FLORIDA PUBLIC SERVICE COMMISSION EXHIBIT INDEX

FILED 12/1/2022 DOCUMENT NO. 11819-2022 FPSC - COMMISSION CLERK

FOR THE HEARING DATED 11/17/2022 IN DOCKET 20220003

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Docket No. 20220003-GU Comprehensive Exhibit List for Entry into Hearing Record (November 17-18, 2022) Witness Issue Nos. EXH I.D. # **Exhibit Description** Entered # As Filed **STAFF** 1 Exhibit Comprehensive Exhibit List List FLORIDA CITY GAS - (DIRECT) 2 Miguel Bustos MB-1 Calculation of FCG's final 1 PGA true-up amount related to the twelve-month period ended December 31, 2021 Miguel Bustos Commission prescribed forms 3 MB-2 2-6 supporting calculation FCG's Actual/Estimated True-Up amount for the current period January 2022 through December 2022 and FCG's proposed 2023 maximum levelized PGA Factor FLORIDA PUBLIC UTILITIES COMPANY – (DIRECT) Robert C. RCW-1 Final Fuel Over/Under 1 4 Waruszewski Recovery (Schedule A-7) Robert C. RCW-2 Schedules E-1, E-1/R, E-2, E-2-6 Waruszewski 3, E-4, E-5 PEOPLES GAS SYSTEM - (DIRECT) Karen L. KLB-1 Calculation of final true-up for 6 1 January 2021-December 2021 Bramley (Schedule A-7)

Docket No. 20220003-GU Comprehensive Exhibit List for Entry into Hearing Record (November 17-18, 2022)

| | | | (1.0.5 | | |
|----------|---------------------|--------------------|--|------------|---------|
| EXH # | Witness | I.D. # As Filed | Exhibit Description | Issue Nos. | Entered |
| 7 ST 10 | Karen L. Bramley | KLB-2 | Calculation of estimated true- up for January 2022-December 2022; total true-up for January 2022-December 2022; calculation of PGA factor for January 2023-December 2023 (Schedules E-1 through E-5) ANY – (DIRECT) | 2-6 | |
| 51.30 | E NATURAL O | AS COMI | ANT - (DIRECT) | | |
| 8 | Charles A. Shoaf | CAS-1 | Final Over/Under | 1 | |
| 9 | Charles A. Shoaf | CAS-2 | PGA Summary of estimates for the projected period. Reprojected PGA for Current Period (7 mths actual, 5 mths estimated) | 2-6 | |
| 10 | Charles A. Shoaf | CAS-3 | Calculation of true-up amount current period (7 months actual 5 months estimated) | 2-6 | |
| 11 | Charles A. Shoaf | CAS-4 | Transportation (CAS-4) purchases system supply and end use for the projected period | 2-6 | |
| 12 | Charles A. Shoaf | CAS-5 | Calculation of true-up amount for the projected period based on the prior period and Current period (7 mths actual, 5 mths estimated) | 2-6 | |
| 13 | Charles A. Shoaf | CAS-6 | Therm Sales and Customer Data (For the projected Period) | 2-6 | |

Docket No. 20220003-GU Comprehensive Exhibit List for Entry into Hearing Record (November 17-18, 2022)

| | | | (November 17-18, 2022) | | |
|----------|--|------------------------|---|----------------|---------|
| EXH # | Witness | I.D. # As Filed | Exhibit Description | Issue Nos. | Entered |
| STAFF | HEARING EX | HIBITS | | | |
| 14 | Miguel Bustos (1-6) | Staff Exhibit 14 | FCG's Response to Staff's First Interrogatories Nos. 1–6 (Bates No. 00001-00008) | 1, 2, 3, and 4 | |
| 15 | Jeffrey B. Bates (1-5) Robert C. Waruszewski (6,7) | Staff Exhibit 15 | FPUC's Response to Staff's First Interrogatories Nos. 1-7 (Bates No. 00009-00019) | 1, 2, 3, and 4 | |
| 16 | Karen L. Bramley (1-5) | Staff Exhibit 16 | People's Response to Staff's First Interrogatories Nos. 1–5 (Bates No. 00020-00026) | 1, 2, 3, and 4 | |
| 17 | Charles A. Shoaf (1-5) | Staff Exhibit 17 | St. Joe's Response to Staff's First Interrogatories Nos. 1-5 (Bates No. 00027-00030) | 1, 2, 3, and 4 | |
| | | | | | |
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| | | | | | |

HEARING EXHIBITS Exhibit Witness Party Description Moved In/Due Number Date of Late Filed

HEARING EXHIBITS Exhibit Witness Party Description Moved In/Due Number Date of Late Filed

HEARING EXHIBITS Exhibit Witness Party Description Moved In/Due Number Date of Late Filed

Exhibit ____ (MB-1)
Docket No. 20220003-GU
FCG Witness Bustos

| COM | PANY: FLORIDA CITY GAS FIN. | AL FUEL OVER/UNDER REC | OVERY SCHEDULE A-7 |
|-----|--|---|----------------------|
| | FOR THE PERIOD: | JANUARY 21 Through | DECEMBER 21 |
| 1a | ACTUAL FUEL COST FOR THE PERIOD OSS MARGIN SHARING TOTAL ACTUAL FUEL COST FOR THE PERIOD | A-2 Line 3 A-2 Line 10b Line 1 +Line 1a | (\$784,804) |
| 2 | TOTAL ACTUAL FUEL REVENUES FOR THE PE | ERIOD A-2 Line 6 | \$22,683,436 |
| 3 | ACTUAL OVER/(UNDER) RECOVERY FOR THE PERIOD (Line 2- Line 1) | Line 1b- Line 2 | (\$3,389,678) |
| 3a | PRIOR PERIOD ADJUSTMENT | | \$0 |
| 4 | INTEREST PROVISION | A-2 Line 8 | (\$578) |
| | ACTUAL OVER/(UNDER) RECOVERY FOR THE | • | (\$3,390,256) |
| 6 | LESS: ESTIMATED OVER/(UNDER) RECOVERY FOR THE PERIOD JAN 21 through DEC 21 WHICH WAS INCLUDED IN THE CURRENT PER RECOVERY FACTOR (JAN 22 through DEC 22) | | <u>(\$1,334,903)</u> |
| 7 | FINAL FUEL OVER/(UNDER) RECOVERY TO BE INCLUDED IN THE PROJECTED PERIOD (JAN 23 through DEC 23) |) Line 5- Line 6 | (\$2,055,353) |

DESCRIPTION: Commission prescribed forms supporting calculation of FCG's Actual/Estimated True-Up amount for the ...

COMPANY:

FLORIDA CITY GAS

SCHEDULE E-1 (REVISED FORM 9/22/00)

ORIGINAL ESTIMATE FOR THE PROJECTED PERIOD:

2023 Winter Months

\$1.71261 PGA CAP w/ assessment

| 2023 Winter Months | | | | | | | |
|--|-------------|-------------|-------------|-------------|-------------|-------------|--------------|
| | | | | PROJECTION | | | |
| COST OF GAS PURCHASED | OCT | NOV | DEC | JAN | FEB | MAR | TOTAL |
| 1 COMMODITY (Pipeline) | \$18,446 | \$19,059 | \$22,242 | \$23,655 | \$23,183 | \$22,073 | \$128,658 |
| 2 NO NOTICE RESERVATION | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 3 STORAGE LNG | \$9,600 | \$9,600 | \$9,600 | \$0 | \$0 | \$0 | \$28,799 |
| 4 COMMODITY (Other) | \$2,974,309 | \$3,166,826 | \$3,803,114 | \$4,769,801 | \$4,582,172 | \$4,077,276 | \$23,373,498 |
| 5 DEMAND | \$835,993 | \$1,151,824 | \$1,187,440 | \$1,187,440 | \$1,080,828 | \$1,187,440 | \$6,630,964 |
| 6 OTHER | \$146,744 | \$147,418 | \$148,622 | \$96,440 | \$121,537 | \$118,735 | \$779,496 |
| LESS END-USE CONTRACT | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 7 COMMODITY (Pipeline) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 8 DEMAND | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | . \$0 |
| 9 MARGIN SHARING | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$300,000 |
| 10 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 11 TOTAL COST (1+2+3+4+5+6)-(7+8+9+10) | \$3,935,092 | \$4,444,728 | \$5,121,017 | \$6,027,335 | \$5,757,720 | \$5,355,523 | \$30,641,415 |
| 12 NET UNBILLED | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 13 COMPANY USE | (\$2,403) | (\$2,627) | (\$2,595) | (\$2,878) | (\$2,805) | (\$2,740) | (\$16,049 |
| 14 THERM SALES REVENUES | \$3,932,689 | \$4,442,101 | \$5,118,423 | \$6,024,457 | \$5,754,915 | \$5,352,782 | \$30,625,366 |
| THERMS PURCHASED | | | | | | | |
| 15 COMMODITY (Pipeline) | 3,264,823 | 3,373,332 | 3,936,675 | 4,186,646 | 4,103,118 | 3,906,679 | 22,771,274 |
| 16 NO NOTICE RESERVATION | - | - | - | - | - | - | - |
| 17 STORAGE LNG | 8,300 | 8,300 | 8,300 | - | - | - | 24,900 |
| 18 COMMODITY (Other L15-L20-L26) | 3,219,123 | 3,327,232 | 3,890,375 | 4,156,146 | 4,072,318 | 3,875,479 | 22,540,674 |
| 19 DEMAND | 14,554,190 | 20,686,500 | 21,376,050 | 21,376,050 | 19,307,400 | 21,376,050 | 118,676,240 |
| 20 OTHER | 47,700 | 48,100 | 48,300 | 32,500 | 32,800 | 33,200 | 242,600 |
| LESS END-USE CONTRACT | - | - | - | - | - | - | - |
| 21 COMMODITY (Pipeline) | - | - | - | - | - | - | - |
| 22 DEMAND | - | - | - | - | - | - | |
| 23 | - 1 | - | - | - | - | - | - |
| 24 TOTAL PURCHASES (+17+18+20)-(21+23) | 3,275,123 | 3,383,632 | 3,946,975 | 4,188,646 | 4,105,118 | 3,908,679 | 22,808,174 |
| 25 NET UNBILLED | - | - | - | - | - | - | - |
| 26 COMPANY USE | (2,000) | (2,000) | (2,000) | (2,000) | (2,000) | (2,000) | (12,000 |
| 27 TOTAL THERM SALES (24+26) | 3,273,123 | 3,381,632 | 3,944,975 | 4,186,646 | 4,103,118 | 3,906,679 | 22,796,174 |
| CENTS PER THERM | | | | | | | |
| 28 COMMODITY (Pipeline) (1/15) | 0.00565 | 0.00565 | 0.00565 | 0.00565 | 0.00565 | 0.00565 | 0.00565 |
| 29 NO NOTICE RESERVATION (2/16) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 30 STORAGE LNG (3/17) | 1.15660 | 1,15660 | 1.15660 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| , , | | | | | | | |
| 31 COMMODITY (Other) (4/18) | \$0.92395 | \$0.95179 | \$0.97757 | 1.14765 | 1,12520 | 1.05207 | 1.03695 |
| 32 DEMAND (5/19) | \$0.05744 | \$0.05568 | \$0.05555 | 0.05555 | 0.05598 | 0.05555 | 0.05587 |
| 33 OTHER (6/20) | \$2,72000 | \$2.71140 | \$2.72510 | 2.44430 | 3.18710 | 3.06430 | 3.21309 |
| LESS END-USE CONTRACT | | | | | | | |
| 34 COMMODITY Pipeline (7/21) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 35 DEMAND (8/22) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0,00000 | 0.00000 | 0.00000 |
| 36 (9/23) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 37 TOTAL COST (11/24) | 1.20151 | 1.31360 | 1.29745 | 1.43897 | 1,40257 | 1.37016 | 1.34344 |
| 38 NET UNBILLED (12/25) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 39 COMPANY USE (13/26) | 1.20151 | 1.31360 | 1.29745 | 1.43897 | 1.40257 | 1.37016 | 1.34344 |
| 40 TOTAL THERM SALES (11/27) | 1,20224 | 1.31437 | 1.29811 | 1.43966 | 1.40325 | 1.37086 | 1.34415 |
| 41 TRUE-UP (E-2) | 0.35989 | 0.35989 | 0.35989 | 0.35989 | 0.35989 | 0.35989 | 0.35989 |
| 42 TOTAL COST OF GAS (40+41) | 1.56214 | 1.67427 | 1.65801 | 1.79955 | 1.76315 | 1.73076 | 1.70404 |
| 43 REVENUE TAX FACTOR | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 |
| 44 PGA FACTOR ADJUSTED FOR TAXES (42x43) | 1,57000 | 1.68269 | 1.66635 | 1.80860 | 1.77202 | 1.73946 | 1.71261 |
| 45 PGA FACTOR ROUNDED TO NEAREST .001 | 1.570 | 1,683 | 1.666 | 1,809 | 1,772 | 1.739 | 1.713 |
| 70 1 O. C. | 1.570 | | | ., | .,.,. | | |
| | L | | | | | | |

COMPANY:

FLORIDA CITY GAS

PURCHASED GAS ADJUSTMENT COST RECOVERY CLAUSE CALCULATION

SCHEDULE E-1 (REVISED FORM 9/24/00)

ORIGINAL ESTIMATE FOR THE PROJECTED PERIOD:

JANUARY 2023 Through DECEMBER 2023

| | | | | 30/21/21/21/21/20 | | PROJECTI | ON | | | | | | |
|--|-------------|-------------|-------------|-------------------------------|----------------------|----------------------|----------------------|-------------|--------------------|--------------------------|--------------------------|-------------------------|---------------------|
| COST OF GAS PURCHASED | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | TOTAL |
| 1 COMMODITY (Pipeline) | \$23,655 | \$23,183 | \$22,073 | \$20,855 | \$19,857 | \$18,958 | \$17,963 | \$18,050 | \$17,805 | \$18,446 | \$19,059 | \$22,242 | \$242,146 |
| 2 INTRA-DAY SUPPLY RESERVATION | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 3 STORAGE LNG | \$0 | \$0 | S0 | \$230,395 | \$9,600 | \$9,600 | \$9,600 | \$9,600 | \$9,600 | \$9,600 | \$9,600 | \$9,600 | \$307,193 |
| 4 COMMODITY (Other) | \$4,769,801 | \$4,582,172 | \$4,077,276 | \$3,374,840 | \$3,178,109 | \$3,051,276 | \$2,900,683 | \$2,903,898 | \$2,854,016 | \$2,974,309 | \$3,166,826 | \$3,803,114 | \$41,636,320 |
| 5 DEMAND | \$1,187,440 | \$1,080,828 | \$1,187,440 | \$684,480 | \$601,170 | \$584,582 | \$601,170 | \$601,170 | \$584,582 | \$835,993 | \$1,151,824 | \$1,187,440 | \$10,288,117 |
| 6 OTHER | \$96,440 | \$121,537 | \$118,735 | \$115,015 | \$140,426 | \$140,993 | \$145,720 | \$145,967 | \$146,109 | \$146,744 | \$147,418 | \$148,622 | \$1,613,726 |
| LESS END-USE CONTRACT | | | | | | Ì | | | | | | | \$0,2386 |
| 7 COMMODITY (Pipeline) | so | so l | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | S0 | \$0 | \$0 |
| 8 DEMAND | \$0 | - \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | S0 | \$0 | \$0 | \$0 |
| 9 MARGIN SHARING | \$50,000 | \$50,000 | \$50,000 | \$75,000 | \$87,500 | \$87,500 | \$87,500 | \$87,500 | \$75,000 | \$50,000 | \$50,000 | \$50,000 | \$800,000 |
| 10 | | | | | | | | | 40 507 444 | \$3.935.092 | \$4.444.728 | \$5,121,017 | \$53,287,502 |
| 11 TOTAL COST (1+2+3+4+5+6)-(7+8+9+10) | \$6,027,335 | \$5,757,720 | \$5,355,523 | \$4,350,585 | \$3,861,662 | \$3,717,908 | \$3,587,636 | \$3,591,185 | \$3,537,111 | \$3,935,092 \$0 | \$4,444,728 \$0 | \$5,121,017 | \$53,287,502 \$0 |
| 12 NET UNBILLED | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | · | · · | (\$2,595) | (\$29,412 |
| 13 COMPANY USE | (\$2,878) | (\$2,805) | (\$2,740) | (\$2,235) | (\$2,191) | (\$2,209) | (\$2,250) | (\$2,241) | (\$2,238) | (\$2,403) \$3,932,689 | (\$2,627) \$4,442,101 | \$2,595) \$5,118,423 | \$53,258,090 |
| 14 THERM SALES REVENUES | \$6,024,457 | \$5,754,915 | \$5,352,782 | \$4,348,350 | \$3,859,471 | \$3,715,699 | \$3,585,386 | \$3,588,944 | \$3,534,874 | \$3,932,689 | 54,442,101 | \$5,118,423 | \$33,256,030 |
| THERMS PURCHASED | | | | | | , | | | | | | | |
| 15 COMMODITY (Pipeline SCH E5 L-6) | 4,186,646 | 4,103,118 | 3,906,679 | 3,691,201 | 3,514,481 | 3,355,433 | 3,179,373 | 3,194,687 | 3,151,243 | 3,264,823 | 3,373,332 | 3,936,675 | 42,857,693 |
| 16 INTRA-DAY SUPPLY RESERVATION | 0 | 0 | 0 | . 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 17 STORAGE LNG | 0 | 0 | 0 | 199,200 | 8,300 | 8,300 | 8,300 | 8,300 | 8,300 | 8,300 | 8,300 | 8,300 | 265,600 |
| 18 COMMODITY (Other L15-L20-L26) | 4,156,146 | 4,072,318 | 3,875,479 | 3,658,601 | 3,481,181 | 3,321,333 | 3,135,873 | 3,150,487 | 3,106,243 | 3,219,123 | 3,327,232 | 3,890,375 | 42,394.393 |
| 19 DEMAND | 21,376,050 | 19,307,400 | 21,376,050 | 11,611,200 | 9,992,850 | 9,670,500 | 9,992,850 | 9,992,850 | 9,670,500 | 14,554,190 | 20,686,500 | 21,376,050 | 179,606,990 |
| 20 OTHER | 32,500 | 32,800 | 33,200 | 34,600 | 35,300 | 36,100 | 45,500 | 46,200 | 47.000 | 47,700 | 48,100 | 48,300 | 487,300 |
| LESS END-USE CONTRACT | | | | _ | | | _ | _ | | _ | ا ، | | |
| 21 COMMODITY (Pipeline) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 22 DEMAND | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,383,632 | 0 3,946,975 | 43,147,293 |
| 24 TOTAL PURCHASES (+17+18+20)-(21+23) | 4,188,646 | 4,105,118 | 3,908,679 | 3,892,401 | 3,524,781 | 3,365,733 | 3,189,673 | 3,204,987 | 3,161,543 | 3,275,123 | 3,363,632 | 3,940,975 | 43,147,233 |
| 25 NET UNBILLED | 0 | | 0 | 0 | 0 | 0 | 0 | (2,000) | (2,000) | (2,000) | (2,000) | (2.000) | (24,000) |
| 26 COMPANY USE | (2,000) | (2,000) | (2,000) | (2,000) | (2,000) 3.522.781 | (2,000) 3,363,733 | (2,000) 3.187.673 | 3,202,987 | 3.159.543 | 3,273,123 | 3.381.632 | 3.944.975 | 43,123,293 |
| 27 TOTAL THERM SALES (24+26) | 4,186,646 | 4,103,118 | 3,906,679 | 3,890,401 | 3,522,781 | 3,363,733 | 3,107,573 | 3,202,907 | 3,159,543 | 3,273,123 [| 3,301,032 | 3,344,373 | 45,125,255 |
| CENTS PER THERM | | | | | | | | | | | 2 22525 | 0.00505 | |
| 28 COMMODITY (Pipeline) (1/15) | 0.00565 | 0.00565 | 0.00565 | 0.00565 | 0.00565 | 0.00565 | 0.00565 | 0.00565 | 0.00565 | 0.00565 | 0.00565 | 0.00565 | 0.00565 |
| 29 INTRA-DAY SUPPLY RESERVATION (2/16) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 30 STORAGE LNG (3/17) | 0.00000 | 0.00000 | 0.00000 | 1.15660 | 1.15660 | 1.15660 | 1.15660 | 1.15660 | 1.15660 | 1.15660 | 1.15660 | 1.15660 0.97757 | 0.00000 0.98212 |
| 31 COMMODITY (Other) (4/18) | 1,14765 | 1,12520 | 1.05207 | 0.92244 | 0.91294 | 0.91869 | 0,92500 | 0.92173 | 0,91880 | 0.92395 | 0.95179 | 0.97757 | 0,98212 |
| 32 DEMAND (5/19) | 0.05555 | 0,05598 | 0.05555 | 0.05895 | 0.06016 | 0.06045 | 0.06016 | 0.06016 | 0.06045 | 0.05744 | 0.05568 | | |
| 33 OTHER (6/20) | 2.44430 | 3.18710 | 3.06430 | 2.83280 | 3.49650 | 3.43470 | 2.82900 | 2.79150 | 2.74700 | 2.72000 | 2.71140 | 2.72510 | 3.31157 |
| LESS END-USE CONTRACT | | | | | | | | | | | 0.00000 | 0.00000 | 0,00000 |
| 34 COMMODITY Pipeline (7/21) | 0.00000 | 0.0000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0,00000 | 0.00000 | 0.00000 | 0.00000 | | 0.00000 | 0.00000 |
| 35 DEMAND (8/22) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 36 (9/23) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 1 | | 1,29745 | 1.23501 |
| 37 TOTAL COST (11/24) | 1.43897 | 1.40257 | 1.37016 | 1,11771 | 1,09558 | 1.10464 | 1.12477 | 1.12050 | 1.11879 | 1.20151 | 1.31360 | 0.00000 | 0,00000 |
| 38 NET UNBILLED (12/25) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0,00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 1.11879 | 0.00000 1.20151 | 0.00000 1.31360 | 1.29745 | 1,23501 |
| 39 COMPANY USE (13/26) | 1.43897 | 1.40257 | 1.37016 | 1.11771 | 1.09558 | 1.10464 | 1.12477 | 1.12050 | | | 1,31360 | 1,29745 | 1,23501 |
| 40 TOTAL THERM SALES (11/27) | 1,43966 | 1.40325 | 1.37086 | 1,11829 | 1,09620 | 1.10529 | 1,12547 | 1.12120 | 1.11950 | 1.20224 | | I | |
| 41 TRUE-UP (E-2) | 0.35989 | 0,35989 | 0.35989 | 0.35989 | 0,35989 | 0.35989 | 0.35989 | 0.35989 | 0.35989 | 0.35989 | 0.35989 | 0.35989 | 0.35989 |
| 42 TOTAL COST OF GAS (40+41) | 1.79955 | 1.76315 | 1.73076 | 1.47818 | 1.45609 | 1.46519 | 1.48537 | 1.48109 | 1.47940 | 1.56214 | 1.67427 | 1.65801 | 1.59560 |
| 43 REVENUE TAX FACTOR | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 |
| 44 PGA FACTOR ADJUSTED FOR TAXES (42x43) | 1 1 | 1.77202 | 1,73946 | 1,48562 | 1.46342 | 1.47256 | 1.49284 | 1,48854 | 1.48684 | 1.57000 | 1,68269 | 1,66635 | 1.60362 |
| 45 PGA FACTOR ROUNDED TO NEAREST .001 | 1.809 | 1.772 | 1.739 | 1.486 | 1.463 | 1.473 | 1.493 | 1.489 | 1.487 | 1.570 | 1,683 | 1,666 | 1.604 |

Docket No. 20220003-GU 2022 Actual/ Estimated True-Up 2023 Projections Exhibit MB-2, Page 2 of 8 COMPANY:

FLORIDA CITY GAS

PURCHASED GAS ADJUSTMENT COST RECOVERY CLAUSE CALCULATION

SCHEDULE E-1/R (REVISED FORM 9/24/00)

REVISED ESTIMATE FOR THE PROJECTED PERIOD:

JANUARY 2022 Through

DECEMBER 2022

| | | | | ACTUAL | | | | | REVI | SED PROJECT | TON | | |
|--|-------------|------------------|-------------|------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|
| COST OF GAS PURCHASED | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | ОСТ | NOV | DEC | TOTAL |
| 1 COMMODITY (Pipeline) | \$0 | SO SO | \$0 | so | \$0 | \$0 | \$17,779 | \$17,868 | \$17,610 | \$18,235 | \$18.882 | \$22,030 | \$112,404 |
| 2 NO NOTICE RESERVATION | so | S0 | \$0 | 50 | \$0 | S0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 3 STORAGE LNG | so | so l | \$0 | so | \$0 | \$0 | \$0 | S0 | \$0 | \$0 | \$0 | \$0 | so so |
| 4 COMMODITY (Other) | \$2,496,987 | \$2,428,126 | \$1,663,085 | \$1,438,351 | \$2,360,557 | \$2,163,276 | \$3,500,458 | \$3,504,076 | \$3,440.231 | \$3,554,512 | \$3,728,483 | \$4,405,504 | \$34,683,646 |
| 5 DEMAND | \$1,461,479 | \$1,315,795 | \$1,452,566 | \$827,502 | \$721,721 | \$703,589 | \$719,285 | \$601,170 | \$584,582 | \$835,993 | \$1,151,824 | \$1,187,440 | \$11,562,945 |
| 6 OTHER | (\$23,216) | (\$22,929) | \$116,197 | \$12,578 | (\$40,388) | (\$112,191) | \$65,757 | \$68,033 | \$69,290 | \$70,409 | \$95,435 | \$95,812 | \$394,786 |
| LESS END-USE CONTRACT | so | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | so | so. |
| 7 COMMODITY (Pipeline) | \$0 | \$0 | \$0 | so | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 8 DEMAND | \$0 | \$0 | so | so | \$0 | \$0 | \$0 | \$0 | \$0 | S0 | \$0 | \$0 | \$0 |
| 9 MARGIN SHARING | \$73,198 | \$53,763 | \$78,330 | \$94,726 | \$103,342 | \$145,205 | \$157,500 | \$87,500 | \$75,000 | \$50,000 | \$50,000 | \$50,000 | \$1,018,564 |
| 10 | \$0 | \$0 | \$0 | \$0 | so | \$0 | so so | \$0 | SO. | \$0 | \$0 | so. | \$0 |
| 11 TOTAL COST (1+2+3+4+5+6)-(7+8+9+10) | \$3,862,052 | \$3,667,229 | \$3,153,518 | \$2,183,705 | \$2,938,548 | \$2,609,469 | \$4,145,779 | \$4,103,647 | \$4,036,714 | \$4,429,148 | \$4,944,624 | \$5,660,785 | \$45,735,217 |
| 12 NET UNBILLED | \$0 | so | so | \$0 | so | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 13 COMPANY USE | (\$923) | (\$596) | (\$944) | (\$1,326) | (\$2,381) | (\$1,938) | (\$2,637) | (\$2,597) | (\$2,592) | (\$2,746) | (\$2,961) | (\$2,905) | (\$24,546) |
| 14 THERM SALES REVENUES | 3,156,941 | 3,195,184 | 3,100,091 | 2,755,339 | 2,656,808 | 2,674,341 | \$4,143,143 | \$4,101,050 | \$4,034,122 | \$4,426,402 | \$4,941,663 | \$5,657,880 | 44,842,963 |
| THERMS PURCHASED | | | | | | | | | | | | | |
| 15 COMMODITY (Pipeline) | 5,980,622 | 4,472,925 | 4,364,178 | 4,248,387 | 3,359,044 | 3,916,068 | 3,146,810 | 3,162,523 | 3,116,837 | 3,227,365 | 3,341,917 | 3,899,087 | 46,235,763 |
| 16 NO NOTICE RESERVATION | 0 | 0 | o l | o | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 17 STORAGE LNG | 0 | o | 0 | 0 | 0 | 0 | 0 | 0 | 0 | ٥ | 0 | 0 | 0 |
| 18 COMMODITY (Other) | 5,628,673 | 4,488,179 | 3,618,262 | 3,522,418 | 3,002,783 | 3,674,480 | 3,119,810 | 3,132,723 | 3,085,437 | 3,194,665 | 3,310,117 | 3,866,987 | 43,644,534 |
| 19 DEMAND | 38,404,720 | 36,763,140 | 35,592,560 | 25,581,160 | 22,479,660 | 19,975,960 | 9,992,850 | 9,992,850 | 9,670,500 | 14,554,190 | 20.686,500 | 21,376,050 | 265,070,140 |
| 20 OTHER | 7,338 | 6,367 | 6,765 | 13,514 | 0 | 12,726 | 27,000 | 29,600 | 31,400 | 32,700 | 31,800 | 32,100 | 231,510 |
| LESS END-USE CONTRACT | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | |
| 21 COMMODITY (Pipeline) | 0 | 0 | 0 | о | 0 | o | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 22 DEMAND | 1 0 | 0 | О | 0 | 0 | o | o | o | 0 | 0 | 0 | 0 | 0 |
| 23 | 0 | 0 | ٥ | 0 | 0 | 0 | 0 | o o | 0 | 0 | 0 | 0 | 0 |
| 24 TOTAL PURCHASES (17+18+20)-(21+23) | 5,636,011 | 4,494,546 | 3,625,026 | 3,535,932 | 3,002,783 | 3,687,206 | 3,146,810 | 3,162,523 | 3,116,837 | 3,227.365 | 3,341,917 | 3,899,087 | 43,876,043 |
| 25 NET UNBILLED | 0 | 0 | 0 | 0 | 0 | ٥ | 0 | 0 | ٥ | 0 | 0 | 0 | 0 |
| 26 COMPANY USE | (2,008) | (1,295) | (2,052) | (2,883) | (5,176) | (4,212) | (2,000) | (2,000) | (2,000) | (2,000) | (2,000) | (2,000) | (29,626) |
| 27 TOTAL THERM SALES | 4,053,093 | 4,099,543 | 4,010,968 | 3,471,753 | 3,366,405 | 3,411,103 | 3,144,810 | 3,160,523 | 3,114,837 | 3,225,365 | 3,339,917 | 3,897,087 | 42,295,404 |
| CENTS PER THERM | | | | | | | | | | | | | |
| 28 COMMODITY (Pipeline) (1/15) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0,00000 | 0,00000 | 0.00565 | 0.00565 | 0,00565 | 0.00565 | 0,00565 | 0.00565 | 0.00243 |
| 29 NO NOTICE RESERVATION (2/16) | 0.00000 | 0,00000 | 0.00000 | 0.00000 | 0,00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 30 STORAGE LNG (3/17) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0,00000 | 0,00000 | 0.00000 | 0.00000 | 0,00000 | 0.00000 | 0.00000 |
| 31 COMMODITY (Other) (4/18) | 0.44362 | 0.54100 | 0,45964 | 0.40834 | 0.78612 | 0.58873 | 1,12201 | 1.11854 | 1,11499 | 1,11264 | 1,12639 | 1,13926 | 0.79468 |
| 32 DEMAND (5/19) | 0.03805 | 0.03579 | 0.04081 | 0,03235 | 0.03211 | 0.03522 | 0.07198 | 0.06016 | 0.06045 | 0.05744 | 0.05568 | 0.05555 | 0.04362 |
| 33 OTHER (6/20) | -3,16380 | -3,60123 | 17,17620 | 0,93074 | 0.00000 | -8,81589 | 1,80580 | 1,71250 | 1,66530 | 1,63330 | 2,46650 | 2,45520 | 1.70527 |
| LESS END-USE CONTRACT | 0.1000 | ,,,,,, | , | -, | | | | | · | | | | |
| 34 COMMODITY Pipeline (7/21) | 0,00000 | 0,00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0,00000 | 0.00000 | 0.00000 | 0,00000 | 0,00000 | 0.00000 | 0.00000 |
| 35 DEMAND (8/22) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 36 (9/23) | 0.00000 | 0,00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0,00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 37 TOTAL COST (11/24) | 0,68525 | 0,81593 | 0.86993 | 0.61758 | 0.97861 | 0.70771 | 1,31745 | 1,29759 | 1,29513 | 1,37237 | 1,47958 | 1,45182 | 1.04237 |
| 38 NET UNBILLED (12/25) | 0.00000 | 0,00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0,00000 | 0.00000 | 0.00000 | 0,00000 | 0.00000 |
| 39 COMPANY USE (13/26) | 0.45966 | 0.46023 | 0.46004 | 0.45994 | 0.46001 | 0.46011 | 1.31829 | 1,29841 | 1,29596 | 1,37322 | 1,48046 | 1,45257 | 0.82852 |
| 40 TOTAL THERM SALES (11/27) | 0.95287 | 0,48023 | 0.78622 | 0,62899 | 0.87290 | 0.76499 | 1,31829 | 1.29841 | 1,29596 | 1.37322 | 1.48046 | 1.45257 | 1.08133 |
| 41 TRUE-UP (E-2) | 0,01978 | 0.01978 | 0.78622 | 0.01978 | 0.01978 | 0.01978 | 0.01978 | 0.01978 | 0.01978 | 0.01978 | 0.01978 | 0.01978 | 0,01978 |
| 42 TOTAL COST OF GAS (40+41) | 0,97265 | 0.01978 | 0.80600 | 0.64877 | 0.89268 | 0,78477 | 1.33807 | 1.31819 | 1,31574 | 1,39300 | 1,50024 | 1.47235 | 1,10111 |
| 43 REVENUE TAX FACTOR | 1 1 | 1,00503 | 1.00503 | 1,00503 | 1,00503 | 1,00503 | 1,00503 | 1,00503 | 1,00503 | 1,00503 | 1,00503 | 1.00503 | 1.00503 |
| | 1.00503 | | - 1 | i | 0.89717 | 0.78672 | 1.34480 | 1,32482 | 1.32236 | 1.40001 | 1,50779 | 1.47975 | 1,10665 |
| 44 PGA FACTOR ADJUSTED FOR TAXES (42x4 | | 0.91892 0.919 | 0.81006 | 0.65204 0.652 | 0.89717 | 0.78672 | 1.34480 | 1,32482 | 1.32236 | 1.4001 | 1.50779 | 1.47975 | 1,10665 |
| 45 PGA FACTOR ROUNDED TO NEAREST .001 | 0.978 | 0.919 | 0.81 | 0.652 | 0.897 | 0.789 | 1,345 | 1.325 | 1.322 | 1.400] | 1.508 | 1.40 | 1,107 |

COMPANY: FLORIDA CITY GAS

CALCULATION OF TRUE-UP AMOUNT

SCHEDULE E-2 (REVISED FORM 9/24/99)

FOR THE CURRENT PERIOD:

JANUARY 2022 Through DECEMBER 2022

| | | | | | | | | 15,1-10,500,000,000 | *************************************** | | enantes de la | | i - |
|---|--|---------------------|---------------------|---------------------|-------------------|---------------|---------------|---------------------|---|-----------------|---|----------------|----------------|
| · | Turn to which the first time of time of the first time of the first time of time of time of the first time of time of ti | | | ACTUAL | | | | | | REVISED PROJECT | ONS | | TOTAL |
| | JAN | FE8 | MAR | APR | MAY | JUN | JUL | AUG | SEP | ост | NOV | DEC | PERIOD |
| TRUE-UP CALCULATION | | | | | | | | | | | | | |
| 1 PURCHASED GAS COST | \$2,473,771 | \$2,405,197 | \$1,779,282 | \$1,450,929 | \$2,320,169 | \$2,051,085 | \$3,566,215 | \$3,572,108 | \$3,509,522 | \$3,624,921 | \$3,823,917 | \$4 501,316 | \$35,078,432 |
| 12 MARGIN SHARING | \$73,198 | \$53,763 | \$78,330 | \$94,726 | \$103,342 | \$145,205 | \$157,500 | \$87,500 | \$75,000 | \$50,000 | \$50,000 | \$50.000 | \$1,018,564 |
| 2 TRANSPORTATION COST | \$1,461,479 | \$1,315,795 | \$1,452,566 | \$827,502 | \$721,721 | \$703,589 | \$737,065 | \$619,038 | \$602,192 | \$854,227 | \$1,170,706 | \$1,209,469 | \$11,675,350 |
| 3 TOTAL COST | \$3,862,052 | \$3,667,229 | \$3,153,518 | \$2,183,705 | \$2,938,548 | \$2,609,469 | \$4,145,779 | \$4,103,647 | \$4,036,714 | \$4,429,148 | \$4,944,624 | \$5,660,785 | \$45,735,217 |
| 4 FUEL REVENUES (Net of Revenue Tax) | \$3,156,941 | \$3,195,184 | \$3,100,091 | \$2,755,339 | \$2,656,808 | \$2,674,341 | \$4,143,143 | \$4,101,050 | \$4,034,122 | \$4,426,402 | \$4,941,663 | \$5,657,880 | \$44,842,963 |
| 4a Under-recovery* | \$0 | \$0 | \$0 | \$0 | \$0 | <u>\$0</u> | (\$1,667,894) | (\$1,613,441) | (\$1,582,449) | (\$1,890,693) | (\$2,312,944) | (\$2,590,897) | (\$11,658,318) |
| 46 ADJUSTED NET FUEL REVENUES * | \$3,156,941 | \$3,195,184 | \$3,100,091 | \$2,755,339 | \$2,656,808 | \$2,674,341 | \$2,475,249 | \$2,487,609 | \$2,451,673 | \$2,535,708 | \$2,628,718 | \$3,066,983 | \$33,194,645 |
| 5 TRUE-UP (COLLECTED) OR REFUNDED | (\$69,560) | (\$69.560) | (\$69.560) | (\$69.560) | (\$69,560) | (\$69,560) | (\$69,560) | (\$69,560) | (\$69,560) | (\$69,560) | (\$69,560) | (\$69,560) | (\$834,720) |
| 6 FUEL REVENUE APPLICABLE TO PERIOD | \$3,087,381 | \$3,125,624 | \$3,030,531 | \$2,685,779 | \$2,587,248 | \$2,604,781 | \$2,405,689 | \$2,418,049 | \$2,382,113 | \$2,466,148 | \$2,559,158 | \$2,997,423 | \$32,349,925 |
| (LINE 4 (+ or -) LINE 5) 7 TRUE-UP PROVISION - THIS PERIOD | (\$774.671) | (\$541,605) | (\$122,987) | \$502,074 | (\$351,300) | (\$4,688) | (\$1,740,090) | (\$1,685,598) | (\$1.654.601) | (\$1,963,000) | (\$2,385,465) | (\$2,663,362) | (\$13,385,293) |
| (LINE 6 - LINE 3) | (3/74,0/1) | (\$341,003) | (\$122,507) | | 1 | | ,, , , | | | | | | |
| 8 INTEREST PROVISION-THIS PERIOD (21) | (\$162) | (\$498) | (\$1,024) | (\$1,420) | (\$2,142) | (\$3,804) | (\$5,955) | (\$8,085) | (\$10,163) | (\$12,423) | (\$15,157) | (\$18,348) | (\$79,180) |
| 8a ADJUST PRIOR MONTHS' INTEREST | | | | | 100 550 4041 | (ED 000 000) | (\$3,774,938) | (\$5,451,423) | (\$7,075,546) | (\$8.670,750) | (\$10.576.612) | (\$12.907.674) | (\$2,890,071) |
| 9 BEGINNING OF PERIOD TRUE-UP AND INTEREST | (\$2,890,071) | (\$3,595,344) | (\$4,067,887) | (\$4,122,338) | (\$3,552,124) | (\$3,836,006) | (\$3,774,938) | | | | (* - (() | ,, ., | |
| 10 TRUE-UP COLLECTED OR (REFUNDED) (REVERSE OF LINE 5) | \$69,560 | \$69,560 | \$69,560 | \$69,560 | \$69,560 | \$69,560 | \$69,560 | \$69,560 | \$69,560 | \$69,560 | \$69,560 | \$69,560 | \$834,720 |
| 10a ADJUSTMENTS (if applicable) | \$0 | so | \$0 | 50 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| ROUNDING | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | S0 | \$0 | \$0 |
| 11 TOTAL ESTIMATED/ACTUAL TRUE-UP (7+8+9+10+10a) | (\$3,595,344) | (\$4,067,887) | (\$4,122,338) | (\$3,552,124) | (\$3,836,006) | (\$3,774,938) | (\$5,451,423) | (\$7,075,546) | (\$8,670,750) | (\$10,576,612) | (\$12,907,674) | (\$15,519,824) | (\$15,519,824) |
| INTEREST PROVISION | | | | | | | | | | | | | |
| 12 BEGINNING TRUE-UP AND | (\$2,890.071) | (\$3,595,344) | (\$4,067,887) | (\$4,122,338) | (\$3,552,124) | (\$3,836,006) | (\$3,774,938) | (\$5,451,423) | (\$7,075,546) | (\$8,670,750) | (\$10,576,612) | (\$12,907,674) | |
| INTEREST PROVISION (9+10a) | 1 | | | | | | · i | | 1 | | | | |
| 13 ENDING TRUE-UP BEFORE | (\$3,595,182) | (\$4,067,389) | (\$4,121,314) | (\$3,550,704) | (\$3,833,864) | (\$3,771,134) | (\$5,445,468) | (\$7,067,461) | (\$8,660,587) | (\$10,564,189) | (\$12,892,517) | (\$15,501,476) | |
| INTEREST (12+10b+7-5) | 1 | į. | | - | | | | | | | | | |
| 14 TOTAL (12+13) | (\$6,485,253) | (\$7,662,733) | (\$8,189,202) | (\$7,673,043) | (\$7,385,988) | (\$7,607,140) | (\$9,220,407) | (\$12,518,884) | (\$15,736,132) | (\$19,234,939) | (\$23,469,129) | (\$28,409,150) | |
| 15 AVERAGE (50% OF 14) | (\$3,242,627) | (\$3,831,367) | (\$4,094,601) | (\$3,836,521) | (\$3,692.994) | (\$3,803,570) | (\$4,610,204) | (\$6,259,442) | (\$7,868,066) | (\$9,617,469) | (\$11,734,564) | (\$14,204,575) | |
| 16 INTEREST RATE - FIRST | 0,00050 | 0,00060 | 0,00250 | 0.00350 | 0.00540 | 0.00860 | 0.01550 | 0.01550 | 0,01550 | 0.01550 | 0.01550 | 0.01550 | |
| DAY OF MONTH | 1 | | | | | | | | 2 2 4 5 5 2 | | 0.04650 | 0.01550 | |
| 17 INTEREST RATE - FIRST | 0.00060 | 0.00250 | 0.00350 | 0,00540 | 0.00860 | 0.01550 | 0.01550 | 0.01550 | 0.01550 | 0.01550 | 0.01550 | 0.01000 | |
| DAY OF SUBSEQUENT MONTH 18 TOTAL (16+17) | 0.00110 | 0.00310 | 0.00600 | 0.00890 | 0.01400 | 0.02410 | 0.03100 | 0.03100 | 0.03100 | 0.03100 | 0.03100 | 0.03100 | |
| | 0.00055 | 0.00310 | 0.00300 | 0.00445 | 0.01400 | 0.01205 | 0.01550 | 0.03100 | 0.03100 | 0.01550 | 0.01550 | 0.01550 | |
| 19 AVERAGE (50% OF 18) 20 MONTHLY AVERAGE (19/12 Months) | 0,0005 | 0.00013 | 0.00300 | 0.00445 | 0,00058 | 0.00100 | 0.00129 | 0.00129 | 0,00129 | 0.00129 | 0.00129 | 0.00129 | |
| 20 MONTHLY AVERAGE (19/12 Months) 21 INTEREST PROVISION (15x20) | (162) | (498) | (1,024) | (1,420) | (2.142) | (3.804) | (5,955) | (8.085) | (10.163) | (12,423) | (15,157) | (18 348) | |
| 21 INTEREST PROVISION (15X20) | (162) | (498) | [1,024] | (1,420) | (2,142) | (3,004) | (5,533) | (0,000) | 110, 103) | (12,420) | 113,1377 | (10,540) | |
| * Under-recovery equals the Monthly sales volume on Sch E1. | (D times the difference | of the Projected Co | net of Gas on Schil | =1/P less the antic | insted PGA rate | | | | | | | | |
| order-decovery equals the Monthly Sales volume on Sch E I. | in miles the unterence | or the Frojected Co | 29' R. OSP OH 9CU P | my ress me amic | DUILU FUN 1918, [| | | | | | | | |

COMPANY: FLORIDA CITY GAS

TRANSPORTATION PURCHASES SYSTEM SUPPLY AND END USE

SCHEDULE E-3 (REVISED FORM 9/24/99)

LANILLADY 2022

| | ESTIMATED FOR TH | E PROJECTED PERIOI | D OF: | | | JANUARY 2023 | Through | DECEMBER 2023 | ~~~ | | |
|-------------|------------------|--------------------|--|------------|-----|--------------|------------|---------------|--------------|---------------|-----------|
| | | | 1 | | | CC | MMODITY CO | OST | | | TOTAL |
| | PURCHASED | PURCHASED | SCH | SYSTEM | END | TOTAL | THIRD | | DEMAND | OTHER CHARGES | CENTS PER |
| Month | FROM | FOR | TYPE | SUPPLY | USE | PURCHASED | PARTY | PIPELINE | COST | ACA/FUEL | THERM |
| Jan | Various | Sys/End-Use | FTS | 4,156,146 | | 4,156,146 | | \$8.859 | \$1,187,440 | \$14,796 | 29.13984 |
| Feb | Various | Sys/End-Use | FTS | 4,072,318 | | 4,072,318 | | \$8,685 | \$1,080,828 | \$14,497 | 27.11013 |
| Mar | Various | Sys/End-Use | FTS | 3,875,479 | | 3,875,479 | | \$8,276 | \$1,187,440 | \$13,797 | 31.20936 |
| Apr | Various | Sys/End-Use | FTS | 3,658,601 | | 3,658,601 | | \$7,831 | \$684,480 | \$13,025 | 19.27883 |
| May | Various | Sys/End-Use | FTS | 3,481,181 | | 3,481,181 | | \$7,464 | \$601,170 | \$12,393 | 17.83954 |
| June | Various | Sys/End-Use | FTS | 3,321,333 | | 3,321,333 | | \$7,134 | \$584,582 | \$11,824 | 18.17162 |
| July | Various | Sys/End-Use | FTS | 3,135,873 | | 3,135,873 | | \$6,800 | \$601,170 | \$11,164 | 19.74357 |
| Aug | Various | Sys/End-Use | FTS | 3,150,487 | | 3,150,487 | | \$6,834 | \$601,170 | \$11,216 | 19.65473 |
| Sep | Various | Sys/End-Use | FTS | 3,106,243 | | 3,106,243 | | \$6,746 | \$584,582 | \$11,058 | 19.39276 |
| Oct | Various | Sys/End-Use | FTS | 3,219,123 | | 3,219,123 | | \$6,986 | \$835,993 | \$11,460 | 26.54260 |
| Nov | Various | Sys/End-Use | FTS | 3,327,232 | | 3,327,232 | | \$7,214 | \$1,151,824 | \$11,845 | 35.19092 |
| Dec | Various | Sys/End-Use | FTS | 3,890,375 | | 3,890,375 | | \$8,392 | \$1,187,440 | \$13,850 | 31.09422 |
| | | | | | | | | | | | |
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| | | | | | | | | | | | |
| | | | | | | | | | | | |
| TOTAL | | | | 42,394,393 | | 42,394,393 | | \$91,222 | \$10,288,117 | \$150,924 | 24.83881 |
| | | | | 1 | | | | | | | |

| COMPANY: FLORIDA CITY GAS | | | CALCULATION OF TRUE-UP AMOUNT PROJECTED PERIOD | | | | | | | | | | |
|---|---|---|--|------------------|-------------------------------------|--|---|--|--|--|--|--|--|
| ESTIMATED FOR THE | PROJECTED PE | RIOD: | | | | | | | | | | | |
| | | PRIOR PERI | IOD: JANU | ARY 21 - DECEMBE | R 21 | CURRENT PER JAN '22 - DEC | | | | | | | |
| | | (1) SIX MONTHS PLUS MONTHS REVIS | SIX | (2) ACTUAL | (3) Col(2)-Col(1) DIFFERENCE | (4) SIX MONTHS AC PLUS SIX MON REVISED ESTI | ITHS | (5) Col(3)+Col(4) TOTAL TRUE-UP | | | | | |
| TOTAL THERM SALES \$ | E-2 Line 6 | \$25,250,762 | A-2 Line 6 | \$22,683,436 | (\$2,567,326) | E-2 Line 6 * | \$32,349,925 | \$29,782,599 | | | | | |
| TRUE-UP PROVISION FOR THIS PERIOD OVER (UNDER) COLLECTION | E-2 Line 7 | (\$1,334,377) | A-2 Line 7 | (\$3,389,678) | (\$2,055,301) | E-2 Line 7 | (\$13,385,293) | (\$15,440,593) | | | | | |
| a ADJUSTMENTS | E-2 Line 10a | \$0 | A-2 Line 10b | \$0 | \$0 | E-2 Line 10a | . \$0 | \$0 | | | | | |
| INTEREST PROVISION FOR THIS PERIOD | E-2 Line 8 | (\$526) | A-2 Line 8 | (\$578) | (\$52) | E-2 Line 8 | (\$79,180) | (\$79,233) | | | | | |
| END OF PERIOD TOTAL NET TRUE-UP | L2+2a+L3 | (\$1,334,903) | | (\$3,390,256) | (\$2,055,353) | | (\$13,464,473) | (\$15,519,826) | | | | | |
| NOTE: EIGHT MONTHS ACTU | AL FOUR MONTI | HS REVISED ESTIMA | ATE DATA OBTAI | NED FROM SCHED | ULE (E-2). | | | | | | | | |
| COLUMN (1) DATA OBTAINED FROM COLUMN (2) DATA OBTAINED FROM LINE 4 COLUMN (3) SAME AS LINE 7 SCHE LINE 4 COLUMN (1) SAME AS LINE 8 SCHE LINE 2 COLUMN (4) SAME AS LINE 8 SCHE LINE 3 COLUMN (4) SAME AS LINE 8 SCHE | M SCHEDULE (A- EDULE (A-7) EDULE (A-7) EDULE (E-2) | | TOTAL TRUE-UP PROJECTED THE | DOLLARS | <u>(\$15,519,826)</u> 43,123,293 | <u>d</u> equals | <u>True-up, charge /</u> \$0.35989 \$35.989 | (credit) \$/Therm Cents Per Therm | | | | | |
| * Includes Off Sytem Sales and Margin Sharir | na revenues | | | | | | | | | | | | |

| COMPANY: | | | | THERM SALES AN | ND CUSTOMER DAT | [A | | | | | | SCHEDULE E-5 | |
|--------------------------------------|---------------------------------------|--|---|----------------|--|--|---------------|------------|--|---|------------|------------------------------|-------------|
| FLORIDA CITY GAS | ESTIMAT | TED FOR THE PRO | JECTED PERIOD: | | JANUARY 2023 | through | DECEMBER 2023 | | | | | (REVISED FORM Page 1 of 2 | 9/03) |
| | | | | | | y | - | | T-1114-CO-114-CO-114-CO-114-CO-114-CO-114-CO-114-CO-114-CO-114-CO-114-CO-114-CO-114-CO-114-CO-114-CO-114-CO-11 | T | | 7 | í |
| | JAN | FEB | MAR | APR | MAY | NUL | JUL | AUG | SEP | ост | NOV | DEC | TOTAL |
| PGA COSTS | | eren er i Eddingskrivenskeit either it Eddingen een Ar | удона адументурнику и полительную долучия г | | Sittem on the same site and in the said. | terrantia de parte de la composición dela composición dela composición dela composición dela composición de la composición de la composición dela compo | | | | | | | |
| 1 COMMODITY COSTS | 4,793,456 | 4,605,355 | 4,099,348 | 3,395,695 | 3,197,966 | 3,070,234 | 2,918,646 | 2,921,948 | 2,871,821 | 2,992,755 | 3,185,886 | 3,825,356 | 41,878,466 |
| 2 TRANSPORTATION COSTS | 1,187,440 | 1,080,828 | 1,187,440 | 684,480 | 601,170 | 584,582 | 601,170 | 601,170 | 584,582 | 835,993 | 1,151,824 | 1,187,440 | 10,288,117 |
| OTHER COSTS: | | | | | | | | | | | | | |
| 3 ADMINSTRATIVE COSTS | 17,000 | 17,000 | 17,000 | 17,000 | 17,000 | 17,000 | 17,000 | 17,000 | 17,000 | 17,000 | 17,000 | 17,000 | 204,000 |
| 4 CITY GATE PURCHASES | 79,440 | 104,537 | 101,735 | 98,015 | 123,426 | 123,993 | 128,720 | 128,967 | 129,109 | 129,744 | 130,418 | 131,622 | 1,409,726 |
| 5 STORAGE LNG | _ | - | - | 230,395 | 9,600 | 9,600 | 1 | 9,600 | 9,600 | 9,600 | 9,600 | 9,600 | 307,193 |
| 6 LEGAL | - | - | - | - | - | - | - | - | <u>.</u> | - | _ | - | - |
| 7 TOTAL PGA COSTS | 6,077,335 | 5,807,720 | 5,405,523 | 4,425,585 | 3,949,162 | 3,805,408 | 3,675,136 | 3,678,685 | 3,612,111 | 3,985,092 | 4,494,728 | 5,171,017 | 54.087.502 |
| THERM SALES (FIRM) | | | | | | | | | | | 1 | | |
| 8 RESIDENTIAL | 1,988,065 | 1,932,574 | 1,752,741 | 1,583,486 | 1,416,430 | 1,292,404 | 1,153,046 | 1,167,070 | 1,107,950 | 1,205,871 | 1,269,280 | 1,759,591 | 17,628,508 |
| 9 GAS LIGHTS | 1,514 | 1,514 | 1,514 | 1,514 | 1,514 | 1,514 | 1,514 | 1,514 | 1,514 | 1,514 | 1,514 | 1,523 | 18,177 |
| 10 COMMERCIAL | 2,027,213 | 1,998,518 | 1,981,498 | 1,935,097 | 1,925,637 | 1,890,502 | 1 | 1,855,562 | 1,871,851 | 1,887,604 | 1,932,314 | 2,005,154 | 23,164,855 |
| 11 LARGE COMMERCIAL | 169,854 | 170,512 | 170,927 | 171,105 | 170,900 | 171,013 | 170,909 | 170,541 | 169,928 | 169,834 | 170,224 | 170,406 | 2,046,153 |
| 12 STORAGE LNG | | | - | 199,200 | 8,300 | 8,300 | 1 | 8,300 | 8,300 | 8,300 | 8,300 | 8,300 | 265,600 |
| 13 TOTAL FIRM | 4,186,646 | 4,103,118 | 3,906,679 | 3,890,401 | 3,522,781 | 3,363,733 | 3,187,673 | 3,202,987 | 3,159,543 | 3,273,123 | 3,381,632 | 3,944,975 | 43,123,293 |
| THERM SALES (INTERRUPTIBLE) | | | | | | | | | | | | | |
| 14 INTERRUPTIBLE PREFERRED | | | | | | | | | | San | | | - |
| 15 INTERRUPTIBLE LARGE VOLUME | | | | | | | | | | | | | - 1 |
| 16 TOTAL INTERRUPTIBLE | - | - 1 | _ | - | - 1 | _ | _ | _ | | - | - | - | |
| THERM TRANSPORTED | · · · · · · · · · · · · · · · · · · · | | | | ······································ | | • | | | | | | |
| 17 COMMERCIAL TRANSP. | 4,493,053 | 4,007,308 | 4,453,023 | 4,308,279 | 4,232,795 | 3,701,900 | 3,781,358 | 3,977,065 | 3,983,257 | 4,513,880 | 4,178,595 | 4,366,577 | 49,997,092 |
| 18 SMALL COMMERCIAL TRANSP, FIRM | 2,604,168 | 2,564,935 | 2,555,429 | 2,481,425 | 2,455,502 | 2,415,538 | 2,384,280 | 2,375,416 | 2,431,975 | 2,426,440 | 2,498,997 | 2,597,601 | 29,791,706 |
| 19 SMALL COMMERCIAL TR - INTER. | | , , | | | | | | | · | | · | | - |
| 20 SMALL COMMERCIAL TRANSP - NGV | | | | | | | | | | i | | | - |
| 21 INTERRUPTIBLE TRANSP. | 1 | 1 | | | | | | | | | | | - |
| 22 CONTRACT INTERRUPT, TRANSP, | | | | | | | | | | | | | - |
| 23 INTERRUPT. LG. VOL. TRANSP. | | ĺ | | | | | | | | | | | - |
| 24 CONTR. INTERR. LG. VOL. TRANSP. | | i | | | | | | | | | | | - |
| 25 SPECIAL CONTRACT TRANSP. | 4,828,982 | 4,506,035 | 4,577,056 | 2,657,835 | 3,977,375 | 4,026,194 | 4,563,696 | 3,597,933 | 3,657,125 | 4,300,042 | 5,369,448 | 4,839,390 | 51,001,111 |
| 26 TOTAL TRANSPORTATION | 11,926,203 | 11,078,278 | 11,585,508 | 9,447,540 | 10,665,672 | 10,143,632 | 10,829,335 | 9,950,414 | 10,072,357 | 11,240,362 | 12,047,039 | 11,803,568 | 130,789,908 |
| TOTAL THERMS SALES & TRANSP. | 16,112,850 | 15,181,396 | 15,492,188 | 13,337,941 | 14,188,453 | 13,507,365 | 14,017,008 | 13,153,401 | 13,231,900 | 14,513,485 | 15,428,672 | 15,748,543 | 173,913,201 |
| NUMBER OF CUSTOMERS (FIRM) | | | | | | | | | | | | | |
| 27 RESIDENTIAL | 108,709 | 108,835 | 108,963 | 109,043 | 109,041 | 109,085 | 109,146 | 109,232 | 109,266 | 109,321 | 109,435 | 109,569 | 109,137 |
| 28 GAS LIGHTS | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 29 COMMERCIAL | 5,315 | 5,317 | 5,318 | 5,320 | 5,322 | 5,323 | 5,325 | 5,327 | 5,328 | 5,330 | 5,332 | 5,333 | 5,324 |
| 30 LARGE COMMERCIAL | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| 31 NATURAL GAS VEHICLES | | | | | | | | | | | | | - |
| 32 TOTAL FIRM | 114,036 | 114,163 | 114,293 | 114,375 | 114,375 | 114,421 | 114,483 | 114,570 | 114,606 | 114,663 | 114,779 | 114,914 | 114,473 |
| NUMBER OF CUSTOMERS (INTERRUPTIBLE) | | | | | | | | | | | | | |
| 33 INTERRUPTIBLE PREFERRED | | | - | | | | | | - neconstant | | | | - |
| 34 INTERRUPTIBLE LARGE VOLUME | | | | . | | | | | | | | | - |
| 35 TOTAL INTERRUPTIBLE | - | - 1 | - | | - | - | - | - | - | - | - | - | - |
| NUMBER OF CUSTOMERS (TRANSPORTATION) | | | | | | | | | | | | | |
| 36 COMMERCIAL TRANSP. | 96 | 96 | 96 | 96 | 96 | 96 | 96 | 96 | 96 | 96 | 96 | 96 | 96 |
| 37 SMALL COMMERCIAL TRANSP, FIRM | 2,963 | 2,963 | 2,962 | 2,961 | 2,961 | 2,960 | 2,959 | 2,959 | 2,959 | 2,959 | 2,958 | 2,957 | 2,960 |
| 38 SMALL COMMERCIAL TR - INTER. | | | | | | | | | | | | | - 1 |
| 39 SMALL COMMERCIAL TRANSP - NGV | ļ | | | | | | | | | | | | - |
| 40 INTERRUPTIBLE TRANSP. | | | | | 1 | | | | | | | | - 1 |
| 41 CONTRACT INTERRUPT, TRANSP. | | | | | | | | | | | | | - |
| 42 INTERRUPT, LG. VOL. TRANSP. | I | | | | | | | | | | İ | | - 1 |
| 43 CONTR. INTERR. LG. VOL. TRANSP. | | | | | | | | | | | | | _ |
| 44 SPECIAL CONTRACT TRANSP. | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | - 1 | - 1 | Ť | - | - 1 | • | 1 | - 1 | | | | | |
| 45 TOTAL TRANSPORTATION | 3,065 | 3,064 | 3,063 | 3,062 | 3,062 | 3,061 | 3,060 | 3,060 (| 3,060 | 3,060 | 3,059 | 3,058 | 3,061 |

| COMPANY: | | | | THERM SALES AT | ND CUSTOMER DAT | <u>A</u> | | | | | | SCHEDULE E-5 | |
|------------------------------------|---------|-----------------|-----------------|----------------|-----------------|----------|---------------|---------|---------|---------|-----------|---------------|------------|
| FLORIDA CITY GAS | | | | | | | | | | | | (REVISED FORM | 9/03) |
| | ESTIMA | TED FOR THE PRO | DJECTED PERIOD: | : | JANUARY 2023 | through | DECEMBER 2023 | | | | | Page 2 of 2 | |
| | | | | | | | | | | | | | |
| | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | ост | NOV | DEC | TOTAL |
| THERM USE PER CUSTOMER | | | | | | | | | | | | | |
| 46 RESIDENTIAL | . 18 | 18 | 16 | 15 | 13 | 12 | 11 | 11 | 10 | 11 | 12 | 16 | 162 |
| 47 GAS LIGHTS | 1,514 | 1,514 | 1,514 | 1,514 | 1.514 | 1,514 | 1,514 | 1,514 | 1,514 | 1,514 | 1,514 | 1,523 | 18,177 |
| 48 COMMERCIAL | 381 | 376 | 373 | 364 | 362 | 355 | 348 | 348 | 351 | 354 | 362 | 376 | 4,351 |
| 49 LARGE COMMERCIAL | 15,324 | 15,405 | 15,452 | 15,464 | 15,425 | 15,428 | 15,420 | 15,391 | 15,339 | 15,333 | 15,370 | 15,385 | 184,737 |
| 50 NATURAL GAS VEHICLES | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 51 INTERRUPTIBLE PREFERRED | | | | | | | | | | | | | |
| 52 INTERRUPTIBLE LARGE VOLUME | | | | | | | | | | | | | |
| 53 COMMERCIAL TRANSP. | 46,738 | 41,695 | 46,343 | 44,845 | 44,066 | 38,543 | 39,373 | 41,410 | 41,472 | 46,989 | 43,488 | 45,448 | 520,415 |
| 54 SMALL COMMERCIAL TRANSP, FIRM | 879 | 866 | 863 | 838 | 829 | 816 | 806 | 803 | 822 | 820 | 845 | 878 | 10,065 |
| 55 SMALL COMMERCIAL TR - INTER. | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 56 SMALL COMMERCIAL TRANSP - NGV | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 57 INTERRUPTIBLE TRANSP. | - | - 1 | - | - | - | - | - | - | - | - | - | - | - |
| 58 CONTRACT INTERRUPT, TRANSP, | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 59 INTERRUPT, LG. VOL. TRANSP. | - | | - | - | - | | - | - | - | - | - | - | - |
| 60 CONTR. INTERR. LG. VOL. TRANSP. | - | - | | - | - | - | - | - | - | - | - | - | - |
| 61 SPECIAL CONTRACT | 965,796 | 901,207 | 915,411 | 531,567 | 795,475 | 805,239 | 932,739 | 719,587 | 731,425 | 860,008 | 1,073,890 | 967,878 | 10,200,222 |
| | 1 | | | I | | | | | | 1 | | | |

FLORIDA PUBLIC SERVICE COMMISSION DOCKET: 20220003 EXHIBIT: 4 PARTY: RCW-1 DESCRIPTION: Final Fuel Over/Under Recovery (Schedule A-7)

2021 PGA TRUEUP per filings

| COMPA | FLORIDA PUBLIC UTILITIES COMPANY & FINAL FUEL OVER/UNDER RECO FOR THE PERIOD: JANUARY 2021 THROUGH | VERY | SCHEDULE A-7 |
|-------|--|---------------------|--------------|
| 1. | TOTAL ACTUAL FUEL COST FOR THE PERIOD | A-2, LINE 3 | 44,898,887 |
| 2. | FUEL REVENUES APPLICABLE TO THE PERIOD | A-2, LINE 6 | 45,671,208 |
| 3. | OVER/(UNDER) RECOVERY FOR THE PERIOD | LINE 2 - LINE 1 | 772,321 |
| 4. | INTEREST PROVISION FOR THE PERIOD | A-2, LINE 8 | 455 |
| 5. | TOTAL OVER/(UNDER) RECOVERY FOR THE PERIOD | LINE 3 + LINE 4 | 772,776 |
| 6. | LESS: ESTIMATED OVER/(UNDER) RECOVERY FOR THE PERIOD JANUARY 2021 THROUGH DECEMBER 2021, WHICH WAS INCLUDED IN THE CURRENT JANUARY 2022 THROUGH DECEMBER 2022 PERIOD | E-4, LINE 4, COL. 4 | 5,120,126 |
| 7. | FINAL 2021 FUEL OVER/(UNDER) RECOVERY TO BE INCLUDED IN THE PROJECTED JANUARY 2023 THROUGH DECEMBER 2023 PERIOD | LINE 5 - LINE 6 | (4,347,350) |

Exhibit___

Docket No. 20220003-GU Florida Public Utilities Company (RCW-1) Page 1

PARTY: RCW-2 DESCRIPTION: Schedules E-1, E-1/R, E-2, E-3, E-4, E-5 Docket No. 20220003-GU
Page 1 of 6
Exhibit No. _____
Robert C. Waruszewski (RCW-2)
Projection Filings and Testimony

SCHEDULE E-1

COMPANY:

FLORIDA PUBLIC UTILITIES COMPANY"

PURCHASED GAS ADJUSTMENT

COST RECOVERY CLAUSE CALCULATION

ESTIMATED FOR THE PROJECTED PERIOD JANUARY 2023 THROUGH DECEMBER 2023

| COMMODITY (Properties) | PROJECTED | | | | | | | | | | | | | | |
|---|--|--|--------------|--|---|--------------|--|--|--|--|--|--|--|----------------|--|
| COMMODITY (Perference) | | | | | | | | | | | | | | | TOTAL . |
| COMMODITY (Prefixme) | COST OF CAS BURCHASE | | JAN | FEB | MAR | APR | IVIAY | JUN | JUL | AUG | SEP | OCI | NOV | DEC | TOTAL |
| SOLICITIC SERVICE \$10.000 \$7.200 \$5.868 \$4.27 \$7.0000 \$7.000 \$7.0000 \$7.000 \$7.000 \$7.000 \$7.000 \$7.000 | | 2 | \$22.400 | 20 560 | C17 0C2 | ¢16 777 | C14 210 | C17227 | ¢11 210 | \$10.756 | ¢10 070 | ¢11 251 | ¢14 720 | \$20.260 | ¢104 00- |
| SAMPAGE S. S. S. S. S. S. S. S | | | | | | | | | | | | | | | |
| | | | | | | | | national Property and designation of | | | | T-100 | | | \$33,243 |
| FORMARD | | | | | | | | | | | | | | | \$28,668,070 |
| STATES STATE STATES STATE ST | | | | | | | | | | | | | Company of the Compan | | |
| ISS PRINS CONTRICT 1 1 1 1 1 1 1 1 1 | | | | | | | | | | | | | | | AND DESCRIPTION OF THE PARTY OF |
| COMMODITY (Pipeline) | | | \$42,415 | 342,415 | \$42,415 | 342,413 | 342,415 | \$42,415 | 342,413 | 342,415 | 342,415 | \$42,415 | \$42,415 | 342,416 | \$508,982 |
| | | | i | i | | | | | | | | | | | |
| COMMODITY (Other) | | | | man Plant | TA THE R. P. LEWIS CO., LANSING, MICH. | | | | | | | | | | |
| Second Prior Month Purchase Ag | | | | | | | | | | | | | | | |
| STOTAL FIRST StOTA | | | | | | | | | | | | | | | |
| Second Company Seco | 70.700 | | - | | | | | | | | | | | | |
| STOCK MARKES S1,268 S302 S463 S572 S672 | | (+1+2+3+4+>+6+10)-(7+8+9)] | ,- : -, : | | ,, | , , | * - / / | ,, | , | +-,, | , | , , | , , | | \$45,195,783 |
| ************************************** | | | | | | | | | | | | | | | |
| THERMS PURCHASED | | <u>. </u> | +-,- | | | | | | | | | | | | |
| SCOMMODITY (Pipeline) 4,125,960 3,610,010 3,140,780 2,924,710 2,495,150 2,145,070 1,960,850 1,862,620 1,903,630 1,968,200 2,569,090 3,570,010 3,276,080 3,570,010 3,5 | ' | | \$6.975.184! | \$6,140,941! | \$4.964.253! | \$3.632.625! | \$2.883.352! | \$2.591.999! | \$2,509,197 | \$2,453,260 | \$2,463,660! | \$2.649.942 | \$3,507,780 | \$4,415,1181 | \$45.187,311 |
| ***NON ODTICE SERVICE*** ***ICOMMODITY (Other)*** **SPANIS SERVICE*** **ICOMMODITY (Other)** | THERMS PURCHASED | | | į | | | i | | | | i | | | | |
| 275 MINGS SERVICE | LS COMMODITY (Pipeline) | | 4,125,960 | 3,610,0 1 0 | 3,140,780 | 2,924,710 | 2,495,150 | 2,145,070 | 1,960,850 | 1,862,620 | 1,903,630 | 1,968,200 | 2,569,090 | 3,570,010 | 32,276,080 |
| 275 MINGS SERVICE | 16 NO NOTICE SERVICE | | | - | - | ~ | | | | - | - | | _ | - | - |
| ***SEMMODITY (Other) | | | | - | | | | | - | | | | | - - | - |
| 13,480,370 13,480,370 12,169,360 13,464,230 12,250,200 6,119,400 5,038,800 5,195,910 5,190,330 5,018,700 6,858,440 12,901,500 13,440,540 11,028,330 11,028,330 12,001,000 12,001,000 12,001,000 13,40,540 11,028,330 12,001,000 | | | 4.125.960 | 3 610 010 | 3 140 780 | 2.924 710 | 2 495 150 | 2 145 070 | 1.960.850 | 1 862 620 | 1 903 630 | 1 968 200 | 2 569 090 | 3 570 010 | 32,276,080 |
| SESSIPPOINT COMMODITY (Pipeline) | | 1 | | | | | | | | | | | | | |
| LESS BRU-USE CONTRACT: | | | 13,400,570 | - 12,103,300 | 13,101,230 | - | - 1 | - 1 | 5,155,516 | 5,150,000 | | 2,000,110 | - | | |
| | | | | | | | | | | *************************************** | | | | | |
| REFERENCE | | <u>}</u> | | | | | | | | | - | - 1 | -1 | -1 | |
| | · | 1 | | 1 -1 | -1 | | | | : 1 | - 1 | - | - | | | - |
| 12-13 PURCHASES 13-23 41,25 50 3,610,010 31,40,780 2,94,710 2,495,150 2,145,070 1,960,850 1,862,620 1,903,630 1,968,200 2,569,090 3,570,010 32,276,080 3,170,100 32,276,080 3,170,100 | | 1 | | | | | | T | | | | | | - i | - |
| ***NET UNBILLED | | (+17+13+20)-(21+23) | 4.125,960 | 3.610.010 | 3.140.780 | 2.924.710 | 2.495.150 | 2.145.070 | 1.960.850 | 1.862.620 | 1.903.630 | 1.968,200 | 2.569.090 | 3,570,010 | 32,276,080 |
| ***SCMANDY USE | | 1 | - 1 | - 1 | - 1 | - 1 | - 1 | - 1 | - 1 | - 1 | - 1 | - 1 | - 1 | - | - |
| TOTAL THERM SALES 19st Exempted 24-28 4,124,711 3,609,708 3,140,330 2,923,699 2,494,578 2,144,441 1,959,961 1,861,897 1,902,825 1,967,445 2,568,467 3,569,547 32,267,608 2,608,608,608 2,608,608 2,608,608 2,608,608 2,608,608 2,608,608,608 2,608,608 2,608,608 2,608,608 2,608,608 2,608,608,608 2,608,608 2,608,608 2,608,608 2,608,608 2,608,608,608 2,608,608 2,608,608,608 2,608,608 2,608,608 2,608,608 2,608,608 2,608,608 2,608,608 2,608,608 2,608,608,608 2,608,608 2,608,608 2,608,608 2,608,608 2,608,608,608 2,608,608 2,608,608 2,608,608 2,608,608 2,608,608,608 2,608,608 2,608,608 2,608,608 2,608,608 2,608,608,608 2,608,608 2,608,608,608 2,608,608,608 2,608,608,608 2,608,608,608 2,608,608 2,608,608,608 2,608,608 2,60 | | | 1,249 | 302 | 450 | 1.011 | 572 | 629 | 889 | 723 | 805 | 755 | 623 | 463 | 8,472 |
| COMMODITY (Pipeline) | · · · · · · · · · · · · · · · · · · · | (For Estimated, 24 - 26) | | | | | | | | | | | | | |
| COMMODITY (Pipeline) 11/15 0.570 0.570 0.572 0.572 0.574 0.575 0.577 0.577 0.577 0.577 0.573 0.571 0.573 | | | 1 | 5,005,700 1 | 5,1 10,550 1 | | | | 2,555,551 | 1 | 1 | 1 | | | |
| NO NOTICE SERVICE | | (1/15) | 0.570 | 0.570 | 0 572 | 0.572 | 0.574 | 0.575 | 0.577 | 0.577 | 0.577 | 0.577 | 0.573 | 0.571 | 0.573 |
| **SWING SERVICE | | | | CONTRACTOR AND ADDRESS OF THE PARTY OF | COLUMN TO A STATE OF THE STATE | | | | | | | | | | |
| 22 COMMODITY (Other) | | | | | | | | | | | | | | | |
| 22 DEMAND | | | | | | | | The second secon | | | | | | | |
| STEP 10,000 0.00 | The second secon | | | | | | | | | | | | | | |
| LESS END-USE CONTRACT: | | | | and the second of the second of the second | CONTRACTOR OF THE PARTY OF THE | | | | | | | Committee of the contract of t | | | |
| SECUMMODITY Other 19/22 0.000 | | | | | 1 | 0.000 | 0.000 | 0.000 | | 1 | | 0.000 | | | |
| SECUMMODITY Other 19/22 0.000 | 34 COMMODITY Pipeline | (7/21) | 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 |
| Section Sect | | | | | | | | | | the same of the sa | | | | | 0.000 |
| 7 TOTAL COST OF PURCHASES (1374) 169.086 170.117 158.072 124.239 115.581 120.864 128.010 131.749 129.461 134.676 136.562 123.685 140.029 140.0 | | | | man a series and a series of the series of t | | | | | | | | | | | ALC: 1 |
| **NET UNBILLED (12725) 0.000 0 | 37 TOTAL COST OF PURCHASES | | | | | | the state of the s | | | | | | | | |
| 29 COMPANY USE (137:6) 100.000 | 33 NET UNBILLED | | | | | | | | | | | | | | NAME AND ADDRESS OF THE OWNER, WHEN PARTY AND ADDRESS OF THE PARTY AND |
| 40 TOTAL COST OF THERM SOLD (11/27) 169.138 170.131 158.095 124.282 115.608 120.900 128.068 131.800 129.516 134.728 136.595 123.701 140.065 41 TRUE-UP (REFUND)/RECOVER (E-4) 1.132 | 39! COMPANY USE | | | | | | | | | With the Control of t | | | | | |
| 4] TRUE-UP (REFUND)/RECOVER (E-4) 1.132 1. | | | | | | | | | | | | | | | TAN- |
| 42/TOTAL COST OF GAS (40-41) 170.270 171.263 159.227 125.414 116.740 122.032 129.200 132.932 130.648 135.860 137.727 124.833 1 141.197 137.0000 137 | 41 TRUE-UP (REFUND)/RECOVER | | | | | | | | Transpired to the Control of the Con | | Contract Con | | | | and the same of th |
| ** REVENUE TAX FACTOR 1.00503 1.00 | | | | | | | | | | | | | | | - |
| 44 PGA FACTOR ADJUSTED FOR TAXES (42x43) 171.12511 172.12391 160.02705 126.04437 117.32633 122.64518 129.84942 133.60011 131.30460 136.54258 138.41929 125.46075 141.90701 | Access . | 1 | | | | | | | | | | | | | |
| | | (42×43) | | | | | | | | | | | | | |
| | 45 PGA FACTOR | | 171.125 | 172.124 | 160.027 | 126.044 | 117.326 | 122.645 | 129.849 | 133.600 | 131.305 | 136.543 | 138.419 | 125.461 | 141.907 |

Docket No. 20220003-GU
Page 2 of 6
Exhibit No. _____
Robert C. Waruszewski (RCW-2)

Projection Filings and Testimony

COMPANY:
FLORIDA PUBLIC UTILÍTIES COMPANY

PURCHASED GAS ADJUSTMENT COST RECOVERY CLAUSE CALCULATION

SCHEDULE E-1/R

ACTUAL JANUARY 2022 THROUGH JUNE 2022 ESTIMATED JULY 2022 THROUGH DECEMBER 2022

| | Γ | ACTUAL | ACTUA | L AC | TUAL | ACTUAL | | PROJECTED | PROJECTED | PROJEC | TED | PROJECTED | | |
|--|--|--------------|--------------|-------------|--------------|--------------|--------------|----------------|-----------------|-------------|-------------|----------------|-----------------|---------------------------------------|
| | | JAN | FEB | MAR I | APR | MAY | JUN | JUL | AUG | SEP | oct ; | NOV ; | DEC | TOTAL |
| : COST OF GAS PURCHASE | D | 1 | 1 | 1 | | | | Ī I | | | 1 1 | | | |
| 1 COMMODITY (Pi pe li ne) | _ | \$11,081 | \$10,380 | \$20,612 | \$12,915 | \$7,827 | 2,944 | \$7,813 | \$7,976 | \$7,933 | \$8,305 | \$10,674 | \$14,727 | \$123,187 |
| 2 NO NOTICE SERVICE | | \$0; | \$0: | \$0: | SO | \$0 | \$0 | \$1,645 | \$1,645 | \$1,577 | \$3,112 | \$5,0621 | \$7,039 | \$20,080 |
| 3 ISWING SERVICE | | \$0 | SO | \$0 | \$0 | SO | SO | \$0 | \$0 | \$0 | \$0i | SO | \$0 | \$0 |
| 4 COMMODITY (Other) | | \$689,327; | \$2,313,178 | | | | | \$1,194,913 | \$1,220,519 | \$1,211,956 | \$1,272,419 | \$1,649,825 | \$2,310,852 | \$18,906,134 |
| s DEMAND | | \$3,008,061; | \$2,898,7001 | \$2,086,789 | \$2,850,899 | \$2,548,028 | | | \$2,568,113 | | | \$2,975,4451 | \$3,005,598 | \$32,023,123 |
| 6 OTHER | | \$14,127 | \$7,576 | \$7,863 | \$24,494 | \$14,901 | | | \$44,8671 | \$44,867 | \$44,867 | \$44,867 | \$44,858 | \$358,337 |
| LESS END-USE CONTRACT: | | | **,*** | | | ,,,,,,, | | | 1 | | | | | |
| 7 COMMODITY (Pipelie) | to 'n 1770 to 'n 1874 to de transcription of the second de transcription of the second desired desired of the second desired desired of the second desired d | \$0 | So | SO | \$0 | \$0 | \$0 | \$0 | So | So | So: | \$0: | \$0 | \$0 |
| * DEMAND - SWING SERVICE CREDIT | | \$0 | \$0 | \$0 | \$0 | | | \$1,639,743 | \$1,639,743 | \$1,639,743 | \$1,639,743 | \$1,639,743 | \$1,639,743 | \$9,838,459 |
| 9 COMMODITY (Other) | | SO | \$0 | \$0 | \$0 | \$0 | \$0 | So | so | \$0 | \$0 | \$0 | \$0 | \$0 |
| 10 Second Prior Month Purchase Adj. | (OPTIONAL) | so | so | \$0 | \$0 | So | So | So | so | So | so | SO | şol | SO |
| 11 TOTAL COST | (+1+2+3+4+5+0+10)-(7+8+0 | \$3,722,596 | \$5,229,834 | \$4,845,617 | \$4,511,506 | | \$3,436,490 | | \$2,203,377 | \$2,179,877 | \$2,343,971 | \$3,046,130 | \$3,743,3301 | \$41,592,402 |
| 12 NET UNBILLED | | so: | So: | \$01 | \$0 | | | | SO: | \$0 | SO! | SO: | SOI | \$0 |
| 13 COMPANY USE | | \$1,168 | \$298 | \$434 | \$976 | \$575 | | | \$700 | 5700 | \$600 | \$600 | \$1,000 | \$8,396 |
| 14 TOTAL THERM SALES | | S5,415,830 | \$5.610,290 | \$5,054,934 | \$4,257,803 | \$4,225,946 | \$4,218,838 | \$2,177,123 | S2,202,677 | S2,179,177 | 52,343,371 | _\$3,045,530 | \$3,742,3301 | |
| THERMS PURCHASED | | 33,413,0301 | 33,010,2301 | 33,03,,334 | | 3-,223,3-0 | <u> </u> | 1 | 92/202/011/ | 32,213,211 | 52,515,571, | 1 | 20,7 (2,000) | |
| 15 COMMODITY (Pi pe li ne) | - | 1,989,180 | 1,879,510 | 3,652,300 | 2,372,840 | 1,467,970 | 713,420 | 1,905,540 | 1,945,420 | 1,934,930 | 2,025,830 | 2,603,360 | 3,591,880 | 26,082,180 |
| 16 NO NOTICE SERVICE | | | 1,879,310 | | 2,372,040 | 1,407,570 | /13,420 | 1,505,540 | 1,343,420 ; | 1,934,930 | 2,022,030 | 2,003,300 ; | 3,391,880 | 20,002,100 |
| 17 SWING SERVICE | | | | | | - | | <u> </u> | | | | | | |
| + COMMODITY (Other) | | 4,040,902 | 3,174,615 | 3,074,606 | 2,236,185 | 2,495,045 | 1,511,826 | 1,905,540 | 1,945,420 | 1,934,930 | 2,025,830 | 2,603,360 | 3,591,880 | 30.540.139 |
| 19 DEMAND | | 9,191,546 | 6,707,624 : | 8,588,730 | 12,485,940 | 7.914.170 | 5,185,080 | 5,206,450 | 5,202,420 | 5.031.600 | 6,836,430 | 12,969,900 | 13,428,890 | 98,748,780 |
| 20: OTHER | | 9,191,346 | 0,707,624 | 0,300,730 | 12,463,340 | 7,514,170 | 3,183,080 | 3,206,430 | 3,202,420 ; | 3,031,600 | 0,030,430 | 12,969,900 | 13,428,890 | |
| LESS END-USE CONTRACT: | | | | | | - | - | - - | | | | | i | |
| The second secon | | | | | | | | | i | | <u>-</u> | | L | · · · · · · · · · · · · · · · · · · · |
| 21 COMMODITY (Pi peli ne) 22 DEMAND - SWING SERVICE CREDIT | | | | | - 1 | | | | | | | - - | | |
| | | | | | | | | | | | | - - | - - | |
| 23 COMMODITY (Other) 24 TOTAL PURCHASES | (+17+18+20)-(21+23) | 64.040.003 | \$3,174,615 | \$3,074,606 | C2 22 C 10 F | \$2,495,045 | ^ } | 1,905,540 | 1.045.4301 | 1 024 020 | 2 025 0201 | 2,603,360 | 3,591,880 | 30,540,139 |
| | (+1/+18+20)-(21+23) | \$4,040,902 | | | \$2,236,185 | | \$1,511,826 | 1,905,540 | 1,945,420 | 1,934,930 | 2,025,830 | 2,603,360 | 3,391,880 | 50,340,139 |
| 25 NET UNBILLED 26 COMPANY USE | | 1 242 | 0; 302 | 450 | 0; | 0; 572 | 629 | | 1 052 | 1,060 | 927 | 882 | 1,494 | 10,754 |
| | | 1,249 | | | 1,011 | | | 1,116 | 1,062 | | | | 3,590,386 | 32,536,379 |
| 27 TOTAL THERM SALES | (For Estimated, 24 - 26) | 3,883,766 | 3,806,601 | 3,224,610 | 2,906,041 | 2,471,090 | 2,243,851 | 1,904,424 | 1,944,358 | 1,933,870 | 2,024,903 | 2,602,478 | 3,390,386 | 32,336,379 |
| CENTS PER THERM | | | | | | | | | | | | | | |
| 28 COMMODITY (Pi pe li ne) | (1/15) | 0.557 | 0.552 | 0.564 | 0.544 | 0.533 | 0.413 | 0.410 | 0.410 | 0.410 | 0.410 | 0.410 | 0.410 | 0.472 |
| 29 NO NOTICE SERVICE | (2/16) | 0.000 | 0.000 | 1 000.0 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| 301SWING SERVICE | (3/17) | 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 |
| 31:COMMODITY (Othe) | (4/18) | 17.059 | 72.865 | 88.803 | 72.588 | 63.369 | 73.322 | 62.707 | 62. 7 38 | 62.636 | 62.810 | 63.373 | 64.335 | 61.906 |
| 32 DEMAND | (5/19) | 32.726 | 43.215 | 24.297 | 22.833 | 32.196 | 44.452 | 49.330 | 49.364 | 50.745 | 38.836 | 22.941 | 22. 3 82 | 32.429 |
| 33 OTHER | (6/20) | 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 |
| LESS END USE CONTRACT: | | | | | | | | | | | | | | |
| 34: COMMODITY Pi pe li ne | (7/21) | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 : | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 1 | 0.000 | 0.000 | 0.000 |
| 35 DEMAND - SWING SERVICE CREDIT | (8/22) | 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 |
| 36 COMMODITY Othe r | (9/23) | 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 |
| 37 TOTAL COST OF PURCHASES | (11/24) | 92.123 | 164.739 | 157.601 | 201.750 | 166.404 | 227.307 | 114.289 | 113.260 | 112.659 | 115.704 | 117.008 | 104.216 | 136.189 |
| 38 NET UNBILLED | (12/25) | 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 |
| 39 COMPANY USE | (13/26) | 93.530 | 98.505 | 96.514 : | 96.515 ¦ | 100.494 | 102.485 | 62.723 | 65.913 | 66.055 | 64.758 | 68.064 | 66.919 | 78.075 |
| 40 TOTAL COST OF THERM SOLD | (11/27) | 95.850 | 137.389 | 150.270 ; | 155.246 | 168.017 | 153,151 | 114.356 | 113.322 | 112.721 | 115.757 : | 117.047 | 104.260 | 127.834 |
| 41 TRUE-UP | (E-4) | (5.892); | (5.892) | (5.892) | (5.892) | (5.892) | (5.892) | (5.892) | (5.892) | (5.892) | (5.892): | (5.892): | (5.892) | (5.892) |
| 42 ITOTALCOST OF GAS | [40+41] | 89.958 | 131.497 | 144.378 | 149.354 | 162.125 | 147.259 | 108.464 | 107.430 | 106.829 | 109.865 | 111.155 | 98.368 | 121.942 |
| 43 REVENUETAX FACTOR | | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | _1.00503 |
| 441 PGA FACTOR ADJUSTED FOR TAXES | (42*x43) | 90.41020 | 132.15731 | 145.10335 | 150.10427 | 162.93975 | 147.99939 | 109.00902 | 107.96940 : | 107.36576 | 110.41724 | 111.71382 | 98.86214 | 122.55429 |
| 45 PGA FACTOR | ROUNDED TO NEAREST .001 | 90.410 | 132.157 | 145.103 | 150.104 | 162.940 | 147.999 | 109.009 | 107.969 | 107.366 | 110.417 | 111.714 | 98.862 | 122.554 |

Page 3 of 6

Exhibit No. _____Robert C. Waruszewski (RCW-2)

OMPANY:

FLORIDA PUBLIC UTILITIES COMPANY

PURCHASED GAS ADJUSTMENT CALCULATION OF TRUE-UP AMOUNT ACTUAL JANUARY 2022 THROUGH JUNE 2022 ESTIMATED JULY 2022 THROUGH DECEMBER 2022

SCHEDULE E-2

| | ACTUAL | ACTUAL | ACTUAL | ACTUAL | ACTUAL | 8 | PROJECTED | | PROJECTED | | PROJECTED | | |
|--|---------------|----------------------|-------------|-------------|-------------|-------------|-------------|-------------------|---------------|-------------|-------------|-------------|---------------|
| | JAN | FEB | MAR | APR | MAY | מענ | JUL | AUG | SEP | ост | NOV | DEC | TOTAL |
| TRUE-UP CALCULATION | | | 1 | | | | i | | 1 | | ; | | |
| 1 PURCHASED GAS COST | \$689,327 | \$2,313,178 | \$2,730,352 | \$1,623,198 | \$1,581,097 | \$1,108,499 | \$1,194,913 | \$1,220,519 | \$1,211,956 | \$1,272,419 | \$1,649,825 | \$2,310,852 | \$18,906,134 |
| z TRANSPORTATION COST | \$3,033,269 | \$2,916,656 | \$2,115,265 | \$2,888,308 | \$2,570,756 | \$2,327,991 | \$982,910 | \$982,858 | \$967,921 | \$1,071,552 | \$1,396,305 | \$1,432,478 | \$22,686,268 |
| 3 TOTAL | \$3,722,596 } | \$5,229,834 } | \$4,845,617 | \$4,511,506 | \$4,151,853 | \$3,436,490 | \$2,177,823 | \$2,203,377 | \$2,179,877 : | \$2,343,971 | \$3,046,130 | \$3,743,330 | \$41,592,402 |
| FUEL REVENUES (NET OF REVENUE TAX) | \$5,415,830 | \$5,610,290 | \$5,054,934 | \$4,257,803 | \$4,225,946 | \$4,218,838 | \$2,065,614 | \$2,088,815 | \$2,065,933 | \$2,224,664 | \$2,892,792 | \$3,531,785 | \$43,653,244 |
| TRUE-UP - (COLLECTED) OR REFUNDED | \$160,078 | \$160,083 | \$160,083 | \$160,083 | \$160,083 | \$160,083 | \$160,083 | \$160,083 | \$160,083 | \$160,083 | \$160,083 | \$160,083 | \$1,920,991 |
| 6 FUEL REVENUE APPLICABLE TO Add unes PERIOD 5.6 | \$5,575,908 | \$5,770,373 | \$5,215,017 | \$4,417,886 | \$4,386,029 | \$4,378,921 | \$2,225,697 | \$2,248,898 | \$2,226,016 | \$2,384,747 | \$3,052,875 | \$3,691,868 | \$45,574,235 |
| TRUE-UP - OVER(UNDER) - THIS PERIOD | \$1,853,312 | \$540,540 | \$369,400 | (\$93,620) | \$234,176 | \$942,432 | \$47,874 | \$45,521 | \$46,139 | \$40,776 | \$6,745 | (\$51,462) | \$3,981,833 |
| 3 PERIOD Line 21 | (\$79) | (\$71) | (\$62) | (\$100) | (\$209) | \$68 | \$520 | \$374 | \$227 | \$77 | (\$99) | (\$334) | \$312 |
| BEGINNING OF PERIOD TRUE-UP AND INTEREST | (\$2,426,362) | (\$733,207) | (\$352,822) | (\$143,567) | (\$397,368) | (\$323,484) | \$458,933 | \$347,244 | \$233,056 | \$119,339 | \$109 | (\$153,328) | (\$2,426,362) |
| TRUE-UP COLLECTED OR Reverse of (REFUNDED) | (\$160,078) | (\$160,083) | (\$160,083) | (\$160,083) | (\$160,083) | (\$160,083) | (\$160,083) | (\$160,083) | (\$160,083) | (\$160,083) | (\$160,083) | (\$160,083) | (\$1,920,991 |
| 10a FLEX RATE REFUND (if applicable) | | | | | | | | 1 | į | | | | |
| TOTAL ESTIMATED/ACTUAL TRUE- Add Lines 7 8 - 9 - 10 10a | | (\$352,822) | (\$143,567) | (\$397,369) | (\$323,484) | \$458,933 | \$347,244 | \$233,056 | \$119,339 | \$109 | (\$153,328) | (\$365,207) | |
| INTEREST PROVISION 12 BEGINNING TRUE-UP | (\$2,426,362) | (\$7 33,207) | (\$352,822) | (\$143,567) | (\$397,368) | (\$323,484) | \$458,933 | \$ 347,244 | \$233,056 | \$119,339 | \$109 | (\$153,328) | (\$3,371,456) |
| ENDING TRUE-UP BEFORE Add Unc. 1 INTEREST Add Unc. 1 | (\$733,128) | (\$352,751) | (\$143,505) | (\$397,269) | (\$323,275) | \$458,865 | \$346,724 | \$232,682 | \$119,112 | \$32 | (\$153,229) | (\$364,873) | (\$1,310,614) |
| 14 TOTAL (12+13) Add Lines 1 | (\$3,159,490) | (\$1,085,958) | (\$496,326) | (\$540,836) | (\$720,643) | \$135,381 | \$805,657 | \$579,926 | \$352,168 | \$119,371 | (\$153,119) | (\$518,201) | (\$4,682,071) |
| 15 AVEDAGE Sox of Line | (\$1,579,745) | (\$542,979) | (\$248,163) | (\$270,418) | (\$360,322) | \$67,691 | \$402.829 | \$289,963 | \$176.084 | \$59,686 | (\$76,560) | (\$259,100) | (\$2,341,035) |
| INTEREST RATE - FIRST DAY OF | 0.05% | 0.06% | 0.25% | 0.35% | 0.54% | 0.86% | 1.55% | 1.55% | 1.55% | 1.55% | 1.55% | 1.55% | |
| INTEREST RATE - FIRST DAY OF SUBSEQUENT MONTH | 0.06% | 0.25% | 0.35% | 0.54% | 0.86% | 1.55% | 1.55% | 1.55% | 1.55% | 1.55% | 1.55% | 1.55% | |
| 10 TOTAL Add Uncs 1 | | 0.31% | 0.60% | 0.89% | 1.40% | 2.41% | 3.10% | 3.10% | 3.10% | 3.10% | 3.10% | 3.10% | |
| 19 AVERAGE +17 19 AVERAGE 50% of Line 18 | 0.055% | 0.155% | 0.300% | 0.445% | 0.700% | 1.205% | 1.550% | 1.550% | 1.550% | 1.550% | 1.550% | 1.550% | |
| 20 MONTHLY AVERAGE Line 19/1: | 0.005% | 0.013% | 0.025% | 0.037% | 0.058% | 0.100% | 0.129% | 0.129% | 0.129% | 0.129% | 0.129% | 0.129% | |
| 21 INTEREST PROVISION Line 15 x Line | (\$79) | (\$71) | (\$62) | (\$100) | (\$209) | \$68 | \$520 | \$374 | \$227 | \$77 | (\$99) | (\$334) | \$312 |

Page 4 of 6
Exhibit No. _____

Robert C. Waruszewski (RCW-2) Projection Filings and Testimony

COMPANY:

FLORIDA PUBLIC UTILITIES COMPANY

PURCHASED GAS ADJUSTMENT TRANSPORTATION PURCHASES SYSTEM SUPPLY AND END USE

SCHEDULE E-3

ESTIMATED FOR THE PROJECTED PERIOD JANUARY 2023 THROUGH DECEMBER 2023

| | | ! | ! | UNITS | UNITS | UNITS | COMMOD | ITY COST | i | | TOTAL |
|----------------------------|-------------------|------------------|-------------|------------------|---------------------------------|--------------------|----------------|-----------|------------------|-----------------------------|----------------------|
| MONTH | PURCHASED FROM | PURCHASED FOR | SCH TYPE | SYSTEM SUPPLY | END USE | TOTAL PURCHASED | THIRD PARTY | PIPELINE | DEMAND COST | OTHER CHARGES ACA/GRI/FUEL | CENTS PER THERM |
| JANUARY | VARIOUS | SYS SUPPLY | N/A | 4,125,960 | 0 | 4,125,960 | \$5,315,007 | | \$1,595,512 | INCLUDED IN COST | 169.086 |
| FEBRUARY | VARIOUS | SYS SUPPLY | N/A | 3,610,010 | 0 | 3,610,010 | \$4,582,671 | \$62,983 | \$1,495,589 | INCLUDED IN COST | 170.117 |
| MARCH | VARIOUS | SYS SUPPLY | N/A | 3,140,780 | 0 | 3,140,780 | \$3,313,353 | \$60,368 | \$1,590,982 | INCLUDED IN COST | 158.072 |
| APRIL | VARIOUS | SYS SUPPLY | N/A | 2,924,710 | 0 | 2,924,710 | \$2,067,257 | \$59,142 | \$1,507,237 | INCLUDED IN COST | 124.239 |
| MAY | VARIOUS | SYS SUPPLY | N/A | 2,495,150 | 0 | 2,495,150 | \$1,706,073 | \$56,733 | \$1,121,118 | INCLUDED IN COST | 115.581 |
| JUNE | VARIOUS | SYS SUPPLY | N/A | 2,145,070 | 0 | 2,145,070 | \$1,489,902 | \$54,752 | \$1,047,974 | INCLUDED IN COST | 120.864 |
| JULY | VARIOUS | SYS SUPPLY | N/A | 1,960,850 | 0 | 1,960,850 | \$1,393,735 | \$53,725 | \$1,062,626 | INCLUDED IN COST | 128.010 |
| AUGUST | VARIOUS | SYS SUPPLY | N/A | 1,862,620 | 0 | 1,862,620 | \$1,338,539 | \$53,171 | \$1,062,273 | INCLUDED IN COST | 131.749 |
| SEPTEMBER | VARIOUS | SYS SUPPLY | N/A | 1,903,630 | 0 | 1,903,630 | \$1,364,404 | \$53,393 | \$1,046,668 | INCLUDED IN COST | 129.461 |
| OCTOBER | VARIOUS | SYS SUPPLY | N/A | 1,968,200 | 0 | 1,968,200 | \$1,427,359 | \$53,766 | \$1,169,572 | INCLUDED IN COST | 134.676 |
| NOVEMBER | VARIOUS | SYS SUPPLY | N/A | 2,569,090 | 0 | 2,569,090 | \$1,901,475 | \$57,140 | \$1,549,788 | INCLUDED IN COST | 136.562 |
| DECEMBER | VARIOUS | SYS SUPPLY | N/A | 3,570,010 | 0 | 3,570,010 | \$2,768,304 | \$62,785 | \$1,584,493 | INCLUDED IN COST | 123.685 |
| | | | | | | | | | | | 01X 04/00.41/1/19/00 |
| 1 1 1 1 1 1 | | | | | 1 1 1 1 1 1 2 | | | | ; ; ; ; | | |
| ; ; ; ; | | TOTAL | | 32,276,080 | 0 | 32,276,080 | \$28,668,079 | \$693,873 | \$15,833,832 | | 140.029 |

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Exhibit No.

Robert C. Waruszewski (RCW-2) Projection Filings and Testimony

| COMPANY: FLORIDA PUBLIC UTILITIES COMPANY | ESTIMAT | CALCU | RCHASED GAS ADJUSTMENT JLATION OF TRUE-UP AMOUNT D PERIOD JANUARY 2023 | T THROUGH DECEMBER 2023 | SCHEDULE E-4 |
|--|---|------------------------|--|---|---|
| | PRIOR PERIOD: JANUA | ARY 2021 THROUGH DECEM | BER 2021 | CURRENT PERIOD: JANUARY 2022 THROUGH DECEMBER 2022 | |
| | (1) SIX MONTHS ACTUAL PLUS SIX MONTHS PROJECTED | (2) ACTUAL | (3) (2) - (1) DIFFERENCE | (4) SIX MONTHS ACTUAL PLUS SIX MONTHS PROJECTED | (5) (3)+(4) COMBINED TOTAL TRUE-UP |
| 1 TOTAL THERM SALES (\$) | \$41,892,410 | \$45,671,208 | \$3,778,798 | \$45,574,235 | \$49,353,034 |
| TRUE-UP PROVISION FOR THE PERI OD OVER/(UNDER) COLLECTION (\$) | \$5,119,510 | \$772,321 | (\$4,347,189) | \$3,981,833 | (\$365,355) |
| 3 INTEREST PROVISION FOR THE PERIOD (\$) | \$616 | \$455 | (\$161) | \$312 | \$150 |
| 4 END OF PERIOD TOTAL NET TRUE-UP (\$) | \$5,120,126 | \$772,776 | (\$4,347,350) | \$3,982,145 | (\$365,205) |
| | | | OTAL TRUE-UP DOLLARS - (THERM SALES FOR JANUAR | | (\$365,205) 32,267,608 |
| | CENTS PER THER | M NECESSARY TO REFU | IND OVERRECOVERY / (CO | DLLECT UNDERRECOVERY) | (1.132) |

Page 6 of 6

Exhibit No. _____ Robert C. Waruszewski (RCW-2) Projection Filings and Testimony

COMPANY: FLORIDA PUBLIC UTILITIES COMPANY

PURCHASED GAS ADJUSTMENT

SCHEDULE E-5

THERM SALES AND CUSTOMER DATA ESTIMATED FOR THE PROJECTED PERIOD JANUARY 2023 THROUGH DECEMBER 2023

| | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | Total |
|--------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|
| PGA COST | <u> </u> | T L B | WAI | AFIX | IVIA | 3014 | 302 | A00 | JEF | 001 | 1100 | DEC | 10121 |
| 1 Commodity costs | \$5,315,007 | \$4,582,671 | \$3,313,353 | \$2,067,257 | £4 70£ 072 | 64 490 002 | \$1,393,735 | \$1,338,539 | 51 254 404 | C1 427 250 | C4 004 47E | 52.769.204 | \$28,668,079 |
| 1 | , , | | | , , | \$1,706,073 | \$1,489,902 | . , , | , . | \$1,364,404 | \$1,427,359 | \$1,901,475 | \$2,768,304 | |
| 2 Transportation costs | \$3,329,701 | \$3,226,847 | \$3,319,625 | \$3,234,654 | \$2,846,126 | \$2,771,001 | \$2,784,626 | \$2,783,719 | \$2,768,336 | \$2,891,613 | \$3,275,203 | \$3,315,552 | \$36,547,003 |
| 3 Hedging costs | | | | | | | | | | | | | |
| 4 (financial settlement) | | | | | | | | | | | | | |
| 5 Other | \$42,415 | \$42,415 | \$42,415 | \$42,415 | \$42,415 | \$42,415 | \$42,415 | \$42,415 | \$42,415 | \$42,415 | \$42,415 | \$42,416 | \$508,982 |
| 6 Total | \$8,687,123 | \$7,851,933 | \$6,675,393 | \$5,344,326 | \$4,594,614 | \$4,303,318 | \$4,220,776 | \$4,164,673 | \$4,175,155 | \$4,361,387 | \$5,219,093 | \$6,126,272 | \$65,724,063 |
| PGA THERM SALES | | | | | | | | | | • | • | | |
| 7 Residential | 1,691,644 | 1,480,104 | 1,287,720 | 1,199,130 | 1,023,012 | 879,479 | 803,949 | 763,674 | 780,488 | 806,962 | 1,053,327 | 1,463,704 | 13,233,193 |
| 8 Commercial | 2,434,316 | 2,129,906 | 1,853,060 | 1,725,579 | 1,472,138 | 1,265,591 | 1,156,902 | 1,098,946 | 1,123,142 | 1,161,238 | 1,515,763 | 2,106,306 | 19,042,887 |
| 9 Total | 4,125,960 | 3,610,010 | 3,140,780 | 2,924,709 | 2,495,150 | 2,145,070 | 1,960,851 | 1,862,620 | 1,903,630 | 1,968,200 | 2,569,090 | 3,570,010 | 32,276,080 |
| PGA REVENUES | | | | | | | | | | • | | | |
| 10 Residential | 2,860,338 | 2,517,908 | 2,035,529 | 1,489,789 | 1,182,409 | 1,062,978 | 1,029,136 | 1,006,133 | 1,010,430 | 1,086,786 | 1,438,445 | 1,810,388 | 18,530,269 |
| 11 Commercial | 4,116,095 | 3,623,334 | 2,929,174 | 2,143,845 | 1,701,516 | 1,529,650 | 1,480,951 | 1,447,850 | 1,454,035 | 1,563,911 | 2,069,958 | 2,605,193 | 26,665,512 |
| 12 Total | 6,976,433 | 6,141,242 | 4,964,703 | 3,633,634 | 2,883,925 | 2,592,628 | 2,510,087 | 2,453,983 | 2,464,465 | 2,650,697 | 3,508,403 | 4,415,581 | 45,195,781 |
| NUMBER OF PGA CUSTOME | RS | | | | | | | | | | | | |
| 13 Residential | 66,012 | 66,012 | 66,012 | 66,012 | 66,012 | 66,012 | 66,012 | 66,012 | 66,012 | 66,012 | 66,012 | 66,012 | 792,144 |
| 14 Commercial | 4,117 | 4,117 | 4,117 | 4,117 | 4,117 | 4,117 | 4,117 | 4,117 | 4,117 | 4,117 | 4,117 | 4,117 | 49,404 |
| 50 Total | 70,129 | 70,129 | 70,129 | 70,129 | 70,129 | 70,129 | 70,129 | 70,129 | 70,129 | 70,129 | 70,129 | 70,129 | 841,548 |

FLORIDA PUBLIC SERVICE COMMISSION DOCKET: 20220003 EXHIBIT: 6 PARTY: KLB-1 DESCRIPTION: Calculation of final true-up for January 2021-December 2021 (Schedule A-7)

PEOPLES GAS SYSTEM DOCKET NO. 20220003-GU

WITNESS: BRAMLEY

EXHIBIT

OF

KAREN L. BRAMLEY

PEOPLES GAS SYSTEM DOCKET NO. 20220003-GU

WITNESS: BRAMLEY

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PEOPLES GAS SYSTEM
DOCKET NO. 20220003-GU
EXHIBIT NO._____ (KLB-1)
WITNESS: BRAMLEY
DOCUMENT NO. 1
PAGE 1 OF 1

| SCHEDULE A-7 | Fade 01 | \$168,876,089 | \$156,143,799 | (\$12,732,290) | \$758 | (\$12,731,532) | \$82,840 | (\$12,648,692) | (\$8.332.074) | (\$4,316,618) |
|--------------------------------|-----------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|-----------------------------|--|--|---|--|
| OVERY | DECEMBER 21 | A-2 Line 3, Period To Date Dec.'21 | A-2 Line 6, Period To Date Dec.'21 | A-2 Line 7, Period to Date Dec.'21 | A-2 Line 8, Period To Date Dec.'21 | | A-2 Lines10a + 11a, Period To Date Dec.'21 | (To Be on E4 Line 4, Col. 2, PGACAP'23) | E-4 Line 4, Col. 4, PGACAP'22 (To Be on E4 Line 4, Col. 1, PGACAP'23) | (To Be on E4 Line 4, Col. 3, PGACAP'23) |
| FINAL FUEL OVER/UNDER RECOVERY | JANUARY 21 THROUGH DE | R THE PERIOD | ES FOR THE PERIOD | VERY FOR THE PERIOD (2-1) | | VERY FOR THE PERIOD (3+4) | | OVERY FOR THE 12 MONTH 021 (5+6) | ER) RECOVERY THROUGH DECEMBER '21 : CURRENT JANUARY '22 :IOD | COVERY FOR THE PERIOD IBER'21 TO BE INCLUDED IN THE OUGH DECEMBER '23 PERIOD (7-8) |
| COMPANY: PEOPLES GAS SYSTEM | FOR THE PERIOD: | TOTAL ACTUAL FUEL COST FOR T | TOTAL ACTUAL FUEL REVENUES I | ACTUAL OVER/(UNDER) RECOVEF | INTEREST PROVISION | ACTUAL OVER/(UNDER) RECOVEF | ADJUSTMENTS | ACTUAL NET OVER/(UNDER) RECOVERY FOR THE 12 MONTH PERIOD ENDING DECEMBER 31, 2021 (5+6) | LESS: ESTIMATED OVER/(UNDER) RECOVERY FOR THE PERIOD JANUARY '21 THROUGH DE(WHICH WAS INCLUDED IN THE CURRENT JAN THROUGH DECEMBER '22 PERIOD | FINAL FUEL OVER/(UNDER) RECOVERY FOR THE PERIOD JANUARY'21 THROUGH DECEMBER'21 TO BE INCLUDED IN THE PROJECTED JANUARY '23 THROUGH DECEMBER '23 PERIOD (7-8) |
| COMPA | | - | 7 | ო | 4 | Ω | ဖ | 7 | ω | თ |

COMPANY: PEOPLES GAS SYSTEM SCHEDULE E-1 PURCHASED GAS ADJUSTMENT
COST RECOVERY CLAUSE CALCULATION

JANUARY '23 through DECEMBER '23

Docket No. 20220003-GU PGA CAP 2023 Exhibit KLB-2, Page 1 of 1

ORIGINAL ESTIMATE FOR THE PROJECTED PERIOD:

| Combined For All Rate Classes | | | | | | | | | | | | | |
|--|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------------------------|---------------------|
| | Projection | Projection | Projection | Projection | Projection | Projection | Projection | Projection | Projection | Projection | Projection | Projection | Projection |
| COST OF GAS PURCHASED | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | TOTAL PERIOD |
| 1 COMMODITY Pipeline | \$77,537 | \$77,113 | \$63,368 | \$55,607 | \$44,858 | \$37,698 | \$33,587 | \$31,022 | \$33,160 | \$34,568 | \$42,836 | \$62,170 | \$593,524 |
| 2 NO NOTICE SERVICE | \$52,652 | \$47,557 | \$36,935 | \$32,702 | \$33,792 | \$32,702 | \$33,792 | \$33,792 | \$32,702 | \$33,792 | \$35,744 | \$52,652 | \$458,814 |
| 3 SWING SERVICE | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 4 COMMODITY Other | \$22,451,964 | \$21,146,633 | \$15,339,440 | \$9,827,590 | \$7,851,274 | \$6,645,745 | \$6,014,559 | \$5,587,650 | \$5,921,552 | \$6,214,957 | \$7,617,162 | \$11,440,162 | \$126,058,688 |
| 5 DEMAND | \$7,442,679 | \$6,758,381 | \$7,602,125 | \$6,575,119 | \$5,445,470 | \$4,975,244 | \$5,128,699 | \$5,128,699 | \$5,288,410 | \$6,472,065 | \$8,153,576 | \$8,240,309 | \$77,210,776 |
| 6 OTHER | \$609,152 | \$590,857 | \$611,381 | \$596,062 | \$613,323 | \$636,371 | \$602,267 | \$612,296 | \$602,465 | \$614,152 | \$655,615 | \$603,496 | \$7,347,437 |
| LESS END-USE CONTRACT: | | | | | | | | | | | | | |
| 7 COMMODITY Pipeline | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 8 DEMAND | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | Si |
| | 1-1 | ** | *- | *- | ** | ** | *- | ** | ** | ** | ** | ** | * |
| 9 SWING SERVICE REVENUE | \$637,548 | \$647,442 | \$605.677 | \$560.642 | \$535.935 | \$482.829 | \$492,295 | \$447.283 | \$473,247 | \$461,135 | \$503,216 | \$618,580 | \$6,465,82 |
| 10 OSS & AMA REVENUE GUARANTEE | \$337,943 | \$316.405 | \$337.943 | \$330,764 | \$337.943 | \$330,764 | \$337.943 | \$337,943 | \$330,764 | \$337.943 | \$330,764 | \$337.943 | \$4,005,06 |
| 10 000 0700711221102 0070711722 | 400.,0.0 | \$0.10,100 | \$60.70.10 | \$555,15 1 | , , , , , , , , , , , , , , , , , , , | 4000,101 | 400. ,0.0 | 400.,0.10 | 4 000, 0. | 400. ,0.0 | 4000 ,.0 | , , , , , , , , , , , , , , , , , , , | ψ 1,000,00 |
| 11 TOTAL COST (1+2+3+4+5+6)-(7+8+9+10) | \$29,658,493 | \$27,656,694 | \$22,709,629 | \$16,195,674 | \$13,114,839 | \$11,514,167 | \$10,982,666 | \$10,608,233 | \$11,074,278 | \$12,570,456 | \$15,670,953 | \$19,442,266 | \$201,198,34 |
| 12 NET UNBILLED | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$ |
| 13 COMPANY USE | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | Š |
| 14 TOTAL THERM SALES | \$29,658,493 | \$27,656,694 | \$22,709,629 | \$16,195,674 | \$13,114,839 | \$11,514,167 | \$10,982,666 | \$10,608,233 | \$11,074,278 | \$12,570,456 | \$15,670,953 | \$19,442,266 | \$201,198,34 |
| THERMS PURCHASED | \$20,000,400 | \$21,000,00 4 | \$22,700,020 | \$ 10,100,014 | \$10,114,000 | \$11,014,101 | \$ 10,002,000 | \$10,000,E00 | V11,014,210 | \$12,070,400 | \$10,010,000 | \$10,11Z,200 | \$201,100,01 |
| 15 COMMODITY Pipeline | 17,711,866 | 17,614,970 | 14,475,103 | 12,702,269 | 10,246,822 | 8.611.388 | 7,672,314 | 7,086,403 | 7,574,698 | 7.896.433 | 9.784.983 | 14,201,564 | 135,578,81 |
| 1 | 10,385,000 | 9,380,000 | 7,285,000 | 6,450,000 | 6,665,000 | 6,450,000 | 6,665,000 | 6,665,000 | 6,450,000 | 6,665,000 | 7,050,000 | 10,385,000 | 90,495,00 |
| 16 NO NOTICE SERVICE | 10,365,000 | 3,300,000 | 7,265,000 | 0,450,000 | 0,000,000 | 0,450,000 | 0,005,000 | 0,000,000 | 0,430,000 | 0,003,000 | 7,050,000 | 10,365,000 | 30,433,00 |
| 17 SWING SERVICE | | | | | | | | | | | | | |
| 18 COMMODITY Other | 17,649,875 145,765,410 | 17,553,317 131,659,080 | 14,424,440 150,911,410 | 12,657,811 131,589,000 | 10,210,958 110,900,020 | 8,581,248 99,342,600 | 7,645,461 102.654.020 | 7,061,600 102,654,020 | 7,548,186 107.322,600 | 7,868,796 130,863,710 | 9,750,735 156,663,300 | 14,151,859 156,615,410 | 135,104,28 |
| 19 DEMAND | 145,765,410 | 131,059,000 | 150,911,410 | 131,569,000 | 110,900,020 | | 102,654,020 | , , , , | 107,322,000 | 130,003,710 | 150,003,300 | 130,613,410 | 1,526,940,58 |
| 20 OTHER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| LESS END-USE CONTRACT: | | | | | | | | | | | | | |
| 21 COMMODITY Pipeline | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | • |
| 22 DEMAND | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | (|
| 23 OTHER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | (|
| 24 TOTAL PURCHASES (17+18) | 17,649,875 | 17,553,317 | 14,424,440 | 12,657,811 | 10,210,958 | 8,581,248 | 7,645,461 | 7,061,600 | 7,548,186 | 7,868,796 | 9,750,735 | 14,151,859 | 135,104,28 |
| 25 NET UNBILLED | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 26 COMPANY USE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | | | | | | | | | | | | | |
| 27 TOTAL THERM SALES (24-26) | 17,649,875 | 17,553,317 | 14,424,440 | 12,657,811 | 10,210,958 | 8,581,248 | 7,645,461 | 7,061,600 | 7,548,186 | 7,868,796 | 9,750,735 | 14,151,859 | 135,104,28 |
| CENTS PER THERM | • | | | | | | | | • | • | | | |
| 28 COMMODITY Pipeline (1/15) | 0.00438 | 0.00438 | 0.00438 | 0.00438 | 0.00438 | 0.00438 | 0.00438 | 0.00438 | 0.00438 | 0.00438 | 0.00438 | 0.00438 | 0.0043 |
| 29 NO NOTICE SERVICE (2/16) | 0.00507 | 0.00507 | 0.00507 | 0.00507 | 0.00507 | 0.00507 | 0.00507 | 0.00507 | 0.00507 | 0.00507 | 0.00507 | 0.00507 | 0.0050 |
| 30 SWING SERVICE (3/17) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.0000 |
| 31 COMMODITY Other (4/18) | 1.27207 | 1.20471 | 1.06343 | 0.77641 | 0.76891 | 0.77445 | 0.78668 | 0.79127 | 0.78450 | 0.78982 | 0.78119 | 0.80839 | 0.9330 |
| 32 DEMAND (5/19) | 0.05106 | 0.05133 | 0.05037 | 0.04997 | 0.04910 | 0.05008 | 0.04996 | 0.04996 | 0.04928 | 0.04946 | 0.05205 | 0.05261 | 0.05057 |
| 33 OTHER (6/20) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.0000 |
| LESS END-USE CONTRACT: | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.0000 |
| 34 COMMODITY Pipeline (7/21) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.0000 |
| | | | | | | | | | | | | | |
| (, | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.0000 |
| 36 OTHER (9/23) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.0000 |
| 37 TOTAL COST OF PURCHASES (11/24) | 1.68038 | 1.57558 | 1.57439 | 1.27950 | 1.28439 | 1.34178 | 1.43649 | 1.50224 | 1.46714 | 1.59751 | 1.60716 | 1.37383 | 1.4892 |
| 38 NET UNBILLED (12/25) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.0000 |
| 39 COMPANY USE (13/26) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.0000 |
| 40 TOTAL COST OF THERMS SOLD (11/27) | 1.68038 | 1.57558 | 1.57439 | 1.27950 | 1.28439 | 1.34178 | 1.43649 | 1.50224 | 1.46714 | 1.59751 | 1.60716 | 1.37383 | 1.4892 |
| 41 TRUE-UP (E-4) | (0.00000) | (0.00000) | (0.00000) | (0.00000) | (0.00000) | (0.00000) | (0.00000) | (0.00000) | (0.00000) | (0.00000) | (0.00000) | (0.00000) | (0.00000 |
| 42 TOTAL COST OF GAS (40+41) | 1.68038 | 1.57558 | 1.57438 | 1.27950 | 1.28439 | 1.34178 | 1.43649 | 1.50224 | 1.46714 | 1.59750 | 1.60715 | 1.37383 | 1.4892 |
| 43 REVENUE TAX FACTOR | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.0050 |
| 44 PGA FACTOR ADJUSTED FOR TAXES (42x43) | | | | | | | | | | | | | |
| | 1.68883 | 1.58351 | 1.58230 | 1.28593 | 1.29085 | 1.34853 | 1.44372 | 1.50980 | 1.47452 | 1.60554 | 1.61524 | 1.38074 | 1.4967 |

| COMPANY: PEOPLES GAS SYSTEM | | PURCHASED GA | S ADJUSTMENT | | | | | | | | | Docket No. 202200 | 03-GU |
|--|--------------|-----------------|----------------|---------------|--------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------------|---------------|
| SCHEDULE E-1/R | | COST RECOVERY C | LAUSE CALCULAT | ION | | | | | | | | PGA CAP 2023 | |
| REVISED ESTIMATE FOR THE PROJECTED PERIOD: | | | J | IANUARY '22 T | HROUGH [| DECEMBER 122 | | | | | | Exhibit KLB-2, Pag | e 1 of 3 |
| Combined For All Rate Classes | | | | | | | | | | | | | |
| | ACTUAL | ACTUAL | ACTUAL | ACTUAL | ACTUAL | ACTUAL | REV.PROJ. | REV.PROJ. | REV.PROJ. | REV.PROJ. | REV.PROJ. | REV.PROJ. | REV.PROJ. |
| COST OF GAS PURCHASED | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | ост | NOV | DEC | TOTAL |
| 1 COMMODITY (Pipeline) | \$87,713 | -\$73,282 | \$199,930 | \$59,891 | \$87,233 | \$80,115 | \$33,838 | \$30,821 | \$21,003 | \$70,731 | \$79,675 | \$50,105 | \$727,774 |
| 1a COMMODITY (Pipeline) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 1b COMMODITY (Pipeline) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 1c COMMODITY (Pipeline) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 2 NO NOTICE SERVICE | \$56,702 | \$51,215 | \$39,776 | \$35,217 | \$36,391 | \$35,217 | \$36,391 | \$33,792 | \$32,702 | \$33,792 | \$35,744 | \$52,652 | \$479,589 |
| 3 SWING SERVICE | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 4 COMMODITY Other (THIRD PARTY) | \$16,433,428 | \$12,952,546 | \$11,993,308 | \$10,225,794 | \$18,979,301 | \$17,922,147 | \$5,164,147 | \$9,298,853 | \$8,318,842 | \$7,907,373 | \$10,022,538 | \$14,559,437 | \$143,777,715 |
| 5 DEMAND | \$7,224,565 | \$6,707,121 | \$7,607,841 | \$7,453,409 | \$6,146,812 | \$4,722,181 | \$6,107,713 | \$2,182,937 | \$5,493,942 | \$6,901,012 | \$7,660,757 | \$7,727,941 | \$75,936,230 |
| 5a DEMAND | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 5b DEMAND | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 5c DEMAND | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 6 OTHER | \$243,170 | \$658,744 | \$988,034 | \$534,383 | \$354,106 | \$670,317 | \$611,423 | \$602,966 | \$605,325 | \$603,974 | \$662,966 | \$612,770 | \$7,148,178 |
| LESS END-USE CONTRACT | | | | | | | | | | | | | |
| 7 COMMODITY (Pipeline) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 8 DEMAND | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 9 SWING SERVICE REVENUE | \$637,548 | \$647,442 | \$605,677 | \$560,642 | \$535,935 | \$482,829 | \$492,295 | \$447,283 | \$473,247 | \$461,135 | \$503,216 | \$618,580 | \$6,465,828 |
| 10 | | | | | | | | | | | | | |
| 11 TOTAL COST | \$23,408,030 | \$19,648,901 | \$20,223,212 | \$17,748,053 | \$25,067,907 | \$22,947,148 | \$11,461,217 | \$11,702,087 | \$13,998,565 | \$15,055,746 | \$17,958,465 | \$22,384,326 | \$221,603,657 |
| 12 NET UNBILLED | \$3,932,916 | (\$406,889) | -\$2,383,990 | (\$1,034,674) | (\$938,324) | (\$1,276,965) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | (\$2,107,926) |
| 13 COMPANY USE | \$34,619 | \$57,529 | \$72,340 | \$33,119 | \$12,869 | -\$23,150 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$187,326 |
| 14 TOTAL THERM SALES | \$27,935,998 | \$24,952,254 | \$19,529,966 | \$17,555,801 | \$23,460,874 | \$23,269,436 | \$8,668,298 | \$13,306,743 | \$12,993,239 | \$13,300,279 | \$17,406,111 | \$26,226,054 | \$228,605,052 |

| COMPANH:\FIN_REPT PEOPLES GAS SYSTEM | | PURCHASED GA | S ADJUSTMENT | | | | | | | | | | |
|--|-------------|----------------|---------------|-------------|-------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|---------------|
| SCHEDULE E-1/R | С | OST RECOVERY C | LAUSE CALCULA | TION | | | | | | | | | |
| REVISED ESTIMATE FOR THE PROJECTED PERIOD: | | | | JANUARY '22 | Through | DECEMBER '22 | | | | | | | |
| Combined For All Rate Classes | | | | ı | | | | | | | | | |
| | ACTUAL | ACTUAL | ACTUAL | ACTUAL | ACTUAL | ACTUAL | REV.PROJ. |
| THERMS PURCHASED | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | ост | NOV | DEC | TOTAL |
| 15 COMMODITY (Pipeline) | 37,542,410 | 25,336,780 | 26,025,080 | 13,755,950 | 20,906,830 | 21,279,260 | 8,311,280 | 7,992,080 | 5,525,990 | 15,354,450 | 16,728,360 | 12,043,450 | 210,801,920 |
| 15a COMMODITY (Pipeline) | 0 | 0 | 0 | c | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 15b COMMODITY (Pipeline) | 0 | 0 | 0 | C | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 15c COMMODITY (Pipeline) | 0 | 0 | 0 | C | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 16 NO NOTICE SERVICE | 10,385,000 | 9,380,000 | 7,285,000 | 6,450,000 | 6,665,000 | 6,450,000 | 6,665,000 | 6,665,000 | 6,450,000 | 6,665,000 | 7,050,000 | 10,385,000 | 90,495,000 |
| 17 SWING SERVICE | 0 | 0 | 0 | c | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 18 COMMODITY Other (THIRD PARTY) | 41,631,417 | 32,147,708 | 33,177,795 | 24,587,573 | 31,821,828 | 27,759,739 | 16,352,293 | 15,769,812 | 15,994,922 | 16,565,184 | 18,138,759 | 22,723,805 | 296,670,836 |
| 19 DEMAND | 137,833,120 | 126,716,660 | 131,448,250 | 137,984,370 | 123,697,460 | 95,610,560 | 112,062,520 | 107,665,376 | 112,284,456 | 139,078,710 | 151,413,300 | 151,190,410 | 1,526,985,192 |
| 19a DEMAND | 0 | 0 | 0 | c | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 19b DEMAND | 0 | 0 | 0 | c | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 19c DEMAND | 0 | 0 | 0 | C | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 20 OTHER | 0 | 0 | 0 | C | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LESS END-USE CONTRACT | | | | | | | | | | | | | |
| 21 COMMODITY (Pipeline) | 0 | 0 | 0 | C | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 22 DEMAND | 0 | 0 | 0 | C | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 23 OTHER | 0 | 0 | 0 | c | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 24 TOTAL PURCHASES (17+18) | 41,631,417 | 32,147,708 | 33,177,795 | 24,587,573 | 31,821,828 | 27,759,739 | 16,352,293 | 15,769,812 | 15,994,922 | 16,565,184 | 18,138,759 | 22,723,805 | 296,670,836 |
| 25 NET UNBILLED | 2,467,574 | (343,173) | (2,010,666) | (872,651) | (791,387) | (1,076,999) | 0 | 0 | 0 | 0 | 0 | 0 | (2,627,302) |
| 26 COMPANY USE | 29,229 | 48,447 | 60,871 | 27,959 | 11,016 | -19,232 | 0 | 0 | 0 | 0 | 0 | 0 | 158,290 |
| 27 TOTAL THERM SALES (24-26) | 24,610,228 | 25,432,091 | 22,875,842 | 17,897,531 | 24,170,942 | 24,010,656 | 16,352,293 | 15,769,812 | 15,994,922 | 16,565,184 | 18,138,759 | 22,723,805 | 244,542,064 |

DOCKET NO. 20220003-GU PGA 2023 CAP FACTOR EXHIBIT KLB-2, SCHEDULE E-1/R 19

PURCHASED GAS ADJUSTMENT

SCHEDULE E-1/R COST RECOVERY CLAUSE CALCULATION

REVISED ESTIMATE FOR THE PROJECTED PERIOD: JANUARY '22 Through DECEMBER '22

COMPANH:\FIN_REPT PEOPLES GAS SYSTEM

| | 1 | ACTUAL | ACTUAL | ACTUAL | ACTUAL | ACTUAL | ACTUAL | REV.PROJ. | REV.PROJ. | REV.PROJ. | REV.PROJ. | REV.PROJ. | REV.PROJ. | REV.PROJ. |
|---------------------------------------|----------|---------|----------|---------|---------|---------|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| CENTS PER THERM | | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | ост | NOV | DEC | TOTAL |
| 28 COMMODITY (Pipeline) | (1/15) | 0.00234 | -0.00289 | 0.00768 | 0.00435 | 0.00417 | 0.00376 | 0.00407 | 0.00386 | 0.00380 | 0.00461 | 0.00476 | 0.00416 | 0.00345 |
| 28a COMMODITY (Pipeline) | (1a/15a) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 28b COMMODITY (Pipeline) | (1b/15b) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 28c COMMODITY (Pipeline) | (1c/15c) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 29 NO NOTICE SERVICE | (2/16) | 0.00546 | 0.00546 | 0.00546 | 0.00546 | 0.00546 | 0.00546 | 0.00546 | 0.00507 | 0.00507 | 0.00507 | 0.00507 | 0.00507 | 0.00530 |
| 30 SWING SERVICE | (3/17) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 31 COMM. Other (THIRD PARTY) | (4/18) | 0.39474 | 0.40291 | 0.36149 | 0.41589 | 0.59642 | 0.64562 | 0.31581 | 0.58966 | 0.52009 | 0.47735 | 0.55255 | 0.64071 | 0.48464 |
| 32 DEMAND | (5/19) | 0.05242 | 0.05293 | 0.05788 | 0.05402 | 0.04969 | 0.04939 | 0.05450 | 0.02028 | 0.04893 | 0.04962 | 0.05060 | 0.05111 | 0.04973 |
| 32a DEMAND | (5a/19a) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 32b DEMAND | (5b/19b) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 32c DEMAND | (5c/19c) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 33 OTHER | (6/20) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| LESS END-USE CONTRACT | | | | | | | | | | | | | | |
| 34 COMMODITY Pipeline | (7/21) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 35 DEMAND | (8/22) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 36 OTHER | (9/23) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 37 TOTAL COST OF PURCHASES | (11/24) | 0.56227 | 0.61121 | 0.60954 | 0.72183 | 0.78776 | 0.82663 | 0.70089 | 0.74206 | 0.87519 | 0.90888 | 0.99006 | 0.98506 | 0.74697 |
| 38 NET UNBILLED | (12/25) | 1.59384 | 1.18567 | 1.18567 | 1.18567 | 1.18567 | 1.18567 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.80232 |
| 39 COMPANY USE | (13/26) | 1.18440 | 1.18747 | 1.18842 | 1.18454 | 1.16821 | 1.20373 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 1.18343 |
| 40 TOTAL COST OF THERMS SOLD | (11/27) | 0.95115 | 0.77260 | 0.88404 | 0.99165 | 1.03711 | 0.95571 | 0.70089 | 0.74206 | 0.87519 | 0.90888 | 0.99006 | 0.98506 | 0.90620 |
| 41 TRUE-UP | (E-4) | 0.05822 | 0.05822 | 0.05822 | 0.05822 | 0.05822 | 0.05822 | 0.05822 | 0.05822 | 0.05822 | 0.05822 | 0.05822 | 0.05822 | 0.05822 |
| 42 TOTAL COST OF GAS | (40+41) | 1.00937 | 0.83082 | 0.94226 | 1.04987 | 1.09533 | 1.01393 | 0.75911 | 0.80028 | 0.93341 | 0.96710 | 1.04828 | 1.04328 | 0.96442 |
| 43 REVENUE TAX FACTOR | | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 |
| 44 PGA FACTOR ADJUSTED FOR TAXES | (42x43) | 1.01445 | 0.83500 | 0.94700 | 1.05515 | 1.10084 | 1.01903 | 0.76293 | 0.80430 | 0.93810 | 0.97196 | 1.05355 | 1.04853 | 0.96927 |
| 45 PGA FACTOR ROUNDED TO NEAREST .001 | | 101.445 | 83.500 | 94.700 | 105.515 | 110.084 | 101.903 | 76.293 | 80.430 | 93.810 | 97.196 | 105.355 | 104.853 | 96.927 |

| COMPANY: PEOPLES GAS SYSTEM | | | CALCULATION O | F TRUE-UP AMOUN | т | | | | | | | Docket No. 20220003 | -GU |
|---------------------------------------|--------------|--------------|---------------|-----------------|--------------|--------------|-------------|-------------|-------------|-------------|--------------|---------------------|---------------|
| SCHEDULE E-2 | | | | | | | | | | | | PGA CAP 2023 | |
| FOR THE CURRENT PERIOD: | | | JANUARY '22 | THROUGH | DECEMBER '22 | | | | | | | Exhibit KLB-2, Page | 1 of 1 |
| | | | | | | | | | | | | | |
| | ACTUAL | ACTUAL | ACTUAL | ACTUAL | ACTUAL | ACTUAL | REV.PROJ. | REV.PROJ. | REV.PROJ. | REV.PROJ. | REV.PROJ. | REV.PROJ. | REV. PROJ. |
| | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | TOTAL PERIOD |
| TRUE-UP CALCULATION | ******* | | | | | | | ** *** *** | | 4 | | **** | |
| 1 PURCHASED GAS COST | \$16,398,809 | \$12,895,016 | \$11,920,968 | \$10,192,676 | \$18,966,432 | \$17,945,297 | \$5,164,147 | \$9,298,853 | \$8,318,842 | \$7,907,373 | \$10,022,538 | \$14,559,437 | \$143,590,389 |
| 2 TRANSPORTATION COST | 6,974,602 | 6,696,356 | 8,229,904 | 7,522,259 | 6,088,606 | 5,025,001 | 6,297,070 | 2,403,233 | 5,679,724 | 7,148,373 | 7,935,926 | 7,824,888 | 77,825,942 |
| 3 TOTAL | 23,373,411 | 19,591,372 | 20,150,872 | 17,714,935 | 25,055,038 | 22,970,298 | 11,461,217 | 11,702,087 | 13,998,565 | 15,055,746 | 17,958,465 | 22,384,326 | 221,416,331 |
| 4 FUEL REVENUES | 27,935,998 | 24,952,254 | 19,529,966 | 17,555,801 | 23,460,874 | 23,269,436 | 8,668,298 | 13,306,743 | 12,993,239 | 13,300,279 | 17,406,111 | 26,226,054 | 228,605,052 |
| (NET OF REVENUE TAX) | | | | | | | | | | | | | |
| 5 TRUE-UP REFUNDED/(COLLECTED) | (644,361) | (644,361) | (644,361) | | (644,361) | (644,361) | (644,361) | (644,361) | (644,361) | (644,361) | (644,361) | (644,365) | (7,732,336) |
| 6 FUEL REVENUE APPLICABLE TO PERIOD | 27,291,637 | 24,307,893 | 18,885,605 | 16,911,440 | 22,816,513 | 22,625,075 | 8,023,937 | 12,662,382 | 12,348,878 | 12,655,918 | 16,761,750 | 25,581,689 | 220,872,716 |
| (LINE 4 + LINE 5) | | | | | | | | | | | | | |
| 7 TRUE-UP PROVISION - THIS PERIOD | 3,918,226 | 4,716,521 | (1,265,268) | (803,495) | (2,238,525) | (345,223) | (3,437,279) | 960,295 | (1,649,687) | (2,399,828) | (1,196,715) | 3,197,363 | (543,615) |
| (LINE 6 - LINE 3) | | | | | | | | | | | | | |
| 8 INTEREST PROVISION-THIS PERIOD (21) | (896) | (760) | (731) | , , | 914 | 631 | (1,057) | (1,930) | (1,493) | (3,520) | (5,217) | (2,813) | (17,061) |
| 9 BEGINNING OF PERIOD TRUE-UP AND | (12,048,954) | (7,487,263) | (2,120,777) | (2,683,952) | 1,958,648 | 376,234 | 676,003 | (2,117,972) | (515,246) | (1,522,065) | (3,281,052) | (3,838,623) | (12,048,954) |
| INTEREST | | | | | | | | | | | | | |
| 10 TRUE-UP COLLECTED OR (REFUNDED) | 644,361 | 644,361 | 644,361 | 644,361 | 644,361 | 644,361 | 644,361 | 644,361 | 644,361 | 644,361 | 644,361 | 644,365 | 7,732,336 |
| (REVERSE OF LINE 5) | | | | | | | | | | | | | |
| 10a OVER EARNINGS REFUND | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 11 TOTAL ESTIMATED/ACTUAL TRUE-UP | (7,487,263) | (2,127,141) | (2,742,415) | (2,843,275) | 365,398 | 676,003 | (2,117,972) | (515,246) | (1,522,065) | (3,281,052) | (3,838,623) | 292 | (4,877,294) |
| (7+8+9+10+10a) | | | | | | | | | | | | | |
| 11a REFUNDS FROM PIPELINE | 0 | 6,364 | 58,463 | 4,801,922 | 10,836 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,877,586 |
| 12 ADJ TOTAL EST/ACT TRUE-UP(11+11a) | (7,487,263) | (2,120,777) | (2,683,952) | 1,958,648 | 376,234 | 676,003 | (2,117,972) | (515,246) | (1,522,065) | (3,281,052) | (3,838,623) | 292 | \$292 |
| INTEREST PROVISION | | | | | | | | | | | | | |
| 12 BEGINNING TRUE-UP AND | | | | | | | | | | | | | |
| INTEREST PROVISION (9) | (12,048,954) | (7,487,263) | (2,120,777) | (2,683,952) | 1,958,648 | 376,234 | 676,003 | (2,117,972) | (515,246) | (1,522,065) | (3,281,052) | (3,838,623) | |
| 13 ENDING TRUE-UP BEFORE | | | | | | | | | | | | | |
| INTEREST (12+7-5+10a) | (7,486,367) | (2,120,017) | (2,683,221) | 1,958,837 | 375,320 | 675,372 | (2,116,915) | (513,316) | (1,520,572) | (3,277,532) | (3,833,406) | 3,105 | |
| 14 TOTAL (12+13) | (19,535,321) | (9,607,280) | (4,803,997) | (725,115) | 2,333,968 | 1,051,606 | (1,440,912) | (2,631,288) | (2,035,818) | (4,799,597) | (7,114,458) | (3,835,518) | |
| 15 AVERAGE (50% OF 14) | (9,767,660) | (4,803,640) | (2,401,999) | | 1,166,984 | 525,803 | (720,456) | (1,315,644) | (1,017,909) | (2,399,799) | (3,557,229) | (1,917,759) | |
| 16 INTEREST RATE - FIRST | , , , , | | | , , , | | - | , , , | | | | , , | , , , | |
| DAY OF MONTH | 0.08 | 0.14 | 0.24 | 0.49 | 0.76 | 1.12 | 1.76 | 1.76 | 1.76 | 1.76 | 1.76 | 1.76 | |
| 17 INTEREST RATE - FIRST | | | | | | | | | | | | | |
| DAY OF SUBSEQUENT MONTH | 0.14 | 0.24 | 0.49 | 0.76 | 1.12 | 1.76 | 1.76 | 1.76 | 1.76 | 1.76 | 1.76 | 1.76 | |
| 18 TOTAL (16+17) | 0.220 | 0.380 | 0.730 | | | 2.880 | 3.520 | 3.520 | 3.520 | 3.520 | 3.520 | 3.520 | |
| 19 AVERAGE (50% OF 18) | 0.110 | 0.190 | 0.365 | | | 1.440 | 1.760 | 1.760 | 1.760 | 1.760 | 1.760 | 1.760 | |
| 20 MONTHLY AVERAGE (19/12 Months) | 0.00917 | 0.01583 | 0.03042 | | | 0.12000 | 0.14667 | 0.14667 | 0.14667 | 0.14667 | 0.14667 | 0.14667 | |
| 21 INTEREST PROVISION (15x20) | (\$896) | (\$760) | (\$731) | | \$914 | \$631 | (\$1,057) | (\$1,930) | (\$1,493) | (\$3,520) | (\$5,217) | (\$2,813) | |
| ZI INTEREST PROVISION (10AZU) | (4090) | (4/00) | (4/31) | (4109) | φ# I to | ψ03 I | (\$1,00/) | (41,930) | (\$1,48J) | (\$0,020) | (⊕∪,∠1/) | (42,013) | |

| COMPA | NY: PEOPLES GAS SYSTEM | | | | TRANSPORT | TATION PURCHASE | :S | | Docket No. 20220003- | ·GU | |
|---------|------------------------------------|-----------|--------------------------|---------------|-----------|-----------------|------------------|--------------|-----------------------|-----------------|-----------|
| SCHEDU | JLE E-3 | | | | SYSTEM SU | PPLY AND END US | E | | PGA CAP 2023 | | |
| | | | | | | | | | Exhibit KLB-2, Page 1 | of 1 | |
| | ESTIMATED FOR THE PROJECTED PERIOD | OF: | | | | JANUARY '23 | THROUGH | DECEMBER '23 | | | |
| (A) | (B) | (C) | (D) | (E) | (F) | (G) | (H) | (1) | (J) | (K) | (L) |
| | | | | | | | COMMODIT | YCOST | | OTHER | TOTAL |
| | PURCHASED | PURCHASED | SCH | SYSTEM | END | TOTAL | THIRD | | DEMAND | CHARGES | CENTS PER |
| | FROM | FOR | TYPE | SUPPLY | USE | PURCHASED | PARTY | PIPELINE | COST | ACA/FUEL | THERM |
| 1 | FGT | PGS | FTS-1 COMM | 65,833,963 | | 65,833,963 | | \$371,962 | | | \$0.565 |
| 2 | FGT | PGS | FTS-2 COMM | 4,999,982 | | 4,999,982 | | \$28,250 | | | \$0.565 |
| 3 | FGT | PGS | FTS-3 COMM | 30,936,438 | | 30,936,438 | | \$111,371 | | | \$0.360 |
| 4 | FGT | PGS | FTS-1 DEMAND | 668,863,180 | | 668,863,180 | | | \$34,446,455 | | \$5.150 |
| 5 | FGT | PGS | FTS-2 DEMAND | 141,843,450 | | 141,843,450 | | | \$7,252,888 | | \$5.113 |
| 6 | FGT | PGS | FTS-3 DEMAND | 161,401,000 | | 161,401,000 | | | \$15,409,480 | | \$9.547 |
| 7 | FGT | PGS | NO NOTICE | 90,495,000 | | 90,495,000 | | | \$458,814 | | \$0.507 |
| 8 | SONAT | PGS | SONAT COMM | 2,723,432 | | 2,723,432 | | \$16,041 | | | \$0.589 |
| 9 | SONAT | PGS | SONAT DEMAND | 125,435,350 | | 125,435,350 | | | \$5,689,277 | | \$4.536 |
| 10 | GULFSTREAM | PGS | GULFSTREAM COMM | 31,084,998 | | 31,084,998 | | \$65,900 | | | \$0.212 |
| 11 | GULFSTREAM | PGS | GULFSTREAM DEMAND | 129,280,000 | | 129,280,000 | | | \$7,204,599 | | \$5.573 |
| 12 | SEACOAST | PGS | SEACOAST DEMAND | 300,117,600 | | 300,117,600 | | | \$7,208,077 | | \$2.402 |
| 13 | THIRD PARTY | PGS | OSS & AMA REV. GUARANTEE | 0 | | 0 | | | | (\$4,005,062) | \$0.000 |
| 14 | THIRD PARTY | PGS | COMMODITY | 135,104,286 | | 135,104,286 | \$126,058,688 | | | | \$93.305 |
| 15 | FGT | PGS | BAL. CHGS./OTHER | 0 | | 0 | | | | \$7,347,437 | \$0.000 |
| 16 | FGT | PGS | SWING SERVICE REV. | 0 | | 0 | | | | (\$6,465,829) | \$0.000 |
| 17 TOTA | L | | | 1,888,118,679 | 0 | 1,888,118,679 | \$126,058,688.00 | \$593,524.00 | \$77,669,590.00 | -\$3,123,454.00 | \$10.656 |

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| | EXHIBIT KLB-2, SCHEDULE E-4 | PGA 2023 CAP FACTOR | DOCKET NO. 20220003-GU |
| | B-2, | ÄPF |). 20 |
| | SCH | ACT: | 2200 |
| | EDU | 었 |)03-0 |
| | E | | S |
| | 4 | | |

| COMPANY: PEOPLES GAS SYSTEM SCHEDULE E-4 ERIOD: JANUARY '23 through DECEMBER '23 | CALCULATION OF T PROJECTEI | | | Docket No. 20220003-GU PGA CAP 2023 Exhibit KLB-2, Page 1 of 1 | | | | |
|---|--|----------------------------------|------------------------------|--|------------------------------------|--|--|--|
| | PRIOR PERIOD: | JAN '21 - DEC '21 | | CURRENT PERIOD: JAN '22 - DEC '22 | | | | |
| | (1) 6 MOS. ACT. 6 MOS. REVISED EST. | (2) | (3) (2)-(1) DIFFERENCE | (4) 6 MOS. ACT. 6 MOS. REVISED EST. | (5) (3)+(4) TOTAL TRUE-UP | | | |
| 1 TOTAL THERM SALES \$ | \$143,630,399 | \$156,143,799 | \$12,513,400 | \$220,872,716 | \$233,386,116 | | | |
| 2 TRUE-UP PROVISION FOR THIS PERIOD OVER (UNDER) COLLECTION | (\$8,386,634) | (\$12,732,290) | (\$4,345,656) | (\$543,615) | (\$4,889,271) | | | |
| 2a MISCELLANEOUS ADJUSTMENTS | \$53,284 | \$82,840 | \$29,556 | \$4,877,586 | \$4,907,142 | | | |
| 3 INTEREST PROVISION FOR THIS PERIOD | \$1,276 | \$758 | (\$518) | (\$17,061) | (\$17,579) | | | |
| 3a TRUE-UP (COLLECTED) OR REFUNDED | \$0 | \$0 | \$0 | \$0 | \$0 | | | |
| 4 END OF PERIOD TOTAL NET TRUE-UP | (\$8,332,074) | (\$12,648,692) | (\$4,316,618) | \$4,316,910 | \$292 | | | |
| NOTE: SIX MONTHS ACTUAL SIX MONTHS F | REVISED ESTIMATE DAT | A OBTAINED FROM CUI | RRENT PERIOD SCHEI | DULE (E-2). | | | | |
| COL.(1)SAME AS COL. (4 Less Line 3a) PRIOR PER. S COL.(2)DATA OBTAINED FROM DEC'21 SCHEDULE (, LINE 4 COLUMN (2) SAME AS LINE 7 SCHEDULE (A-7 | A-2) | TOTAL TRUE-UP \$ PROJ. TH. SALES | equals | CENTS PER THERM TRU | IE-UP | | | |
| LINE 4 COLUMN (2) SAME AS LINE 7 SCHEDULE (A-7 LINE 4 COLUMN (3) SAME AS LINE 9 SCHEDULE (A-7 LINE 2 COLUMN (4) SAME AS LINE 7 SCHEDULE (E-2 LINE 2a COLUMN (4) SAME AS LINES 10a + 11a SCHE LINE 3 COLUMN (4) SAME AS LINE 8 SCHEDULE (E-2 | '), Dec'21) | \$292 135,104,286 | equals | 0.00000 | | | | |

| COMPANY: PEOPLES GAS SYSTEM | | | | THERM SALES AND CUS | TOMER DATA | | | | | | 1 | Docket No. 20220003-G | aU |
|---------------------------------------|--------------|--------------|--------------|---------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-----------------------|--------------|
| SCHEDULE E-5 | | | | | | | | | | | 1 | PGA CAP 2023 | |
| ESTIMATED FOR THE PROJECTED PERIOD: | | | | JANUARY '23 | Through | DECEMBER '23 | | | | | ı | Exhibit KLB-2, Page 1 | of 1 |
| | Projected | Projected | Projected | Projected | Projected | Projected | Projected | Projected | Projected | Projected | Projected | Projected | Projected |
| | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | TOTAL |
| PGA COST | | | | | | | | | | | | | |
| 1 Commodity Costs ¹ | \$22,114,021 | \$20,830,228 | \$15,001,497 | \$9,496,826 | \$7,513,331 | \$6,314,981 | \$5,676,616 | \$5,249,707 | \$5,590,788 | \$5,877,014 | \$7,286,398 | \$11,102,219 | \$122,053,62 |
| 2 Transportation Costs | \$6,935,320 | \$6,235,609 | \$7,096,751 | \$6,102,786 | \$4,988,185 | \$4,562,815 | \$4,703,783 | \$4,746,230 | \$4,881,025 | \$6,079,290 | \$7,728,940 | \$7,736,551 | \$71,797,28 |
| 3 Administrative Costs | \$552,186 | \$533,891 | \$554,415 | \$539,096 | \$556,357 | \$579,405 | \$545,301 | \$555,330 | \$545,499 | \$557,186 | \$598,649 | \$546,536 | \$6,663,85 |
| 4 Odorant Charges | \$46,408 | \$46,408 | \$46,408 | \$46,408 | \$46,408 | \$46,408 | \$46,408 | \$46,408 | \$46,408 | \$46,408 | \$46,408 | \$46,402 | \$556,89 |
| 5 Legal | \$10,558 | \$10,558 | \$10,558 | \$10,558 | \$10,558 | \$10,558 | \$10,558 | \$10,558 | \$10,558 | \$10,558 | \$10,558 | \$10,558 | \$126,69 |
| 6 Total | \$29,658,493 | \$27,656,694 | \$22,709,629 | \$16,195,674 | \$13,114,839 | \$11,514,167 | \$10,982,666 | \$10,608,233 | \$11,074,278 | \$12,570,456 | \$15,670,953 | \$19,442,266 | \$201,198,34 |
| PGA THERM SALES | | | | • | | , | | | · | | · | • | |
| 7 Residential | 12,777,781 | 12,740,773 | 10,143,341 | 8,760,311 | 6,824,187 | 5,470,906 | 4,659,219 | 4,360,403 | 4,638,749 | 4,942,621 | 6,248,741 | 9,749,110 | 91,316,14 |
| 8 Commercial | 4,872,093 | 4,812,544 | 4,281,099 | 3,897,501 | 3,386,771 | 3,110,342 | 2,986,242 | 2,701,198 | 2,909,437 | 2,926,174 | 3,501,994 | 4,402,749 | 43,788,14 |
| 9 Total | 17,649,875 | 17,553,317 | 14,424,440 | 12,657,811 | 10,210,958 | 8,581,248 | 7,645,461 | 7,061,600 | 7,548,186 | 7,868,796 | 9,750,735 | 14,151,859 | 135,104,2 |
| PGA REVENUES | | | | | | | | | | | | | |
| 10 Residential | \$21,579,500 | \$20,175,141 | \$16,049,809 | \$11,265,146 | \$8,809,001 | \$7,377,681 | \$6,726,607 | \$6,583,336 | \$6,839,928 | \$7,935,576 | \$10,093,216 | \$13,460,986 | \$136,895,92 |
| 11 Commercial | \$8,078,993 | \$7,481,553 | \$6,659,820 | \$4,930,528 | \$4,305,838 | \$4,136,486 | \$4,256,059 | \$4,024,897 | \$4,234,350 | \$4,634,880 | \$5,577,737 | \$5,981,280 | \$64,302,41 |
| 12 Total | \$29,658,493 | \$27,656,694 | \$22,709,629 | \$16,195,674 | \$13,114,839 | \$11,514,167 | \$10,982,666 | \$10,608,233 | \$11,074,278 | \$12,570,456 | \$15,670,953 | \$19,442,266 | \$201,198,34 |
| NUMBER OF CUSTOMERS (Average for YTD) | | | | | | | | | | | | | |
| 13 Residential | 423,590 | 424,945 | 427,168 | | 429,558 | | 432,213 | 433,461 | 434,767 | 436,322 | 437,729 | 439,807 | 431,54 |
| 14 Commercial | 15,418 | 15,425 | 15,469 | 15,490 | 15,508 | | 15,547 | 15,519 | 15,542 | 15,568 | 15,591 | 15,628 | 15,52 |
| 15 Total | 439,008 | 440,370 | 442,638 | 443,741 | 445,066 | 446,303 | 447,760 | 448,979 | 450,309 | 451,890 | 453,320 | 455,435 | 447,06 |

FLORIDA PUBLIC SERVICE COMMISSION DOCKET: 20220003 EXHIBIT: 8

PARTY: CAS-1

DESCRIPTION: Final Over/Under

DOCKET NO. 20220003-GU

EXHIBIT CAS-1

ST. JOE NATURAL GAS COMPANY, INC.

Final True-Up for the Period January 2021 through December 2021

| COMPANY: ST. JOE NATURAL GAS FINAL FUE | | | | EL OVER/UNDER R | ECOVERY | SCHEDULE A-7 | | |
|--|---|-----------------|----------|------------------|---------------|---------------|--|--|
| | FOR THE PERIOD: | JANUARY | 2021 | Through | DECEMBER 2021 | | | |
| 1 TOTA | AL ACTUAL FUEL COST F | OR THE PER | RIOD | A-2 Line 3 | | \$519,489.27 | | |
| 2 TOTA | AL ACTUAL FUEL REVEN | JES FOR TH | E PERIOD | A-2 Line 6 | | \$450,326.18 | | |
| 3 АСТ | JAL OVER/UNDER RECOV | /ERY | | | | -\$69,163.09 | | |
| FOR | THE PERIOD (2-1) | | | | | | | |
| 4 INTE | REST PROVISION | | | A-2 Line 8 | | \$12.67 | | |
| ACTU | JAL OVER/UNDER RECOV | /ERY | | | | | | |
| 5 FOR | THE PERIOD (3+4) | | | | | -\$69,150.42 | | |
| 6 LESS | S: ESTIMATED/ACTUAL O | /ER/UNDER | RECOVER | RY | | | | |
| | THE PERIOD January Thro n Schedule E-2) WHICH WA | mer - mentionin | | E-4 Line 4 Col.4 | | \$83,782.00 | | |
| CURF | RENT January Through Dec | ember 2022 I | PERIOD | | | | | |
| | FUEL OVER/UNDER REC | | | | | | | |
| | E INCLUDED IN THE PROJ | | | | | | | |
| Janua | ry Through December 2023 | PERIOD | (5-6) | | | -\$152,932.42 | | |
| | | | | | | | | |

DESCRIPTION: PGA Summary of estimates for the projected period. Reprojected PGA for Current Period (7 mths actua...

COMPANY: ST JOE NATURAL GAS CO

PURCHASED GAS ADJUSTMENT

COST RECOVERY CLAUSE CALCULATION

ORIGINAL ESTIMATE FOR THE PROJECTED PERIOD: JANUARY 2023 Through DECEMBER 2023

CAS-2

COST OF GAS PURCHASED

JAN FEB MAR APR MAY IIIN IIII AUG SEP OCT NOW

| COST OF GAS PURCHASED | JAN | FEB | MAR | APR | MAY | JUN | JUL | ALIC | eep. | 007 | NOV | 570 | |
|---------------------------------------|---|----------|-----------|------------|------------|--------------|--------------|--------------|----------|------------|--------------------|-----------|-------------|
| 1 COMMODITY (Pipeline) | \$686 | \$511 | \$442 | \$362 | \$327 | | | AUG | SEP | OCT | NOV | DEC | TOTAL |
| 2 NO NOTICE SERVICE | \$0 | \$0 | \$0 | \$0 | \$0 | \$279 \$0 | \$246 \$0 | \$297 \$0 | \$231 | \$300 | \$314 | \$370 | \$4,367 |
| 3 SWING SERVICE | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 4 COMMODITY (Other) | \$110,770 | \$77,000 | \$85,217 | \$57,651 | \$59,015 | \$54,450 | \$54,560 | | \$0 | \$0 | \$0 | \$0 | \$0 |
| 5 DEMAND | \$8,243 | \$7,445 | \$8,243 | \$7,977 | \$3,297 | \$3,191 | | \$54,560 | \$52,800 | \$54,560 | \$96,987 | \$85,965 | |
| 6 OTHER | \$7,500 | \$7,500 | \$7,500 | \$7,500 | \$7,500 | | \$3,297 | \$3,297 | \$3,191 | \$3,297 | \$7,977 | \$8,243 | \$67,698 |
| LESS END-USE CONTRACT | \$7,500 | \$7,500 | \$7,500 | \$7,500 | \$7,500 | \$7,500 | \$7,500 | \$7,500 | \$7,500 | \$7,500 | \$7,500 | \$7,500 | \$90,000 |
| 7 COMMODITY (Pipeline) | so | \$0 | \$0 | 60 | 60 | | | | | | | | |
| 8 DEMAND | \$0 | \$0 | \$0 | \$0 \$0 | \$0 \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 9 | 40 | \$0 | 20 | 20 | 20 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 10 | | | 1 | | | | | | 1 | | | | \$0 |
| 11 TOTAL COST (1+2+3+4+5+6)-(7+8+9+10 | 0407 400 | 600 450 | 0404 400 | 878 408 | | | | | | | | | \$0 |
| 12 NET UNBILLED | , | \$92,456 | \$101,402 | \$73,490 | \$70,139 | \$65,420 | \$65,603 | \$65,654 | \$63,722 | \$65,658 | \$112,778 | \$102,078 | \$1,005,600 |
| 13 COMPANY USE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | \$0 |
| 14 TOTAL THERM SALES | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| THERMS PURCHASED | \$127,199 | \$92,456 | \$101,402 | \$73,490 | \$70,139 | \$65,420 | \$65,603 | \$65,654 | \$63,722 | \$65,658 | \$112,778 | \$102,078 | \$1,005,600 |
| | | | | | | | | | | | | | |
| 15 COMMODITY (Pipeline) | 128,649 | 95,905 | 82,954 | 64,731 | 58,367 | 49,910 | 43,980 | 52,985 | 41,320 | 53,644 | 56,049 | 66,089 | 794,583 |
| 16 NO NOTICE SERVICE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 17 SWING SERVICE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 18 COMMODITY (Other) | 100,700 | 70,000 | 77,470 | 52,410 | 53,650 | 49,500 | 49,600 | 49,600 | 48,000 | 49,600 | 88,170 | 78,150 | 766,850 |
| 19 DEMAND | 155,000 | 140,000 | 155,000 | 150,000 | 62,000 | 60,000 | 62,000 | 62,000 | 60,000 | 62,000 | 150,000 | 155,000 | 1,273,000 |
| 20 OTHER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LESS END-USE CONTRACT | | | | | | | | | | | | _ | 0 |
| 21 COMMODITY (Pipeline) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | o | 0 | 0 | 0 |
| 22 DEMAND | 0 | 0 | 0 | 0 | 0 | o | 0 | 0 | 0 | 0 | n | l n | 0 |
| 23 | 0 | 0 | 0 | 0 | ol | o | 0 | 0 | 0 | o l | n | 0 | 0 |
| 24 TOTAL PURCHASES (15-21) | 128,649 | 95,905 | 82,954 | 64,731 | 58,367 | 49,910 | 43,980 | 52,985 | 41,320 | 53,644 | 56,049 | 66.089 | 794,583 |
| 25 NET UNBILLED | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 02,000 | 0 | 00,044 | 00,040 | 00,003 | 794,505 |
| 26 COMPANY USE | 34 | 40 | 10 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 6 | 13 | 124.3 |
| 27 TOTAL THERM SALES | 128,615 | 95,865 | 82,944 | 64,728 | 58,364 | 49,907 | 43,977 | 52,982 | 41,317 | 53,641 | 56,043 | 66.076 | 794,459 |
| CENTS PER THERM | | | | | | 101007 | 10,011 | 02,002 | 41,017 | 30,0411 | 00,040 | 00,070 | 194,439 |
| 28 COMMODITY (Pipeline) (1/15) | 0.00533 | 0.00533 | 0.00533 | 0.00560 | 0.00560 | 0.00560 | 0.00560 | 0.00560 | 0.00560 | 0.00560 | 0.00560 | 0.00560 | 0.00550 |
| 29 NO NOTICE SERVICE (2/16) | | | | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00500 | 0.00300 | 0.00300 | 0.00560 | 0.00550 |
| 30 SWING SERVICE (3/17) | | | | | | | | | | | | | |
| 31 COMMODITY (Other) (4/18) | 1.10000 | 1.10000 | 1.10000 | 1.10000 | 1.10000 | 1,10000 | 1.10000 | 1.10000 | 1.10000 | 1.10000 | 4.40000 | 4 40000 | 4.40000 |
| 32 DEMAND (5/19) | 0.05318 | 0.05318 | 0.05318 | 0.05318 | 0.05318 | 0.05318 | 0.05318 | 0.05318 | 0.05318 | 0.05318 | 1.10000 0.05318 | 1.10000 | 1.10000 |
| 33 OTHER (6/20) | 0.000.0 | 0.00010 | 0.00010 | 0.00010 | 0.00010 | 0.03310 | 0.03316 | 0.05516 | 0.05318 | 0.05318 | 0.05318 | 0.05318 | 0.05318 |
| LESS END-USE CONTRACT | | | | | 1 | | | | | | | | |
| 34 COMMODITY Pipeline (7/21) | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #01//01 | #50.401 | #50.000 | WD 11 (10) | | | |
| 35 DEMAND (8/22) | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! |
| 36 (9/23) | #010/01 | #010/01 | #DIV/0! | #010/01 | #010/01 | #DIV/01 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! |
| 37 TOTAL COST (3/23) | 0.98873 | 0.96404 | 4 22220 | 4 40500 | 4 00400 | 4 04077 | 4 40407 | | | | | | |
| 38 NET UNBILLED (12/25) | 0.90073 | 0.90404 | 1.22239 | 1.13532 | 1.20168 | 1.31077 | 1.49167 | 1.23910 | 1.54216 | 1.22395 | 2.01213 | 1.54455 | 1.26557 |
| 39 COMPANY USE (13/26) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.000 | | | | | |
| 40 TOTAL THERM SALES (11/27) | 0.98899 | 0.00000 | | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 41 TRUE-UP (E-2) | | | 1.22254 | 1.13537 | 1.20175 | 1.31085 | 1.49177 | 1.23917 | 1.54228 | 1.22402 | 2.01235 | 1.54486 | 1.26577 |
| 42 TOTAL COST OF GAS (40+41) | 0.20609 | 0.20609 | 0.20609 | 0.20609 | 0.20609 | 0.20609 | 0.20609 | 0.20609 | 0.20609 | 0.20609 | 0.20609 | 0.20609 | 0.20609 |
| 43 REVENUE TAX FACTOR | 1.19508 | 1.17053 | 1.42862 | 1.34146 | 1.40783 | 1.51694 | 1.69786 | 1.44526 | 1.74836 | 1.43011 | 2.21843 | 1.75095 | 1.47186 |
| | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 |
| 44 PGA FACTOR ADJUSTED FOR TAXES (42x | | 1.17642 | 1.43581 | 1.34821 | 1.41492 | 1.52457 | 1.70640 | 1.45253 | 1.75716 | 1.43730 | 2.22959 | 1.75975 | 1.47926 |
| 45 PGA FACTOR ROUNDED TO NEAREST .00 | 01 1.201 | 1.176 | 1,436 | 1.348 | 1.415 | 1.525 | 1.706 | 1.453 | 1.757 | 1.437 | 2.230 | 1.76 | 1.479 |

COMPANY:

ST. JOE NATURAL GAS CO.

PURCHASED GAS ADJUSTMENT
COST RECOVERY CLAUSE CALCULATION

REVISED ESTIMATE FOR THE PROJECTED PERIOD:

JANUARY 2022

Through DECEMBER 2022

Shedule E-1/R Exhibit#

Docket#20220003-GU

CAS-7

| COST OF GAS PURCHASED | JAN | FEB | MAR | 455 | | | | *************************************** | | The second secon | ED PROJECT | 10N | |
|---|---|--|--|--|--|---|---|---|---|--|---|--|---|
| 1 COMMODITY (Pipeline) | | | | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | TOTAL |
| 2 NO NOTICE SERVICE | \$682.58 | \$198.86 | \$167.04 | \$229.24 | \$247.85 | \$204.18 | \$200.69 | \$200.69 | \$194.22 | \$257.76 | \$452.57 | \$406.84 | \$3,442.53 |
| 3 SWING SERVICE | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| 4 COMMODITY (Other) | \$62,813.21 | \$41,044.11 | \$24,268.86 | \$20,298.50 | \$19,128.14 | \$14,220.34 | \$44,640.00 | \$43,200.00 | \$45,484.20 | \$44,640.00 | \$79,353.00 | \$70,335.00 | |
| 5 DEMAND | \$9,814.61 | \$7,445.21 | \$8,242.89 | \$3,190.79 | \$3,297.15 | \$3,190.79 | \$3,421.15 | \$3,421,15 | \$3,310.80 | \$3,421.15 | \$8,277.00 | \$8,552.90 | |
| 6 OTHER | \$7,880.10 | \$8,100.99 | \$7,514.51 | \$7,232.42 | \$7,099.44 | \$8,057.88 | \$7,500.00 | \$7,500.00 | \$7,500.00 | \$7,500.00 | \$7,500.00 | \$7,500.00 | |
| LESS END-USE CONTRACT | 1 | | | *************************************** | | | 4.1-2.5. | 41,000.00 | 41,000.00 | 47,000.00 | Ψ1,000.00 | Ψ1,500.00 | \$50,000.34 |
| 7 COMMODITY (Pipeline) | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | 00.00 | 60.00 | |
| 8 DEMAND | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | 777777 | \$0.00 | \$0.00 | |
| 9 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | | | \$0.00 | \$0.00 | \$0.00 | |
| 10 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | | 0.0000000000000000000000000000000000000 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | |
| 11 TOTAL COST (1+2+3+4+5+6)-(7+8+9+10) | \$81,190.50 | | \$40,193.30 | | | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | |
| 12 NET UNBILLED | \$0.00 | \$0.00 | | \$30,950.95 | \$29,772.58 | \$25,673.19 | \$55,761.84 | \$54,321.84 | \$56,489.22 | \$55,818.91 | \$95,582.57 | \$86,794.74 | \$669,338.82 |
| 13 COMPANY USE | \$29.46 | | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| 14 TOTAL THERM SALES | | \$17.48 | \$8.74 | \$9.13 | \$6.62 | \$1.66 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | |
| THERMS PURCHASED | \$106,791.61 | \$38,170.22 | \$33,014.87 | \$25,815.20 | \$23,229.63 | \$19,903.02 | \$27,135.66 | \$32,691.75 | \$25,494.44 | \$85,830.40 | \$89,678.40 | \$105,742.40 | \$613,497.60 |
| | | | | | | | | | | | | | |
| 15 COMMODITY (Pipeline) | 117,080 | 103,570 | 87,000 | 55,910 | 60,450 | 49,800 | 48,360 | 48,360 | 46,800 | 48,360 | 84,910 | 76,330 | 826,930 |
| 16 NO NOTICE SERVICE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0,000 | |
| 17 SWING SERVICE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | Ö | 0 | |
| 18 COMMODITY (Other) | 139,672 | 102,460 | 83,890 | 72,960 | 64,117 | 46,480 | 49,600 | 48,000 | 50.538 | 49,600 | 88,170 | 78,150 | |
| 19 DEMAND | 155,000 | 140,000 | 155,000 | 60,000 | 62,000 | 60,000 | 62,000 | 62,000 | 60,000 | 62,000 | 150,000 | | |
| 20 OTHER | 0 | 0 | 0 | 0 | 02,000 | 00,000 | 02,000 | 02,000 | 00,000 | 02,000 | 150,000 | 155,000 | 1,183,000 |
| LESS END-USE CONTRACT | | | | 0 | ٩ | ٥ | · · | U | o l | U | U | 0 | 0 |
| 21 COMMODITY (Pipeline) | 0 | اه | 0 | 0 | 0 | | | | _ | _ | | | 1 |
| 22 DEMAND | 0 | 0 | 0 | 0 | 0 | 0 | 0 | U | 0 | 0 | 0 | 0 | 0 |
| 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 24 TOTAL PURCHASES (15+16+17+18+20)-(21+23) | 447.000 | " | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 25 NET UNBILLED | 117,080 | 103,570 | 87,000 | 55,910 | 60,450 | 49,800 | 48,360 | 48,360 | 46,800 | 48,360 | 84,910 | 76,330 | 826,930 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | o | 0 | 0 | |
| 26 COMPANY USE | 48 | 44 | 22 | 23 | 17 | 4 | 0 | 0 | 0 | ol | 0 | 0 | 158 |
| 27 TOTAL THERM SALES | 203,483 | 95,905 | 82,954 | 64,731 | 58,367 | 49,910 | 48,360 | 48.360 | 46,800 | 48,360 | 84.910 | 76.330 | , |
| CENTS PER THERM | | | | | | | | | | ,, | 0.1,0.101 | 70,000 | 000,470 |
| 28 COMMODITY (Pipeline) (1/15) | 0.00583 | 0.00192 | 0.00192 | 0.00410 | 0.00410 | 0.00410 | 0.00415 | 0.00415 | 0.00415 | 0.00533 | 0.00533 | 0.00533 | 0.00440 |
| 29 NO NOTICE SERVICE (2/16) | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | | |
| 30 SWING SERVICE (3/17) | #DIV/01 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/01 | | | | #DIV/0! | #DIV/0! |
| 31 COMMODITY (Other) (4/18) | 0.44972 | 0.40059 | 0.28929 | 0.27821 | 0.29833 | 0.30595 | 0.90000 | | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! |
| 32 DEMAND (5/19) | 0.06332 | 0.05318 | 0.05318 | 0.05318 | 0.29833 | | | 0.90000 | 0.90000 | 0.90000 | 0.90000 | 0.90000 | |
| 33 OTHER (6/20) | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | | 0.05318 | 0.05518 | 0.05518 | 0.05518 | 0.05518 | 0.05518 | 0.05518 | |
| LESS END-USE CONTRACT | #514/01 | #1010/01 | #1010/01 | #010/01 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! |
| 34 COMMODITY Pipeline (7/21) | 4011/01 | 11511 (161 | | | | | | | | | | | |
| (| #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/01 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! |
| (0,22) | #DIV/0! | #DIV/0! | #DIV/01 | #DIV/0! | #DIV/01 | #DIV/0! | #DIV/01 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! |
| (0/20) | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! |
| 37 TOTAL COST (11/24) | 0.69346 | 0.54832 | 0.46199 | 0.55359 | 0.49252 | 0.51553 | 1.15306 | 1.12328 | 1.20703 | 1.15424 | 1.12569 | 1.13710 | |
| 38 NET UNBILLED (12/25) | | | 41015 //01 | #DIV/0! | #DIV/01 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! |
| (12.20) | #DIV/0! | #DIV/0! | #DIV/0! | #1010/01 | | | | | | | "LDIALO! | | #DIVIO! |
| 39 COMPANY USE (13/26) | | #DIV/0! 0.39800 | 0.39799 | 0.39799 | 0.39799 | 0.39800 | #DIV/01 | #DIV/OI | #DIV/0I | #DIV/01 | #DIV/01 | | 0.46272 |
| 39 COMPANY USE (13/26) 40 TOTAL THERM SALES (11/27) | #DIV/0! | | | | 0.39799 | 0.39800 0.51439 | #DIV/0! 1.15306 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | 0.46372 |
| 39 COMPANY USE (13/26) 40 TOTAL THERM SALES (11/27) 41 TRUE-UP (E-2) | #DIV/0! 0.61393 | 0.39800 0.59214 | 0.39799 0.48452 | 0.39799 0.47815 | 0.39799 0.51009 | 0.51439 | 1.15306 | 1.12328 | 1.20703 | 1.15424 | 1.12569 | #DIV/0! 1.13710 | 0.73678 |
| 39 COMPANY USE (13/26) 40 TOTAL THERM SALES (11/27) | #DIV/0! 0.61393 0.39900 -0.06528 | 0.39800 0.59214 -0.06528 | 0.39799 0.48452 -0.06528 | 0.39799 0.47815 -0.06528 | 0.39799 0.51009 -0.06528 | 0.51439 -0.06528 | 1.15306 -0.06528 | 1.12328 -0.06528 | 1.20703 -0.06528 | 1.15424 -0.06528 | 1.12569 -0.06528 | #DIV/0! 1.13710 -0.06528 | 0.73678 -0.06528 |
| 39 COMPANY USE (13/26) 40 TOTAL THERM SALES (11/27) 41 TRUE-UP (E-2) 42 TOTAL COST OF GAS (40+41) | #DIV/0! 0.61393 0.39900 -0.06528 0.33372 | 0.39800 0.59214 -0.06528 0.52686 | 0.39799 0.48452 -0.06528 0.41924 | 0.39799 0.47815 -0.06528 0.41287 | 0.39799 0.51009 -0.06528 0.44481 | 0.51439 -0.06528 0.44911 | 1.15306 -0.06528 1.08778 | 1.12328 -0.06528 1.05800 | 1.20703 -0.06528 1.14175 | 1.15424 -0.06528 1.08896 | 1.12569 -0.06528 1.06041 | #DIV/0! 1.13710 -0.06528 1.07182 | 0.73678 -0.06528 0.67150 |
| 39 COMPANY USE (13/26) 40 TOTAL THERM SALES (11/27) 41 TRUE-UP (E-2) 42 TOTAL COST OF GAS (40+41) 43 REVENUE TAX FACTOR | #DIV/0! 0.61393 0.39900 -0.06528 0.33372 1.00503 | 0.39800 0.59214 -0.06528 0.52686 1.00503 | 0.39799 0.48452 -0.06528 0.41924 1.00503 | 0.39799 0.47815 -0.06528 0.41287 1.00503 | 0.39799 0.51009 -0.06528 0.44481 1.00503 | 0.51439 -0.06528 0.44911 1.00503 | 1.15306 -0.06528 1.08778 1.00503 | 1.12328 -0.06528 1.05800 1.00503 | 1.20703 -0.06528 1.14175 1.00503 | 1.15424 -0.06528 1.08896 1.00503 | 1.12569 -0.06528 1.06041 1.00503 | #DIV/0! 1.13710 -0.06528 1.07182 1.00503 | 0.73678 -0.06528 0.67150 1.00503 |
| 39 COMPANY USE (13/26) 40 TOTAL THERM SALES (11/27) 41 TRUE-UP (E-2) 42 TOTAL COST OF GAS (40+41) | #DIV/0! 0.61393 0.39900 -0.06528 0.33372 | 0.39800 0.59214 -0.06528 0.52686 | 0.39799 0.48452 -0.06528 0.41924 | 0.39799 0.47815 -0.06528 0.41287 | 0.39799 0.51009 -0.06528 0.44481 | 0.51439 -0.06528 0.44911 | 1.15306 -0.06528 1.08778 | 1.12328 -0.06528 1.05800 | 1.20703 -0.06528 1.14175 | 1.15424 -0.06528 1.08896 | 1.12569 -0.06528 1.06041 | #DIV/0! 1.13710 -0.06528 1.07182 | 0.73678 -0.06528 0.67150 |

FLORIDA PUBLIC SERVICE COMMISSION DOCKET: 20220003 EXHIBIT: 10

PARTY: CAS-3

DESCRIPTION: Calculation of true-up amount current period (7 months actual 5 months estimated)

COMPANY:

ST. JOE NATURAL GAS CO.

CALCULATION OF TRUE-UP AMOUNT

FOR THE CURRENT PERIOD:

JANUARY 2022

Through DECEMBER 2022

Schedule E-2

Exhibit#_____ Docket#20220003-GU

| | | | | | | | | | | | CAS-3 | | |
|--|-----------------------|--|---|------------|------------|------------|------------|------------|------------|------------|----------------|------------|------------|
| | ACTUAL | | | | | | | REVISE | D PROJECTI | ON | | TOTAL | |
| | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | PERIOD |
| TRUE-UP CALCULATION | | | | | T | | | | | | | | |
| 1 PURCHASED GAS COST | \$62,813 | \$41,044 | \$24,269 | \$20,299 | \$19,128 | \$14,220 | \$44,640 | \$43,200 | \$45,484 | \$44,640 | \$79,353 | \$70.335 | \$509,425 |
| 2 TRANSPORTATION COST | \$18,377 | \$15,745 | \$15,924 | \$10,652 | \$10,644 | \$11,453 | \$11,122 | \$11,122 | \$11,005 | \$11,179 | \$16,230 | \$16,460 | \$159,913 |
| 3 TOTAL | \$81,191 | \$56,789 | \$40,193 | \$30,951 | \$29,773 | \$25,673 | \$55,762 | \$54,322 | \$56,489 | \$55,819 | \$95,583 | \$86,795 | \$669,339 |
| 4 FUEL REVENUES | \$106,792 | \$38,170 | \$33,015 | \$25,815 | \$23,230 | \$19,903 | \$27,136 | \$32,692 | \$25,494 | \$85,830 | \$89,678 | \$105,742 | \$613,498 |
| (NET OF REVENUE TAX) | 1 1 | | | 1000 | 1.000 | | 7-1,1 | 402,002 | 420,101 | Ψ00,000 | 403,070 | \$105,742 | \$013,490 |
| 5 TRUE-UP (COLLECTED) OR REFUNDED | \$3,759 | \$3,759 | \$3,759 | \$3,759 | \$3,759 | \$3,759 | \$3,759 | \$3,759 | \$3,759 | \$3,759 | \$3,759 | \$3,759 | \$45,103 |
| 6 FUEL REVENUE APPLICABLE TO PERIOD | \$110,550 | \$41,929 | \$36,773 | \$29,574 | \$26,988 | \$23,662 | \$30,894 | \$36,450 | \$29,253 | \$89,589 | \$93,437 | | |
| (LINE 4 (+ or -) LINE 5) | | | ,, | 720,011 | 420,000 | Ψ20,002 | \$00,004 | \$50,450 | \$28,233 | \$00,000 | \$93,437 | \$109,501 | \$658,601 |
| 7 TRUE-UP PROVISION - THIS PERIOD | \$29,360 | -\$14,860 | -\$3,420 | -\$1,377 | -\$2,784 | -\$2,012 | -\$24,868 | -\$17,872 | -\$27,236 | 600 770 | 60.440 | 000 700 | |
| (LINE 6 - LINE 3) | , , , , , , | 7,, | 40,120 | 41,011 | - 42,704 | -ψ2,012 | -924,000 | -\$11,012 | -\$21,230 | \$33,770 | -\$2,146 | \$22,706 | -\$10,738 |
| 8 INTEREST PROVISION-THIS PERIOD (21) | -\$4 | -\$3 | -\$17 | -\$41 | -\$68 | -\$123 | -\$181 | 0044 | 2010 | | | | |
| 9 BEGINN. OF PERIOD TRUE-UP & INTER. | -\$107,920 | -\$82,323 | -\$100,946 | -\$108,141 | -\$113,317 | -\$119,928 | | -\$214 | -\$248 | -\$249 | -\$234 | -\$226 | -\$1,608 |
| Included PSC Audit Adj. for 2010 twiced. | \$107,020 | -ψ02,020 | -\$100,540 | -\$100,141 | -\$110,017 | -\$119,928 | -\$125,822 | -\$154,629 | -\$176,473 | -\$207,716 | -\$177,953 | -\$184,091 | -\$107,920 |
| 10 TRUE-UP COLLECTED OR (REFUNDED) | -\$3,759 | -\$3,759 | -\$3,759 | 00 750 | 00 750 | | | | | | 2 0000 0000 VI | | |
| (REVERSE OF LINE 5) | -\$3,738 | -\$3,759 | -\$3,759 | -\$3,759 | -\$3,759 | -\$3,759 | -\$3,759 | -\$3,759 | -\$3,759 | -\$3,759 | -\$3,759 | -\$3,759 | -\$45,103 |
| 10a FLEX RATE REFUND (if applicable) | 60 | | | | | 800 | | 1 | 1 | | | | |
| 11 TOTAL ESTIMATED/ACTUAL TRUE-UP | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| (7+8+9+10+10a) | -\$82,323 | -\$100,946 | -\$108,141 | -\$113,317 | -\$119,928 | -\$125,822 | -\$154,629 | -\$176,473 | -\$207,716 | -\$177,953 | -\$184,091 | -\$165,369 | -\$165,369 |
| INTEREST PROVISION | WANTED AND OWNERS AND | adelantico de la composição de la compos | 120072700000000000000000000000000000000 | | | | | | | | 8 80 | | |
| | | | | | | | | | | | | | |
| 12 BEGINNING TRUE-UP AND | -\$107,920 | -\$82,323 | -\$100,946 | -\$108,141 | -\$113,317 | -\$119,928 | -\$125,822 | -\$154,629 | -\$176,473 | -\$207,716 | -\$177,953 | -\$184,091 | |
| INTEREST PROVISION (9) | CHARLES THE CHARLES | | | | | | | | 1 | 420.,7.10 | 4,500 | 4104,001 | |
| 13 ENDING TRUE-UP BEFORE | -\$82,319 | -\$100,942 | -\$108,124 | -\$113,276 | -\$119.860 | -\$125,699 | -\$154,448 | -\$176,259 | -\$207,468 | -\$177,704 | -\$183,857 | -\$165,143 | |
| INTEREST (12+7-5) | | | | | | | 4.5.77.75 | 4110,200 | 4207,400 | Ψ177,704 | -ψ100,007 | -\$105,145 | |
| 14 TOTAL (12+13) | -\$190,239 | -\$183,265 | -\$209,070 | -\$221,417 | -\$233,178 | -\$245,627 | -\$280,270 | -\$330,888 | -\$383,941 | -\$385,420 | -\$361.810 | -\$349.234 | |
| 15 AVERAGE (50% OF 14) | -\$95,119 | -\$91,633 | -\$104,535 | -\$110,708 | -\$116,589 | -\$122,813 | -\$140,135 | -\$165,444 | -\$191,970 | -\$192,710 | -\$180.905 | -\$174.617 | |
| 16 INTEREST RATE - FIRST | 0.05 | 0.06 | 0.03 | 0.35 | 0.54 | 0.86 | 1.55 | 1.55 | 1.55 | 1.55 | | | |
| DAY OF MONTH | | | 0.00 | 0.00 | 0.04 | 0.00 | 1.55 | 1.55 | 1.55 | 1.55 | 1.55 | 1.55 | 1 |
| 17 INTEREST RATE - FIRST | 0.06 | 0.03 | 0.35 | 0.54 | 0.86 | 1.55 | 1.55 | 1.55 | 4.55 | 4 == | | | |
| DAY OF SUBSEQUENT MONTH | 0.00 | 0.00 | 0.00 | 0.54 | 0.00 | 1.55 | 1.55 | 1.55 | 1.55 | 1.55 | 1.55 | 1.55 | |
| 18 TOTAL (16+17) | 0.11 | 0.09 | 0.38 | 0.89 | 1.40 | 0.44 | 2.40 | 0.40 | 0.40 | | | | |
| 19 AVERAGE (50% OF 18) | 0.055 | 0.045 | 0.19 | 0.89 | | 2.41 | 3.10 | 3.10 | 3.10 | 3.10 | 3.10 | 3.10 | |
| 20 MONTHLY AVERAGE (19/12 Months) | 0.005 | 0.045 | | | 0.7 | 1.205 | 1.55 | 1.55 | 1.55 | 1.55 | 1.55 | 1.55 | |
| 21 INTEREST PROVISION (15x20) | 0.005 | | 0.016 | 0.037 | 0.058 | 0.100 | 0.129 | 0.129 | 0.129 | 0.129 | 0.129 | 0.129 | |
| Z. H. C. COTT NOVIOIOIY (13X20) | -4 | -3 | -17 | -41 | -68 | -123 | -181 | -214 | -248 | -249 | -234 | -226 | -\$1,608 |

FLORIDA PUBLIC SERVICE COMMISSION DOCKET: 20220003 EXHIBIT: 11 PARTY: CAS-4

DESCRIPTION: Transportation (CAS-4) purchases system supply and end use for the projected period

COMPANY: ST. JOE NATURAL GAS COMPANY TRANSPORTATION PURCHASES SCHEDULE E-3 SYSTEM SUPPLY AND END USE Exhibit#_ ESTIMATED FOR THE PROJECTED PERIOD OF: **JANUARY 2023** Through **DECEMBER 2023** Docket#20220003-GU CAS-4 -B--C--D--E--F--G--H--1--K--L-COMMODITY COST TOTAL PURCHASEDPURCHASED SCH SYSTEM **END** TOTAL THIRD DEMAND OTHER CHARGES CENTS PER DATE FROM FOR TYPE SUPPLY USE **PURCHASED** PARTY PIPELINE COST ACA/GRI/FUEL THERM 1 JAN **VARIOUS** SYSTEM NA 100,700 100,700 \$110,770.00 \$685.70 \$8,242.90 \$7,500.00 126.31 2 FEB **VARIOUS** SYSTEM NA 70,000 70,000 \$77,000.00 \$511.17 \$7,445.20 \$7,500.00 132.08 3 MAR **VARIOUS** SYSTEM NA 77,470 77,470 \$85,217.00 \$442.14 \$8,242.90 \$7,500.00 130.89 4 APR **VARIOUS** SYSTEM NA 52,410 52,410 \$57,651.00 \$362.49 \$7,977.00 \$7,500.00 140.22 5 MAY **VARIOUS** SYSTEM NA 53,650 53,650 \$59,015.00 \$326.86 \$3,297.16 \$7,500.00 130.73 6 JUN **VARIOUS** SYSTEM NA 49,500 49,500 \$54,450.00 \$279.49 \$3,190.80 \$7,500.00 132.16 7 JUL **VARIOUS** SYSTEM NA 49,600 49,600 \$54,560.00 \$246.29 \$3,297.16 \$7,500.00 132.27 8 AUG **VARIOUS** SYSTEM NA 49,600 49,600 \$54,560.00 \$296.72 \$3,297.16 \$7,500.00 132.37 9 SEP **VARIOUS** SYSTEM NA 48,000 48,000 \$52,800.00 \$231.39 \$3,190.80 \$7,500.00 132.75 10 OCT **VARIOUS** SYSTEM NA 49,600 49,600 \$54,560.00 \$300.41 \$3,297.16 \$7,500.00 132.37 11 NOV VARIOUS SYSTEM NA 88,170 88,170 \$96,987.00 \$7,500.00 \$313.87 \$7,977.00 127.91 12 DEC VARIOUS SYSTEM NA 78,150 78,150 \$85,965.00 \$370.10 \$8,242.90 \$7,500.00 130.62 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 TOTAL

766,850

\$843,535.00

\$4,366,64

\$67,698.14

\$90,000.00

131.13

766.850

DESCRIPTION: Calculation of true-up amount for the projected period based on the prior period and Current period ...

| OMPANY: ST JOE NATURAL GAS | PROJECTED PE | RIOD | | | Schedule E-4 Exhibit#_ Docket#20220003-GU |
|---|--|---------------------------------|-------------------------------|---|---|
| ESTIMATED FOR THE PROJEC | TED PERIOD: JANUARY 2 | 023 | Through | DECEMBER 2023 | St. Joe Natural Gas Company CAS-5 |
| | PRIOR PERIOD: | JAN 21 - DEC 21 | | CURRENT PERIOD: JAN 22 - DEC 22 | |
| | (1) SEVEN MONTHS ACTUA PLUS FIVE MONTHS REVISED ESTIMATE | L (2) L ACTUAL | (3) (2)-(1) DIFFERENCE | (4) SEVEN MONTHS ACTUAL PLUS FIVE MONTHS REVISED ESTIMATE | (5) (3)+(4) TOTAL TRUE-UP |
| 1 TOTAL THERM SALES \$ | E-4 Line 1 \$537,112 | A-2 Line 6 \$450,326 | Col.2 - Col.1 -\$86,786 | E-2 Line 6 | Col.3 + Col.4 \$571,815 |
| 2 TRUE-UP PROVISION FOR THIS PERIOD OVER (UNDER) COLLECTION | E-4 Line 2 \$83,756 | A-2 Line 7 -\$69,163 | *** | E-2 Line 7 -\$10,738 | Col.3 + Col.4 -\$163,657 |
| 3 INTEREST PROVISION FOR THIS PERIOD ROUNDING | E-4 Line 3 \$26 | A-2 Line 8 \$13 | \$0 Col.2 - Col.1 -\$13 | E-2 Line 8 -\$1,608 | \$0 Col.3 + Col.4 -\$1,621 |
| 4 END OF PERIOD TOTAL NET TRUE-UP | Line 2 + Line 3 \$83,782 | Line 2 + Line 3 -\$69,150 | Col.2 - Col.1 -\$152,932 | Line 2 + Line 3 -\$12,346 | Col.3 + Col.4 -\$165,278 |
| NOTE: SEVEN MONTHS ACTUAL FIVE | MONTHS REVISED ESTIM | ATE DATA OBT | AINED FROM S | SCHEDULE (E-2). | |
| COLUMN (1) DATA OBTAINED FROM SCHEI COLUMN (2) DATA OBTAINED FROM SCHEI LINE 4 COLUMN (3) SAME AS LINE 7 SCHEDULE | DULE (A-2) E (A-7) | PROJECTED TH | HERM SALES | | THERM TRUE-UP |
| LINE 4 COLUMN (1) SAME AS LINE 8 SCHEDULE LINE 2 COLUMN (4) SAME AS LINE 7 SCHEDULE LINE 3 COLUMN (4) SAME AS LINE 8 SCHEDULE | E (E-2) | <u>-\$165,277.76</u> 794,459 | = | -0.20804 | |

FLORIDA PUBLIC SERVICE COMMISSION

DOCKET: 20220003 EXHIBIT: 13

PARTY: CAS-6

DESCRIPTION: Therm Sales and Customer Data (For the projected Period)

| COMPANY: ST JOE NA | ATURAL GA | S | | THERM SAL | ES AND CUSTO | MER DATA | | | | | | SCHEDULE | E-5 |
|-------------------------------|---|--------|-------------|-----------|--------------|--------------|--------|---------|--------|--------|--------|----------------------|-----------|
| ESTIMATED FOR THE PRO | JECTED PE | RIOD. | JANUARY 20 | 23 | Through: | DECEMBER 20 | 22 | | | | | Exhibit# | |
| | 00010010 | INOB. | OANOAITI 20 | | rmough. | DECEMBER 20. | 23 | | | | | Docket#2022 CAS-6 | 0003-GU |
| | | | I | | | | | T | | | | CAS-6 | |
| | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | ост | NOV | DEC | TOTAL |
| THERM SALES (FIRM) | | | T | | | | | | | | | | 101712 |
| RS-1 (Residential 0 - 149) | 15,843 | 12,164 | 11,003 | 9,167 | 9,466 | 7,513 | 5,973 | 7,192 | 5,073 | 6,669 | 6.391 | 8,892 | 105,346 |
| RS-2 (Residential 150-299) | 30,131 | 22,527 | 18,207 | 13,268 | 12,635 | 10,177 | 8,475 | 10,232 | 7,824 | 10,194 | 11,102 | 15,220 | 169,992 |
| RS-3 (Residential 300-UP) | 35,566 | 25,386 | 19,966 | 13,926 | 11,916 | 9,959 | 7,789 | 8,948 | 6,775 | 9,465 | 12,417 | 17,555 | 179,668 |
| GS-1 (Commercial <2000) | 13,869 | 11,178 | 9,839 | 13,133 | 8,152 | 7,772 | 7,471 | 7,971 | 6,181 | 7,944 | 8,125 | 8,329 | 109,964 |
| GS-2 (Commercial 2000-24,999) | 19,738 | 16,717 | 15,668 | 12,776 | 15,054 | 13,038 | 13,158 | 16,816 | 13,906 | 17,794 | 14,936 | 15,505 | 185,106 |
| GS-4 (Commercial 25000-) | 13,502 | 7,933 | 8,271 | 2,461 | 1,144 | 1,451 | 1,114 | 1,826 | 1,561 | 1,578 | 3,078 | 588 | 44,507 |
| TOTAL FIRM SALES | 128,649 | 95,905 | 82,954 | 64,731 | 58,367 | 49,910 | 43,980 | 52,985 | 41,320 | 53,644 | 56,049 | 66,089 | 794,583 |
| THERM SALES TRANSPORTAT | ION | 71 | | 8. | | | | | | | | | , 300 |
| FTS-4 | | | | | | | | | 1 | | 1 | | 0 |
| FTS-5 | | | | | | | | | | | | | 0 |
| | | | | | | | | | | | | | - |
| TOTAL TRANSPORT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | o | o | 0 | 0 | 0 |
| TOTAL THERM SALE | | 95,905 | 82,954 | 64,731 | 58,367 | 49,910 | 43,980 | 52,985 | 41,320 | 53,644 | 56,049 | 66,089 | 794,583 |
| NUMBER OF CUSTOMERS (FIR | THE RESERVE TO SHARE THE PARTY OF THE PARTY | | | | | | | | | | | | 7 7 1,000 |
| RS-1 (Residential 0 - 149) | 1,053 | 1,056 | 1,064 | 1,062 | 1,059 | 1,070 | 1,058 | 1,061 | 1,061 | 1,058 | 1.058 | 1.060 | 1,060 |
| RS-2 (Residential 150-299) | 962 | 965 | 984 | 985 | 988 | 988 | 1,017 | 1,026 | 1,031 | 1,041 | 1.040 | 1,060 | 1,007 |
| RS-3 (Residential 300-UP) | 598 | 600 | 604 | 611 | 618 | 625 | 633 | 634 | 635 | 639 | 639 | 648 | 624 |
| GS-1 (Commercial <2000) | 153 | 153 | 154 | 151 | 152 | 151 | 158 | 159 | 153 | 154 | 150 | 153 | 153 |
| GS-2 (Commercial 2000-24,999) | 29 | 29 | 30 | 30 | 30 | 30 | 31 | 32 | 31 | 31 | 31 | 31 | 30 |
| GS-4 (Commercial 25000-) | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| TOTAL FIRM | 2,796 | 2,804 | 2,837 | 2,840 | 2,848 | 2,865 | 2,898 | 2,913 | 2.912 | 2.924 | 2,919 | 2,953 | 2,876 |
| NUMBER OF CUSTOMERS (TR | ANSP) | | | | | | | | | 2,021 | 2,010 | 2,000 | 2,070 |
| FTS-4 | | | | | | | T | | | 1 | | | 0 |
| FTS-5 | | | | | | | | | | | | | 0 |
| | | | | | | | | | | | | | U |
| TOTAL TRANSPORT | 0 | 0 | 0 | 0 | . 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL THERM SALES | 2,796 | 2,804 | 2,837 | 2,840 | 2,848 | 2,865 | 2.898 | 2,913 | 2,912 | 2.924 | 2,919 | 2,953 | 2,876 |
| THERM USE PER CUSTOMER | | | | | | | | 2/0.101 | 2,012 | 2,024 | 2,010 | 2,900 | 2,070 |
| RS-1 (Residential 0 - 149) | 15 | 12 | 10 | 9 | 9 | 7 | 6 | 71 | 5 | 6 | 6 | 8 | 99 |
| RS-2 (Residential 150-299) | 31 | 23 | 19 | 13 | 13 | | 8 | 10 | 8 | 10 | 11 | 14 | 169 |
| RS-3 (Residential 300-UP) | 59 | 42 | 33 | 23 | 19 | 16 | 12 | 14 | 11 | 15 | 19 | | 288 |
| GS-1 (Commercial <2000) | 91 | 73 | 64 | 87 | 54 | 51 | 47 | 50 | 40 | 52 | 54 | 27 54 | 717 |
| GS-2 (Commercial 2000-24,999) | 681 | 576 | 522 | 426 | 502 | 435 | 424 | 526 | 449 | 574 | 482 | 500 | |
| GS-4 (Commercial 25000-) | 13,502 | 7,933 | 8,271 | 2,461 | 1,144 | 1,451 | 1,114 | 1,826 | 1,561 | 1,578 | 3.078 | 588 | 6,086 |
| FTS-4 | | | -,-, | _, , , , | ., 144 | 1,401 | 1,114 | 1,020 | 1,301 | 1,576 | 3,078 | 588 | 44,507 |
| FTS-5 | | | | | | | 1 | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |

FLORIDA PUBLIC SERVICE COMMISSION
DOCKET: 20220003 EXHIBIT: 14
PARTY: Staff Exhibit 14
DESCRIPTION: FCG's Response to Staff's First Interrogatories Nos. 1–6 (Bates No. 00001-00008)

14

FCG's Response to Staff's First Interrogatories Nos. 1–6

Florida City Gas Docket No. 20220003-GU Staff's First Set of Interrogatories Interrogatory No. 1 Page 1 of 1

QUESTION:

What specific methodology does FCG employ to adjust (flex or not flex) its monthly purchased gas adjustment recovery factor? Please be as specific as possible.

RESPONSE:

FCG performs a monthly calculation that includes actual and projected under and over recoveries. The projection portion consists of distributed procurement volumes between monthly baseload purchases and daily spot purchases. FCG procures approximately half of its projected PGA Therm consumption ahead of the month either at FGT Zonal Indices or on a locational basis at the Nymex Henry Hub Index for the month. FCG assumes that it will be able to procure the balance daily at spot prices. For pricing, the calculations are based on actual Nymex or zonal index settlements for the month. Spot prices for the upcoming month are estimated by adding the premium/discount of FGT zonal and Henry Hub spot prices of the previous month to the monthly indices to the monthly indices for the upcoming month.

Florida City Gas Docket No. 20220003-GU Staff's First Set of Interrogatories Interrogatory No. 2 Page 1 of 1

QUESTION:

What specific methodology does FCG employ to set its PGA Factor? Please be as specific as possible.

RESPONSE:

The annual PGA cap is calculated based on 6 months of actual natural gas costs and six months of estimated costs. The estimated cost is described in FPL's response to Staff's First Set of Interrogatories, No. 3. A "per therm" cost is developed for the weighted average cost of gas for the projected twelve-month period. However, this rate, which is based on the average of the winter and summer seasons, would lead to over or under-recoveries of gas costs in the two seasons. This problem is mitigated by establishing a maximum levelized PGA Factor, or cap, based on the Company's expected winter cost of gas, thereby reducing the potential for large under-recoveries in the winter season when natural gas supply prices are typically higher. The Company is then able to flex the rate downward in the summer in order to match market conditions and reduce the potential for large over-recoveries in the summer season when natural gas supply prices are typically lower.

FCG also applies true-up factors to the calculation of the corresponding over/under recoveries for the prior and current periods.

Florida City Gas Docket No. 20220003-GU Staff's First Set of Interrogatories Interrogatory No. 3 Page 1 of 1

QUESTION:

Please describe the forecasting methodology the Company used to establish its 2023 forecast of natural gas costs as appears in the Testimony of Miguel Bustos, Exhibit MB-2, Schedule E-1 (2023 Cost Recovery Clause Calculation) filed August 5, 2022. Please be as specific as possible.

RESPONSE:

To calculate natural gas costs, FCG estimates the City Gate price by adding a purchased gas price based on forecasted NYMEX prices, the historical FGT zonal basis from the prior 12 months, the current Florida Gas Transmission fuel cost, and swing option premium. The swing option premium is estimated by using the historical spot price premium in relation to the base load procurement cost. This forecast City Gate price multiplied by projected consumption is used to calculate the monthly natural gas cost

Florida City Gas Docket No. 20220003-GU Staff's First Set of Interrogatories Interrogatory No. 4 Page 1 of 1

QUESTION:

Identify any changes to FCG's forecast methodology discussed in response to Interrogatory No. 3 that may be different from the methodology used by FCG in past years.

RESPONSE:

FCG has not changed its forecast methodology from the methodology used in previous years.

Florida City Gas Docket No. 20220003-GU Staff's First Set of Interrogatories Interrogatory No. 5 Page 1 of 1

QUESTION:

Please refer to the Testimony of Miguel Bustos, Exhibit MB-2, Schedule E-1 (2023 Cost Recovery Clause Calculation), filed on August 5, 2022. Line 6 identifies that \$1,613,726 in "Other Costs" are projected for the January through December 2023 period. Please describe what specific items are included in the \$1,613,726 in "Other Costs" that are identified on this Schedule.

RESPONSE:

The projected "Other Costs" consist of the following:

- Natural gas procurement from a third-party utility to supply service to two small communities and hospital at the border of FCG's service territory.
- Temporary supply of compressed natural gas to new commercial and residential customers in the Indian River County while new pipeline infrastructure is completed.
- Internal administrative costs associated with the procurement, transportation, balancing and trading of gas supply and capacity that are incremental to and not recovered in base rates.

Florida City Gas Docket No. 20220003-GU Staff's First Set of Interrogatories Interrogatory No. 6 Page 1 of 1

QUESTION:

Please refer to the Testimony of Miguel Bustos, Exhibit MB-2, Schedule E-1/R (2022 Actual/Estimated Cost Recovery Schedule), filed on August 5, 2022. Line 27 provides data for Total Therm Sales (actual data for January through June, 2022, and estimated data for July through December, 2022). Please describe how the amounts shown on Line 27 for January through June, 2022 were calculated.

RESPONSE:

January through June 2022 Therm Sales are based on actual recorded sales. July through December 2022 Therm Sales are a forecast, which was developed using econometric and regression models as the primary tools. This includes exponential smoothing models and historical averages.

DECLARATION

I, Miguel Bustos, sponsored the answers to Interrogatory Nos. 1-6 from **Staff's First Set of Interrogatories (Nos. 1-6)** to Florida City Gas Company in Docket No. 20220003-GU, and the responses are true and correct based on my personal knowledge.

Under penalties of perjury, I declare that I have read the foregoing declaration and the interrogatory answers identified above, and that the facts stated|therein are true.

Miguel Bustos

Date: 9 21 2022

FLORIDA PUBLIC SERVICE COMMISSION DOCKET: 20220003 EXHIBIT: 15 PARTY: Staff Exhibit 15

DESCRIPTION: FPUC's Response to Staff's First Interrogatories Nos. 1-7 (Bates No. 00009-00019)

15

FPUC's Response to Staff's First Interrogatories Nos. 1-7

Responses to PSC Staff's Discovery

Interrogatory No. 1

RESPONSES TO INTERROGATORIES

1. What specific methodology does FCG employ to adjust (flex or not flex) its monthly

purchased gas adjustment recovery factor? Please be as specific as possible.

Company Response:

Florida Public Utilities closely monitors the actual costs incurred versus the projected costs to be

recovered. In order to maintain the over/under balance at a neutral annual position, FPUC will

adjust the recovery factor monthly based on projected monthly pipeline demand costs, less the

projected cost of capacity temporarily relinquished to third parties, the projected pipeline usage

and no-notice costs and the projected supplier commodity costs. The weighted average cost of gas

also includes projected costs related to our purchased gas functions and anticipated credit for the

swing service rider. The sum of these costs are then divided by the projected therm sales to the

traditional non-transportation customers. The factor will be increased or decreased as deemed

necessary in order to maintain the appropriate recovery of costs.

Respondent: Jeff Bates

1

Responses to PSC Staff's Discovery

Interrogatory No. 2

What specific methodology does FCG employ to set its PGA Factor? Please be as 2.

specific as possible.

Company Response

The Company has forecasted the 2023 weighted average cost of gas using the projected monthly

pipeline demand costs, less the projected cost of capacity temporarily relinquished to third parties,

the projected pipeline usage and no-notice costs and the projected supplier commodity costs. The

weighted average cost of gas also includes projected costs related to our purchased gas functions

and anticipated credit for the swing service rider. The sum of these costs are then divided by the

projected therm sales to the traditional non-transportation customers resulting in the projected

weighted average cost of gas and ultimately the PGA recovery (cap) factor, as shown on Schedule

2

E-1.

Responses to PSC Staff's Discovery

Interrogatory No. 3

Please describe the forecasting methodology the Company used to establish its 2023 3.

forecast of natural gas costs as appears in the Testimony of Robert C. Waruscewski,

Exhibit RCW-2, Schedule E-1 (Cost Recovery Clause Calculation) filed August 5,

2022. Please be as specific as possible.

Company Response:

The expected costs of natural gas purchased by the Company as well as Renewable Natural Gas

injections during the projection period were developed using actual prices paid during relevant

historical periods and the Henry Hub natural gas futures settlements provided by the (CME) plus

the locational basis settlements provided by Intercontinental Exchange through the end of the

The forecasts of the commodity costs were then adjusted to reflect the projection period.

unexpected potential market increases in the projection period.

Respondent: Jeff Bates

3

Responses to PSC Staff's Discovery

Interrogatory No. 4

Identify any changes to FPUC's forecast methodology discussed in response to 4.

Interrogatory No. 3 that may be different from the methodology used by FPUC in past

years.

Company Response:

No changes are expected to the methodology.

Responses to PSC Staff's Discovery

Interrogatory No. 5

5. Please refer to the testimony of witness Jeffrey B. Bates, filed on August 5, 2022.

Testimony on Page 7, Line 21 refers to a "software tool" used to by the Company to

manage customer usage. Please answer the following questions about the software tool.

Please provide a more comprehensive description of this software tool. a.

Company Response:

GTS is a scalable gas management system that can be used across Chesapeake's platform a)

of utilities to streamline energy logistics and gas management functions and processes. This

system allows third-party shippers to access their own pool data in order to allow for effective

management of the company's various customer and shipper pools.

In general, the system will manage the Company's critical Gas shipper programs, processes, and

communications between third party suppliers and business partners in one solution. GTS will be

a repository for pipeline gas deliveries, city gate incoming gas volumes, large customer

consumption, third party supplier nominations, delivery requirements, imbalances, and settlement.

GTS will manage data currently stored in Chesapeake's legacy Gas Management/Shipper Program

Administration System. GTS will allow Chesapeake and its third-party gas suppliers and business

partners to manage all LDC-based daily and monthly processes of their gas delivery activities on

5

Chesapeake's system for their four LDCs within one solution.

Responses to PSC Staff's Discovery

Interrogatory No. 5(b)

b. Please state the cost of this software tool, and by schedule (page, column, line and

amount), please identify where the cost of this tool is recorded.

Company Response:

The cost of this tool is \$310,000, which is comprised of annual cloud hosting service, b)

\$annual maintenance, and upgrades beyond the scope of original project. This total of \$310,000

is was spread evenly across the twelve months. This software cost is a direct replacement of

Cardinal Tech who was performing the same function and have been previously included for

recovery through were included in the PGA filing in previous years. This is included in line item

6 "Other" on Schedule E-1.

Responses to PSC Staff's Discovery

Interrogatory No. 6

Please refer to Schedule E-1, attached to the testimony of witness Robert C. 6.

Waruszewski, filed on August 5, 2022. Line 6 identifies that \$508,982 in "Other Costs"

are projected for the January through December 2023 period. Please describe what

specific items are included in the \$508,982 in "Other Costs" that are identified on this

Schedule.

Company Response:

Other Costs includes the following:

Costs related to the settlement regarding the COVID-19 regulatory asset in Docket No.

20200194 and approved in Order No. PSC-2021-0266-S-PU

Software Subscription to S&P Global Platts used to retrieve market data and gas daily

pricing

Outside consulting costs from Pierpont & McLelland for advancement of our PGA and

transportation processes, addressing the Company's capacity needs, and assistance

with the execution of transportation agreements.

Outside legal expense from Gunster for various legal matters not associated with the

normal PGA filings and activities, such as issues related to pipeline and capacity

contracts/agreements and affiliate transactions.

The software tool, which is discussed in further detail above in #5.

Respondent: Bob Waruszewski

7

Responses to PSC Staff's Discovery

Interrogatory No. 7

7. Please refer to the Schedule E1/R, attached to the testimony of witness Robert C.

Waruszewski, filed on August 5, 2022. Line 27 provides data for Total Therm Sales

(actual data for January through June, 2022, and estimated data for July through

December, 2022). Please describe how the amounts shown on Line 27 for January

through June, 2022 were calculated.

Company Response:

The Company obtains the monthly therms from the billing system for all usage related to sales

service customers, who are subject to PGA.

Respondent: Bob Waruszewski

8

20220003.GU Staff Hearing Exhibits 00018 BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

| In re: Purchased Gas Adjustment True-up |) Docket No. 20220003-GU |
|---|-----------------------------|
| |) |
| |) |
| |) |
| |) Filed: September 28, 2022 |
| |) |

DECLARATION

I hereby certify and affirm that I sponsored the Company's responses to FLORIDA PUBLIC SERVICE COMMISSION STAFF'S FIRST SET OF INTERROGATORIES TO FLORIDA PUBLIC UTILITIES COMPANY, Nos. 1, 2, 3, 4 and 5 in Docket No. 20220003. The responses are true and correct to the best of my knowledge.

Under penalty of perjury, I declare that I have read the foregoing declaration and the interrogatory responses identified above, and that the facts stated therein are true.

Jeff Bates Date: 2022.09.28 09:04:29

Jeff Bates, Declarant

Dated: September 28, 2022

20220003. BE SOR FIGHTH EXHIBITION TO TO THE SERVICE COMMISSION

| In re: Purchased Gas Adjustment True-up |) Docket No. 20220003-GU |
|---|-----------------------------|
| |) |
| |) Filed: September 28, 2022 |
| |) |

DECLARATION

I hereby certify and affirm that I sponsored the Company's responses to FLORIDA PUBLIC SERVICE COMMISSION STAFF'S FIRST SET OF INTERROGATORIES TO FLORIDA PUBLIC UTILITIES COMPANY, Nos. 6 and 7 in Docket No. 20220003. The responses are true and correct to the best of my knowledge.

Under penalty of perjury, I declare that I have read the foregoing declaration and the interrogatory responses identified above, and that the facts stated therein are true.

/s/ Robert C. Waruszewski

Robert C. Waruszewski, Declarant

Dated: September 28, 2022

FLORIDA PUBLIC SERVICE COMMISSION
DOCKET: 20220003 EXHIBIT: 16
PARTY: Staff Exhibit 16
DESCRIPTION: People's Response to Staff's First Interrogatories Nos. 1–5 (Bates No. 00020-00026)

16

People's Response to Staff's First Interrogatories Nos. 1–5

PEOPLES GAS SYSTEM DOCKET NO. 20220003-GU STAFF'S FIRST SET OF INTERROGATORIES INTERROGATORY NO. 1 BATES PAGE: 1

- 1. What specific methodology does Peoples employ to adjust (flex or not flex) its monthly purchased gas adjustment recovery factor? Please be as specific as possible.
- A. Peoples' methodology includes a monthly review of its recovery position for the purchased gas adjustment ("PGA") to determine whether the recovery factor should be flexed or not. Peoples' goal is to limit the impacts to customer bills from month to month, as well as targeting a neutral recovery position at year end. In forecasting the recovery position for the remaining months of the year, Peoples considers forecasted load demand, forecasted cost of gas based on the settlement prices for Henry Hub natural gas futures traded on the New York Mercantile Exchange, and any other known inputs (e.g., other revenue) impacting the PGA. Based on this forecast and the goals previously mentioned, Peoples determines each month whether to flex the recovery factor in the upcoming month.

PEOPLES GAS SYSTEM DOCKET NO. 20220003-GU STAFF'S FIRST SET OF INTERROGATORIES INTERROGATORY NO. 2 BATES PAGE: 2

FILED: SEPTEMBER 28, 2022

- **2.** What specific methodology does Peoples employ to set its PGA Factor? Please be as specific as possible.
- A. Peoples' projection used to calculate the PGA CAP Factor consist primarily of a load demand forecast, pipeline transportation costs, a natural gas price forecast, and other costs and revenues. Peoples also includes the collection or refund (as applicable) of the Peoples' projected true-up balance. Peoples uses the rates in effect at the time of forecasting to determine natural gas pipeline transportation costs. A revenue tax factor is then applied to this cost per therm to calculate the PGA CAP Factor for the coming year.

Peoples' load demand forecasting uses regression modeling, which estimates the mathematical relationships between variables (i.e., independent and dependent) to predict future values of the dependent variable. Population growth as projected by the University of Florida Bureau of Economic and Business Research's Populations Studies Program serves as the independent variable. The dependent variable is Peoples' historical customer data (i.e., customer counts and therm usage).

The monthly natural gas prices for 2023 are forecasted by averaging five consecutive days (i.e., July 18 to July 22, 2022) of the NYMEX Henry Hub natural gas futures settlements for each projected month. An estimated basis cost differential for Florida Gas Transmission's Zone 3 and a volatility factor to account for unforeseen market changes are added to these averages. Finally, this forecasted monthly natural gas pricing is multiplied by the monthly load demand forecast to obtain the forecasted monthly natural gas commodity cost. In addition to the commodity cost, the total cost of gas includes other costs and revenues that are based on historical trends or known amounts for the projected year. Any known revenues are included as an offset to the cost of gas.

PEOPLES GAS SYSTEM DOCKET NO. 20220003-GU STAFF'S FIRST SET OF INTERROGATORIES INTERROGATORY NO. 3 BATES PAGE: 3

- 3. Please describe the forecasting methodology the Company used to establish its 2023 forecast of natural gas costs as appears in the Testimony of Karen L. Bramley, Exhibit KLB-2, Schedule E-1 (Cost Recovery Clause Calculation) filed August 5, 2022. Please be as specific as possible.
- **A.** Please refer to the response for Interrogatory No. 2.

PEOPLES GAS SYSTEM DOCKET NO. 20220003-GU STAFF'S FIRST SET OF INTERROGATORIES INTERROGATORY NO. 4 BATES PAGE: 4

- **4.** Identify any changes to People's forecast methodology discussed in response to Interrogatory No. 3 that may be different from the methodology used by the Company in past years.
- **A.** "Peoples' forecast methodology used to project natural gas costs for 2023 is consistent with the methodology used for the past few years. The only exception is the following:
 - The move to utilizing population growth rather than capital expenditures as the independent variable in the load demand forecast regression modeling.

PEOPLES GAS SYSTEM DOCKET NO. 20220003-GU STAFF'S FIRST SET OF INTERROGATORIES INTERROGATORY NO. 5 BATES PAGE: 5

- **5.** Please refer to the referenced pages in Exhibit KLB-2, attached to the testimony of Karen L. Bramley, filed on August 5, 2022, to answer the following questions.
 - a. Line 27 in Schedule E-1/R [2022 Actual/Estimated Schedule], reflects that the Company expects total therm sales of 224,542,064 therms in 2022, based on actual amounts for January through June, and estimated amounts for July through December). In Line 27 of Schedule E-1 [2023 Projection Schedule], the whole year projection for 2023 reflects that the Company expects total therm sales of 135,104,286 therms. Please explain why the 2023 projected total therm sales are projected to be 39.8 percent lower than the actual and estimated amounts from 2022.
 - b. Please describe how the amounts shown on Line 27 for January through June, 2022 were calculated.
- A. a. To clarify, the Company expects total therm sales of 244,542,064 in 2022 as reported on line 27 in Schedule E-1/R as opposed to the 224,542,064 referenced in IRR 5.a. above. Peoples does not include the therms associated with off-system sales for purposes of the Purchased Gas Adjustment in the projected year because these types of sales are typically unpredictable and short-term in nature. The 2022 actual therms purchased is the amount purchased through June 2022, which includes off-system sales. The 2023 projections do not include projected amounts for off-system sales. Therefore, the projected therms purchased are lower because this category is not included in the overall projections for therms to be purchased in 2023. This is consistent with Peoples' projection filings in previous purchased gas adjustment dockets.
 - b. The amounts shown on Line 27 for January through June 2022 represent the actual residential and commercial therm sales along with the therms associated with off-system sales as reported in People's monthly filed aschedules.

STATE OF FLORIDA COUNTY OF HILLSBOROUGH

Before me the undersigned authority personally appeared Karen Bramley who deposed and said that she is Manager Regulatory Affairs, Peoples Gas System, and that the individuals listed in Peoples Gas Company's response to Staff's First Set of Interrogatories, (Nos. 1-5) prepared or assisted with the responses to these interrogatories to the best of his information and belief.

Dated at Tampa, Florida this 20th day of September, 2022.

Sworn to and subscribed before me this 25⁷⁴ day of September, 2022.

My Commission expires

Notary Public State of Florida Tison C Vega My Commission GG 950315 Expires 02/01/2024 Me

FLORIDA PUBLIC SERVICE COMMISSION DOCKET: 20220003 EXHIBIT: 17 PARTY: Staff Exhibit 17

DESCRIPTION: St. Joe's Response to Staff's First Interrogatories Nos. 1-5 (Bates No. 00027-00030)

17

St. Joe's Response to Staff's First Interrogatories Nos. 1-5

St. Joe Natural Gas
Docket No: 20220003
Staff's First Set of Interrogatories

Interrogatory No:1

Q 1.0 What specific methodology does St Joe's employ to adjust (flex

of not flex) its monthly purchased gas adj. recovery factor?

Please be as specific as possible.

Response: The factor that is applied to January's gas bills is normally kept

the same for all months unless SJNG sees the factor is not keeping a level under/over recovery and then SJNG adjusts

accordingly.

Q 2.0 What specific methodology does St Joe's employ to set its PGA

Factor? Please be as specific as possible

Response: SJNG forecasted the 2023 PGA factor by using the projected

monthly pipeline demand costs, pipeline usage, and commodity costs. The sum of these costs are then divided by the projected

therm sales resulting in the PGA recovery (cap) factor.

Q 3.0 Please describe the forecasting methodology the Company used

to establish its 2023 forecast of natural gas costs as appears in

the Testimony of Andy Shoaf, Exhibit CAS-2, Sch E-1 (Cost

Recovery Clause Calculation) filed August 5, 2022. Please be as

specific as possible.

Response: SJNG uses the Nymex for the upcoming year and then what the

previous years costs were. We make a guess and try to stay as

close to the number that it is currently or that Nymex is

forecasting

O 4.0 Identify any changes to St Joe's forecast methodology discussed

in response to Interr. No.3 that may be different from the

methodology used by the Company in past years.

St. Joe Natural Gas Docket No: 20220003 Staff's First Set of Interrogatories Interrogatory No:1

Response:

SJNG is a small company and forecasting is pretty much the same as prior years.

Q 5.0

Please refer to the referenced pages in the exhibits to the Andy Shoaf testimony filed on August 5, 2022, to answer these questions.

a. Line 27 in Sch CAS-7 (2022 Actual/Est. Sch.), reflects that the Company expects total therm sales of 908,470 therms in 2022, based on actual amounts for January through June, and estimated amounts for July thru December). In Line 27 of Sch CAS-2 (2023 Projection Sch), the whole year projection for 2023 reflects that the Company expects total therm sales of 794,583 therms. Please explain why the 2023 projected total therm sales are estimated to 12.6 percent lower than the actual and estimated amounts from 2022.

Response

Therms from a prior year, such as for 2023 projected, 2021 therms were used. Actual therms for 2022 are going to be higher because we have increased number of customers.

<u>b.</u> Please describe how the amounts shown on Line 27 for January thru June, 2022 were calculated.

Response

January thru June 2022 are actual numbers and calculated according to the schedule.

AFFIDAVIT

STATE OF FLORIDA)

COUNTY OF JUE

I hereby certify that on this _______ day of _______, 2022, before me, an officer duly authorized in the State and County aforesaid to take acknowledgments, personally appeared _______, who is personally known to me, and he/she acknowledged before me that he/she provided the answers to interrogatory number(s) ________ from STAFF'S FIRST SET OF INTERROGATORIES TO ST. JOE'S NATURAL GAS (NOS. 1-5) in Docket No(s). 20220003-GU, and that the responses are true and correct based on his/her personal knowledge.

Notary Public

State of Florida, at Large

My Commission Expires:

