 or less	9.66	0.32	(I)
Fiberglass, Direct Bury with Shroud	18	7.78	0.26	(I)
Steel, Painted Regular **	25	9.66	0.32	(I)
Steel, Painted Regular **	30	11.01	*	(I)(C)
Steel, Unpainted 6-foot Mast Arm **	30	*	0.36	(I)
Steel, Unpainted 8-foot Mast Arm **	35	*	0.44	(I)
Wood, Laminated without Mast Arm	20	*	0.19	(I)
Wood, Curved Laminated	30	*	0.26	(I)
Wood, Painted Underground	35	6.85	0.23	(I)

* Not offered.

** Maintenance does not include replacement of rusted steel poles.

SERVICE RATES FOR ALTERNATIVE LIGHTING

The purpose of this series of luminaires is to provide lighting utilizing the latest in technological advances in lighting equipment. The Company does not maintain an inventory of this equipment, and so delays with maintenance are likely. This equipment is more subject to obsolescence since it is experimental and yet to be determined reliable or cost effective. The Company will order and replace the equipment subject to availability.

		Nominal	Monthly	N	Ionthly Rate		
<u>Type of Light</u>	<u>Watts</u>	<u>Lumens</u>	<u>kWh</u>	<u>Option A</u>	Option B	<u>Option C</u>	
Special Architectural Types	ncluding	Philips QL					
Induction Lamp Systems							
HADCO Victorian, QL	85	6,000	32	*	*	\$2.24	(I)
	165	12,000	60	*	*	4.20	(I)
	165	12,000	60	*	\$5.27	4.20	(C)(I)

SCHEDULE 592 TRAFFIC SIGNALS DIRECT ACCESS SERVICE

AVAILABLE

In all territory served by the Company.

APPLICABLE

To municipalities or agencies of federal or state governments served on Schedule 92, who purchase Electricity from an Electricity Service Supplier (ESS) for traffic signals and warning facilities in systems containing at least 50 intersections on public streets and highways, where funds for payment of Electricity are provided through taxation or property assessment. This schedule is available only to those governmental agencies receiving service under Schedule 92 as of September 30, 2001.

CHARACTER OF SERVICE

Sixty-hertz alternating current of such phase and voltage as the Company may have available.

MONTHLY RATE

The charge per Service Point (SP)* is:

Distribution Charge

1.861 ¢ per kWh

* See Schedule 100 for applicable adjustments.

ESS CHARGES

In addition to the above charges, the Customer is subject to charges from its serving ESS for Electricity, transmission and other services as well as any other charges specified in the service agreement between the Customer and the ESS. If the Customer chooses to receive an ESS Consolidated Bill, the Company's charges for Direct Access Service are not required to be separately stated on an ESS Consolidated Bill.

ADJUSTMENTS

Service under this schedule is subject to adjustments approved by the Commission. Adjustments include those summarized in Schedule 100.

LUMINAIRE SERVICE OPTIONS (Continued) <u>Special Provisions for Schedule 91/95/491/495/591/595 Option B to Schedule 95/495/595 Option C</u> <u>Luminaire Conversion and Future Maintenance Election</u> (Continued)

2. Upon such conversion, the Customer will assume and bear the cost of all on-going maintenance responsibilities for the luminaires and associated circuits in accordance with this schedule's provisions for Option C luminaires from the date each luminaire is converted to Option C. After the three or five year period, any remaining Option B luminaires will be converted to Option C. The Company may not provide new Option B lighting under Schedule 91/95 following the election to convert any Option B luminaires to Schedule 91 or Schedule 95 Option C luminaires.

STREETLIGHT POLES SERVICE OPTIONS

Option A and Option B - Poles

See Schedule 91/591 for Streetlight poles service options.

MONTHLY RATE

The service rates for Option A and Option B lights include the following charges for each installed luminaire based on the Monthly kWhs applicable to each luminaire.

Distribution Charge		7.006 ¢ per kWh				
Energy Charge		Provided by Electricity Service Supplier				
REPLACEMENT OF NON-REPAIRABLE LUMINAIRES INSTALLATION LABOR RATES						
Labor Rates	Straight Time	Overtime ⁽¹⁾				

(1) Per Article 20.2 of the Collective Bargaining Agreement Union No. 125 Contract, overtime is paid at the Overtime Rate for a minimum of one hour.

\$132.00 per hour

RATES FOR STANDARD LIGHTING

Light-Emitting Diode (LED) Only – Option A and Option B Service Rates

LED lighting is new to the Company and pricing is changing rapidly. The Company may adjust rates under this schedule based on actual frequency of maintenance occurrences and changes in material prices.

\$170.00 per hour

RATES FOR STANDARD LIGHTING (Continued) Light-Emitting Diode (LED) Only – Option A and Option B Service Rates

		Nominal	Monthly	Monthly	/ Rates	
Type of Light	<u>Watts</u>	<u>Lumens</u>	kWh	Option A	Option B	
Roadway LED	>20-25	3,000	8	\$5.91	\$0.95	(I)(I)
	>25-30	3,470	9	5.98	1.02	
	>30-35	2,530	11	6.39	1.16	
	>35-40	4,245	13	6.26	1.30	
	>40-45	5,020	15	6.57	1.44	
	>45-50	3,162	16	6.63	1.51	
	>50-55	3,757	18	7.05	1.65	
	>55-60	4,845	20	6.92	1.79	
	>60-65	4,700	21	6.99	1.86	
	>65-70	5,050	23	7.88	2.01	
	>70-75	7,640	25	8.05	2.15	
	>75-80	8,935	26	8.12	2.22	
	>80-85	9,582	28	8.26	2.36	
	>85-90	10,230	30	8.40	2.50	
	>90-95	9,928	32	8.54	2.64	
	>95-100	11,719	33	8.61	2.71	
	>100-110	7,444	36	8.63	2.92	
	>110-120	12,340	39	9.03	3.13	
	>120-130	13,270	43	9.31	3.41	
	>130-140	14,200	46	9.91	3.63	
	>140-150	15,250	50	12.17	3.95	
	>150-160	16,300	53	12.38	4.16	
	>160-170	17,300	56	12.59	4.37	
	>170-180	18,300	60	12.53	4.64	
	>180-190	19,850	63	13.08	4.86	
	>190-200	21,400	67	12.52	5.12	(I)(I)
	>200-210	27,033	70	12.80	5.33	(N)
	>210-220	28,535	74	13.87	5.63	(N)
	>220-230	30,017	77	14.08	5.84	(N)
	>230-240	30,800	81	14.36	6.12	(N)
	>240-250	31,507	84	15.08	6.35	(N)

PROPOSED TARIFF

RATES FOR DECORATIVE LIGHTING

Light-Emitting Diode (LED) Only – Option A and Option B Service Rates

			Nominal	Monthly	Monthly Rates		
	Type of Light	<u>Watts</u>	<u>Lumens</u>	<u>kWh</u>	Option A	Option B	
Acorn							
LED		>35-40	3,262	13	\$14.63	\$1.44	(I)(I)
		>40-45	3,500	15	14.77	1.58	
		>45-50	5,488	16	12.23	1.61	
		>50-55	4,000	18	14.98	1.79	
		>55-60	4,213	20	15.12	1.93	
		>60-65	4,273	21	15.19	2.00	
		>65-70	4,332	23	14.96	2.14	
		>70-75	4,897	25	15.47	2.28	(I)(I)
	- ·	>90-75	8,100	32	16.00	2.81	(N)
HADC	O LED	70	5,120	24	18.99	2.28	(I)(I)
Pendan	t LED (Non-Flared)	36	3,369	12	15.16	1.38	(R)(l)
		53	5,079	18	16.72	1.82	(R)
		69	6,661	24	16.91	2.24	(R)
		85	8,153	29	17.82	2.60	(Ř)(İ)
Pendan	t LED (Flared)	>35-40	3,369	13	14.65	1.44	(R)(I)
i chuan		>40-45	3,797	15	15.65	1.60	(IX)(I) (I)
		>45-50	4,438	16	15.72	1.67	(1)
		>50-55	5,079	18	18.63	1.86	(1)
		>55-60	5,475	20	15.14	1.93	(r) (R)
		>60-65	6,068	21	18.84	2.07	(1)
		>65-70	6,661	23	18.09	2.19	(1)
		>70-75	7,034	25	15.49	2.28	(R)
		>75-80	7,594	26	18.52	2.41	(I)
		>80-85	8,153	28	18.66	2.55	(İ)(İ)
Post To	p, American Revolution						
LED	p, American Revolution	>30-35	3,395	11	7.91	1.19	(R)(l)
		>45-50	4,409	16	8.26	1.54	(R)(I)
Flood Ll	-n	>80-85	10,530	28	9.37	2.38	(I)(I)
TIOOU LI		>120-130	16,932	43	10.97	3.44	(I)(I)
		>180-190	23,797	63	13.58	4.86	(I)(I)
		>320-330	46,802	112	21.47	8.41	(N)
		>330-340	48,692	116	21.75	8.69	(N)
		>340-350	50,145	119	21.96	8.90	(N)
		>350-360	51,598	123	22.24	9.18	(N)
		>370-380	48,020	127	22.52	9.46	. /

Effective for service on and after April 1, 2024

APPLICABLE (Continued)

Load served under Schedule 689 will not be counted under the Long Term Direct Access cap that applies to Schedules 485, 489, 490, 491, 492 and 495. The expected load of the Customer, defined as the "Contracted Load" in the opt out agreement between the Customer and the Company, will be the amount of load that is initially counted toward the New Load Direct Access cap for the first 60 months, unless a Customer is earlier de-enrolled under the terms of this Schedule 689 or the terms of the opt-out agreement.

The Contracted Load for each Customer will be counted toward the cap limit for up to the first 60 months of service. Following 60 months of service on Schedule 689, the Customer's actual load factor (LF) will be applied to the contracted demand (MW) to calculate a Customer's MWa to be captured and counted toward the New Large Load Program cap thereafter, and the total amount of load under the cap will be adjusted at such time of inquiry, in accordance with actual loads.

MONTHLY RATE

The Monthly Rate will be the sum of the following charges at the applicable Delivery Voltage per Service Point (SP)*:

Delivery Voltage				
<u>Secondary</u>	Primary	Subtransmission	<i>a</i>	
\$4,190.00	\$4,140.00	\$5,860.00	(I)	
			<i>a</i>	
\$2.04	\$2.02	\$2.00	(I)	
\$1.73	\$1.71	\$1.69	(I)	
\$1.73	\$1.71	\$0.13	(I)(C)	
0.030 ¢	0.029 ¢	0.029 ¢	(I)	
\$0.00	\$0.00	\$0.00		
	\$4,190.00 \$2.04 \$1.73 \$1.73 0.030 ¢	Secondary \$4,190.00 Primary \$4,140.00 \$2.04 \$2.02 \$1.73 \$1.71 \$1.73 \$1.71 \$1.73 \$1.71 \$0.030 \$\nothermodermid{c}\$ 0.029 \$\nothermodermid{c}\$	Secondary \$4,190.00 Primary \$4,140.00 Subtransmission \$5,860.00 \$2.04 \$2.02 \$2.00 \$1.73 \$1.71 \$1.69 \$1.73 \$1.71 \$0.13 0.030 \$\nothermoleq\$ 0.029 \$\nothermoleq\$ 0.029 \$\nothermoleq\$	

* See Schedule 100 for applicable adjustments.

** The Customer's load, as reflected in the opt-out agreement executed between the Customer and PGE, may be higher than that reflected in a minimum load agreement for purposes of calculating the minimum monthly Facility Capacity and monthly Demand for the SP, for any Customer with dedicated substation capacity and/or redundant distribution facilities.

RULE C (Continued)

Short Term Emergency Curtailment (Continued)

The Company's Curtailment Plan and underlying operating procedures include, but are not limited to, steps for implementing rotating outages. During rotating outages the Company would discontinue Electricity Service to a specific number of circuits for approximately onehour periods. If, after the first hour, system integrity were still in jeopardy, the circuits initially curtailed would have service restored while a second block of circuits would simultaneously have service discontinued. This cycle would continue until the Company determined that system emergency conditions no longer existed. Facilities deemed necessary to public health, safety and welfare are excluded from the rotating outage, as well as feeders serving Customers participating in the Schedule 88, Load Reduction Program.

During system emergencies, Customers having their own generation facilities or access to Electricity from non-utility power sources may choose to use energy from those other sources. The Company will not initiate its Curtailment Plan to avoid the purchase of high priced power. The Curtailment Plan is periodically updated and submitted to the Commission.

C. <u>Limitation of Liability</u>

The Company and its authorized contractors are not liable to Customers, ESSs or any **(C)** other person or entity for any interruption, suspension, curtailment or fluctuation in Electricity Service, or for any loss or damage caused thereby, resulting from:

- 1) Causes beyond the Company's reasonable control;
- 2) Repair, maintenance, improvement, renewal, or replacement of Facilities, or any discontinuance of service that the Company determines is necessary to permit repairs or changes to its Facilities or to eliminate the possibility of injuries to persons or damage to the Company's property or property of others. To the extent practical, such work will be done in a manner that will minimize inconvenience to the Customer, and whenever practical and applicable, the Customer will be given reasonable notice of such work, repairs, or changes;
- 3) An ESS's failure to abide by the terms of the ESS Service Agreement or the Tariff; Automatic or manual actions taken by the Company, including but not limited to Emergency Curtailments, that in its opinion, are necessary or prudent to protect the performance, integrity, reliability, or stability of the Company's electrical system or any electrical system with which it is interconnected; and
- 4) Actions taken by the Company to curtail Electricity use at times of anticipated resource deficiency in accordance with the applicable provisions of this Tariff.