

COMMISSIONERS:
MIKE LA ROSA, CHAIRMAN
ART GRAHAM
GARY F. CLARK
ANDREW GILES FAY
GABRIELLA PASSIDOMO

STATE OF FLORIDA



DIVISION OF ECONOMICS
ELISABETH J. DRAPER
DIRECTOR
(850) 413-6410

Public Service Commission

October 29, 2024

SENT VIA EMAIL TO BKEATING@GUNSTER.COM AND MCASSEL@CHPK.COM

Mr. Mike Cassel, Director, Regulatory & Governmental Affairs
Florida Public Utilities Company
208 Wildlight Avenue
Yulee, Florida 32097

AUTHORITY NO.: E-2024-019

Re: Docket No. 20240099-EI; Revisions to implement interim base rate increase, as approved by the Commission on October 1, 2024.

Dear Mr. Cassel:

The following tariff sheets have been approved effective November 1, 2024:

**SIXTH REVISED SHEET NO. 40
SIXTH REVISED SHEET NO. 43
SIXTH REVISED SHEET NO. 45
SIXTH REVISED SHEET NO. 47
SIXTH REVISED SHEET NO. 50**

**SIXTH REVISED SHEET NO. 52
SEVENTH REVISED SHEET NO. 56
SEVENTH REVISED SHEET NO. 57
SIXTH REVISED SHEET NO. 61**

The tariff sheets were approved by Commission Authority No. E-2024-019 and will be kept on file in the Bureau of Economic Impact and Rate Design Section of the Division of Economics. If you have any questions, please contact Corey Hampson at (850) 413-6676.

Sincerely,

Elisabeth Draper
Director

Enclosures (9)

RECEIVED-FPSC
2024 NOV 22 PM 2:03
COMMISSION
CLERK

*RATE SCHEDULE RS
RESIDENTIAL SERVICE*

Availability

Available within the territory served by the Company in Jackson, Calhoun and Liberty Counties and on Amelia Island in Nassau County.

Applicability

Applicable for service to a single family dwelling unit occupied by one family or household and for energy used in commonly-owned facilities in condominium and cooperative apartment buildings.

Character of Service

Single-phase service at nominal secondary voltage of 115/230 volts; three-phase service if available.

Limitations of Service

The maximum size of any individual single-phase motor hereunder shall not exceed five (5) horsepower.

The Company shall not be required to construct any additional facilities for the purpose of supplying three-phase service unless the revenue to be derived therefrom shall be sufficient to yield the Company a fair return on the value of such additional facilities.

Monthly Rate

Customer Facilities Charge:

\$18.20 per customer per month

Base Energy Charge:

2.548¢/KWH for usage up to 1000 KWH's/month

4.174¢/KWH for usage above 1000 KWH's/month

Purchased Power Charges

Purchased power charges are adjusted by the Florida Public Service Commission, normally each year in January. For current purchased power costs included in the tariff, see Sheet Nos. 65 & 66.

Minimum Bill

The minimum monthly bill shall consist of the above Customer Facilities Charge.

(Continued on Sheet No. 41)

FLORIDA PUBLIC SERVICE COMMISSION

APPROVED

AUTHORITY NO. E-2024-019

DOCKET NO. 20240099-EI

ORDER NO. N/A

APPROVED: October 29, 2024

Elisabeth Draper

DIRECTOR
DIVISION OF ECONOMICS

RATE SCHEDULE GS
GENERAL SERVICE – NON DEMAND

Availability

Available within the territory served by the Company in Jackson, Calhoun and Liberty Counties
And on Amelia Island in Nassau County.

Applicability

Applicable to commercial and industrial lighting, heating, cooking and small power loads aggregating
25 KW or less.

Character of Service

Single or three-phase service at available standard voltage.

Limitations of Service

Service shall be at a single metering point.

Monthly Rate

Customer Facilities Charge:

\$29.91 per customer per month

Base Energy Charge:

All KWH 3.118¢/KWH

Purchased Power Charges

Purchased power charges are adjusted by the Florida Public Service Commission, normally each year in
January. For current purchased power costs included in the tariff, see Sheet Nos. 65 & 66.

Minimum Bill

The minimum monthly bill shall consist of the above Customer Facilities Charge.

Terms of Payment

Bills are rendered net and are due and payable within twenty (20) days from date of bill.

(Continued on Sheet No. 44)

FLORIDA PUBLIC SERVICE COMMISSION

APPROVED

AUTHORITY NO. E-2024-019

DOCKET NO. 20240099-EI

ORDER NO. N/A

APPROVED: October 29, 2024

Elisabeth Draper

DIRECTOR
DIVISION OF ECONOMICS

*RATE SCHEDULE GSD
GENERAL SERVICE – DEMAND*

Availability

Available within the territory served by the Company in Jackson, Calhoun and Liberty Counties and on Amelia Island in Nassau County.

Applicability

Applicable to commercial, industrial and municipal service with a measured demand of 25 KW but less than 500 KW for three or more months out of the twelve consecutive months ending with the current billing period. Also available, at the option of the customer, to any customer with demands of less than 25 KW who agrees to pay for service under this rate schedule for a minimum initial term of twelve months.

Character of Service

Single or three-phase service at available standard voltage.

Limitations of Service

Service shall be at a single metering point at one voltage.

Monthly Rate

Customer Facilities Charge:

\$88.44 per customer per month

Demand Charge:

Each KW of Billing Demand \$4.82/KW

Base Energy Charge

All KWH 0.587¢/KWH

Purchased Power Charges

Purchased power charges are adjusted by the Florida Public Service Commission, normally each year in January. For current purchased power costs included in the tariff, see Sheet Nos. 65 & 66.

Minimum Bill

The minimum monthly bill shall consist of the above Customer Facilities Charge plus the Demand Charge for the currently effective billing demand.

Terms of Payment

Bills are rendered net and are due and payable within twenty (20) days from date of bill.

Purchased Power Costs

See Sheet Nos. 65 & 66.

(Continued on Sheet No. 46)

FLORIDA PUBLIC SERVICE COMMISSION

APPROVED

AUTHORITY NO. E-2024-019

DOCKET NO. 20240099-EI

ORDER NO. N/A

APPROVED: October 29, 2024

Elisabeth Draper

DIRECTOR
DIVISION OF ECONOMICS

RATE SCHEDULE GSLD
GENERAL SERVICE-LARGE DEMAND

Availability

Available within the territory served by the Company in Jackson, Calhoun and Liberty Counties and on Amelia Island in Nassau County.

Applicability

Applicable to commercial, industrial and municipal service with a measured demand of 500 KW but less than 5000 KW for three or more months out of the twelve consecutive months ending with the current billing period. Also available, at the option of the customer, to any customer with demands of less than 500 KW who agrees to pay for service under this rate schedule for a minimum initial term of twelve months.

Character of Service

Three-phase service at available standard voltage.

Limitations of Service

Service shall be at a single metering point at one voltage.

Monthly Rate

Customer Facilities Charge:

\$169.06 per customer per month

Demand Charge:

Each KW of Billing Demand \$6.89/KW

Base Energy Charge

All KWH 0.273¢/KWH

Purchased Power Charges

Purchased power charges are adjusted by the Florida Public Service Commission, normally each year in January. For current purchased power costs included in the tariff, see Sheet No. 65 & 66.

Minimum Bill

The minimum monthly bill shall consist of the above Customer Facilities Charge plus the Demand Charge for the currently effective billing demand.

Terms of Payment

Bills are rendered net and are due and payable within twenty (20) days from date of bill.

Purchased Power Costs

See Sheet No. 65 & 66.

(Continued on Sheet No. 48)

FLORIDA PUBLIC SERVICE COMMISSION

APPROVED

AUTHORITY NO. E-2024-019

DOCKET NO. 20240099-EI

ORDER NO. N/A

APPROVED: October 29, 2024

Elisabeth Draper

DIRECTOR
DIVISION OF ECONOMICS

RATE SCHEDULE GSLD 1
GENERAL SERVICE - LARGE DEMAND 1

Availability

Available within the territory served by the Company in Jackson, Calhoun, and Liberty Counties and on Amelia Island in Nassau County.

Applicability

Applicable to commercial and industrial services of customers contracting for at least 5,000 kilowatts of electric service.

Character of Service

Three-phase, 60 hertz, electric service delivered and metered at a single point at the available transmission voltage, nominally 69,000 volts or higher.

Monthly Base Rates

Customer Facilities Charge:	\$1,046.86
Base Transmission Demand Charge:	\$1.95/KW of Maximum/NCP Billing Demand
Excess Reactive Demand Charge:	\$0.47/kVar of Excess Reactive Demand

Purchased Power Charges (See Sheet 52 for descriptions)

The Purchased Power Charges recover Energy and Demand Charges billed to FPUC by FPUC's Wholesale Energy Provider and Wholesale Cogeneration Provider including applicable line losses and taxes. Purchased power charges are adjusted by the Florida Public Service Commission, normally each year in January. For correct purchased power charges included in the tariff, see Sheet No. 70 & 71.

Minimum Bill

The minimum monthly bill is the sum of the Transmission Demand Charge and the Customer Charge plus any Purchased Power Charges attributed to Transmission Demand Fuel Charge.

Terms of Payment

Bills are rendered net and due and payable within twenty (20) days from date of bill.

Conservation Costs

See Sheet Nos. 65 & 66.

Franchise Fee Adjustment

Customers taking service within franchise areas shall pay a franchise fee adjustment in the form of a percentage to be added to their bills prior to the application of any appropriate taxes. This percentage shall reflect the customer's pro rata share of the amount the Company is required to pay under the franchise agreement with the specific governmental body in which the customer is located.

(Continued on Sheet No. 51)

FLORIDA PUBLIC SERVICE COMMISSION

APPROVED

AUTHORITY NO. E-2024-019

DOCKET NO. 20240099-EI

ORDER NO. N/A

APPROVED: October 29, 2024

Elisabeth Draper

DIRECTOR
DIVISION OF ECONOMICS

*RATE SCHEDULE SB
STANDBY SERVICE*

Availability

Available within the territory served by the Company in Jackson, Calhoun and Liberty Counties and on Amelia Island in Nassau County.

Applicability

Applicable only to customers which are self-generators with capabilities of serving the customer's full electronic power requirements and that require backup and/or maintenance service on a firm basis. This rate schedule is not applicable to self-generating customers for supplemental service.

Character of Service

Single or three-phase service at available standard voltage.

Limitations of Service

Service shall be at a single metering point at one voltage. The contract demand shall not exceed the KW capacity of customer's generator.

Monthly Rate

Customer Facilities Charge:

- (a) For those customers who have contracted for standby service capacity of less than 500 KW- \$121.09.
- (b) For those customers who have contracted for standby service of 500 KW or greater- \$1,046.86.

Local Facilities Charge:

- (a) For those customers who have contracted for standby service capacity of less than 500 KW- \$3.15/KW.
- (b) For those customers who have contracted for standby service of 500 KW or greater - \$0.85/KW.

Purchased Power Charges

Demand and energy used by the customer in any month shall be charged at the then currently effective rates of the Company's wholesale supplier adjusted for estimated line losses and applicable taxes. Such charges will consist of Coincident Peak (CP) Demand charge and an energy charge. The CP Demand shall be the customer's measured KW coincident in time with that of the Company's maximum monthly demand at the substation serving the system to which the customer is connected. The energy charge shall be applied to the measured KWH during the billing period and shall be based on the actual energy charge (including fuel charges) of the Company's wholesale supplier during the billing period.

The currently effective rates of the Company's wholesale supplier would result in the following demand and energy charges for purchased power after adjustment for estimated line losses and applicable taxes. These are shown for illustrative purposes only. Actual purchased power rates in effect at the time of use shall be used for determining the monthly unit charges.

CP Demand Charge - Each KW of CP Demand	\$5.62/KW
Energy Charge - All	3.583¢

(Continued on Sheet No. 53)

FLORIDA PUBLIC SERVICE COMMISSION

APPROVED

AUTHORITY NO. E-2024-019

DOCKET NO. 20240099-EI

ORDER NO. N/A

APPROVED: October 29, 2024

Elisabeth Draper

DIRECTOR
DIVISION OF ECONOMICS

*RATE SCHEDULE LS
 LIGHTING SERVICE*

Availability

Available within the territory served by the Company in Calhoun, Jackson and Liberty Counties and on Amelia Island in Nassau County.

Applicability

Applicable to any customer for non-metered outdoor lighting service.

Character of Service

Lighting service from dusk to dawn as described herein.

Limitations of Service

Service is limited to lighting by high-pressure sodium vapor, metal halide, or light emitting diode lamps mounted on company poles as described herein. Company-owned facilities will be installed only on Company-owned poles.

Monthly Rate

When lighting fixtures are mounted on existing poles and served directly from existing overhead secondary distribution lines:

Type	Lamp	Size	KWH/Mo.	Facilities	Maintenance*	Energy	Total
<u>Facility</u>	<u>Lumens</u>	<u>Watts</u>	<u>Estimate</u>	<u>Charge</u>	<u>Charge</u>	<u>Charge</u>	<u>Charge</u>
<u>High Pressure Sodium Lights</u>							
Acorn	16,000	150	61	\$21.15	\$2.67	\$3.43	\$27.25
ALN 440	16,000	150	61	\$30.14	\$3.57	\$3.43	\$37.14
Amer. Rev.	9,500	100	41	\$10.37	\$3.53	\$2.31	\$16.22
Amer. Rev.	16,000	150	61	\$9.72	\$3.58	\$3.43	\$16.72
Cobra Head	9,500	100	41	\$7.79	\$2.27	\$2.31	\$12.36
Cobra Head	22,000	200	81	\$10.50	\$2.72	\$4.57	\$17.79
Cobra Head	28,500	250	101	\$12.49	\$3.58	\$5.69	\$21.76
Cobra Head	50,000	400	162	\$11.66	\$2.97	\$9.17	\$23.81
Flood	28,500	250	101	\$12.21	\$2.60	\$5.69	\$20.50
Flood	50,000	400	162	\$19.17	\$2.44	\$9.17	\$30.78
Flood	130,000	1,000	405	\$24.01	\$3.22	\$22.87	\$50.11
SP2 Spectra	9,500	100	41	\$26.64	\$3.33	\$2.31	\$32.28
<u>Metal Halide Lights</u>							
ALN 440	16,000	175	71	\$28.85	\$2.80	\$4.05	\$35.70
Flood	50,000	400	162	\$13.02	\$2.37	\$9.17	\$24.56
Flood	130,000	1,000	405	\$22.13	\$3.14	\$22.87	\$48.14
Shoebox	16,000	175	71	\$24.36	\$3.15	\$4.05	\$31.55
Shoebox	28,500	250	101	\$25.92	\$3.52	\$5.69	\$35.14
SP2 Spectra	9,500	100	41	\$26.44	\$3.22	\$2.31	\$31.97
Vertical Shoebox	130,000	1,000	405	\$27.33	\$3.57	\$22.87	\$53.77

(Continued on Sheet No. 57)

FLORIDA PUBLIC SERVICE COMMISSION

APPROVED

AUTHORITY NO. E-2024-019

DOCKET NO. 20240099-EI

ORDER NO. N/A

APPROVED: October 29, 2024

Elisabeth Draper

DIRECTOR
DIVISION OF ECONOMICS

*RATE SCHEDULE LS
 LIGHTING SERVICE*

(Continued from Sheet No. 56)

Type Facility	Lamp Lumens	Size Watts	KWH/Mo. Estimate	Facilities Charge	Maintenance* Charge	Energy Charge	Total Charge
<u>Light Emitting Diode Lights</u>							
Cobra Head	5,682	50	17	\$7.07	\$2.23	\$0.96	\$10.26
Cobra Head	5,944	50	17	\$8.92	\$2.78	\$0.96	\$12.66
Cobra Head	9,600	82	28	\$8.36	\$2.61	\$1.58	\$12.54
Cobra Head	14,571	130	45	\$8.32	\$2.60	\$2.53	\$13.46
Cobra Head	28,653	210	72	\$14.55	\$4.24	\$4.06	\$22.85
Decorative	2,650	26	9	\$8.36	\$2.92	\$0.50	\$11.78
Decorative	4,460	44	15	\$8.28	\$2.89	\$0.85	\$12.02
Decorative	10,157	90	31	\$11.96	\$3.98	\$1.75	\$17.70
Decorative	7,026	60	21	\$21.20	\$6.71	\$1.18	\$29.09
Flood	12,500	80	27	\$11.60	\$3.65	\$1.52	\$16.77
Flood	24,000	170	58	\$11.60	\$3.65	\$3.28	\$18.53
Flood	20,686	150	52	\$11.60	\$3.65	\$2.93	\$18.18
Flood	38,500	290	100	\$11.60	\$3.65	\$5.64	\$20.89
Shoe Box	20,050	150	52	\$10.22	\$3.47	\$2.93	\$16.62
Shoe Box	17,144	131	45	\$11.51	\$3.86	\$2.53	\$17.90

Charges for other Company-owned facilities:

- 1) 30' Wood Pole \$5.18
- 2) 40' Wood Pole Std \$11.51
- 3) 18' Fiberglass Round \$10.72
- 4) 13' Decorative Concrete \$15.19
- 5) 20' Decorative Concrete \$17.62
- 6) 35' Concrete Square \$17.00
- 7) 10' Deco Base Aluminum \$19.93
- 8) 30' Wood Pole Std \$5.76

For the poles shown above that are served from an underground system, the Company will provide up to one hundred (100) feet of conductor to service each fixture. The customer will provide and install the necessary conduit system to Company specifications.

Purchased Power Charges

Purchased power charges are adjusted annually by the Florida Public Service Commission. For current purchased power costs included in the tariff, see Sheet No. 65 & 66.

Minimum Bill

The above rates times the number of lamps connected.

(Continued on Sheet No. 58)

FLORIDA PUBLIC SERVICE COMMISSION

APPROVED

AUTHORITY NO. E-2024-019

DOCKET NO. 20240099-EI

ORDER NO. N/A

APPROVED: October 29, 2024

Elisabeth Draper

DIRECTOR
DIVISION OF ECONOMICS

*RATE SCHEDULE OSL
 MERCURY VAPOR LIGHTING SERVICE
 (Closed To New Installations)*

(Continued from Sheet No. 58)

Availability

Available within the territory served by the Company in Calhoun, Jackson and Liberty Counties and on Amelia Island in Nassau County.

Applicability

Applicable to customer for mercury vapor lighting service.

Character of Service

Lighting service from dusk to dawn as described herein.

Limitations of Service

Service is limited to lighting by mercury vapor lamps of 7,000 or 20,000 initial level of lumens mounted on wood poles, as described herein.

Monthly Rate

When lighting fixtures are mounted on existing poles and served directly from existing overhead secondary distribution lines:

Lamp Size	KWH/Mo.	Facilities	Maintenance*	Energy	Total
<u>Lumens</u>	<u>Estimate</u>	<u>Charge</u>	<u>Charge</u>	<u>Charge</u>	<u>Charge</u>
7,000	72	\$1.49	\$1.33	\$3.97	\$6.80
20,000	154	\$1.64	\$1.42	\$8.54	\$11.60

For concrete or fiberglass poles and/or underground conductors, etcetera, the customer shall pay a lump sum amount equal to the estimated differential cost between the special system and the equivalent overhead-wood pole system.

Purchased Power Charges

Purchased power charges are adjusted by the Florida Public Service Commission, normally each year in January. For current purchased power costs included in the tariff, see Sheet Nos. 65 & 66.

Minimum Bill

The above rates times the number of lamps connected.

Terms of Payment

Bills are rendered net and are due and payable within twenty (20) days from date of bill.

(Continued on Sheet No. 60)

FLORIDA PUBLIC SERVICE COMMISSION

APPROVED

AUTHORITY NO. E-2024-019

DOCKET NO. 20240099-EI

ORDER NO. N/A

APPROVED: October 29, 2024

Elisabeth Draper

DIRECTOR
DIVISION OF ECONOMICS