

# FLORIDA PUBLIC UTILITIES COMPANY

## PURCHASED GAS ADJUSTMENT CALCULATION

### December-2023

<p>1. Gas sold under Firm and Interruptible Rate Schedules for all bills rendered in December 2023 for gas consumed in November 2023</p>	<p>FIRM &amp; INTERRUPTIBLE FLORIDA PUBLIC UTILITIES COMPANY</p>						
<p>2. Rate Adjustment Calculation</p>							
(a) Cost of Gas Purchased	73.493						¢ per therm
(b) True-up Amount	1.132						¢ per therm
(c) Total (a + b)	74.625						¢ per therm
(d) Revenue Tax Factor	1.00503						
(e) PGA Adjusted for Taxes	75.0004						¢ per therm
(f) PGA Rounded to nearest .001¢	75.000						¢ per therm
<p>3. Conversion Factor for all bills rendered during the month of December 2023</p>							
	South Florida	Central Florida	Fernandina Beach	Fort Meade	Brewster Florida	Okeechobee Florida	
(a) Average BTU content of gas purchased during the month of October 2023 (Btu/cf)	1,021.7	1,023.6	1,024.4	1,020.6	1,021.1	1,020.2	
(b) Pressure Conversion Factor							
1) Delivery Pressure of Gas Sold:	14.929	14.983	14.980	14.983	14.983	14.983	
2) Delivery Pressure of Gas Purchased:	14.730	14.730	14.730	14.730	14.730	14.730	
3) Conversion Factor (1 / 2)	1.01351	1.01718	1.01697	1.01718	1.01718	1.01718	
(c) Corrected BTU Content (a x b)	1,035.5	1,041.2	1,041.8	1,038.1	1,038.6	1,037.7	
(d) Billing Factor	1.04	1.04	1.04	1.04	1.04	1.04	

**NOTES:**

1. The current approved levelized Purchased Gas Cost Recovery Factor (PGCRF) is 1.4191 dollars/therm effective January 2023.
2. The true-up was updated from (5.892¢) per therm to 1.132¢ effective January 1, 2023.