

Electronically Filed in TPUC Docket Room on August 31, 2022 at 1:56 p.m.

August 30, 2022

Mr. David Foster Chief of the Utility Rate Division 460 James Robertson Parkway Nashville, Tennessee 37243-0505

22-00084

RE: Tennessee excluding Union City and Union City Actual Cost Accounting (ACA) balances as of June 30, 2022

Dear Mr. Foster:

Atmos Energy Corporation herewith submits for filing and approval the Actual Cost Accounting (ACA) balances for Tennessee excluding Union City and Union City.

The ACA rates will be incorporated into the PGA filings for the October 2022 Filing filed August 30, 2022 to be effective October 1, 2022.

An electronic copy of all files has been provided on the enclosed which is marked "Confidential" to be sealed and not to be disclosed to the public.

The ACA Support contains the following:

- Exhibit 1-A Demand and Exhibit 1-B Commodity
- Allocation (Demand and Commodity)
- Cash-out Invoices
- Company Use
- Gas Cost Recovery (Demand and Commodity)
- Gas Loss Reimbursements
- Invoice Cost (Demand and Commodity)
- Storage

If you have questions or need further information, please contact me at (972) 855-9726

Sincerely yours,

Darcell Bryant

Darcell Bryant Rate Administration Analyst

Enclosures:

cc. Neal and Harwell

ATMOS ENERGY CORPORATION CALCULATION OF ACA FACTOR ALL TENNESSEE TOWNS OTHER THAN UNION CITY 2021-2022 ACA

1	Previous Year's Demand Cost Balance	\$411,370.72
2	Current Year's Demand Cost (Exhibit II-A)	\$21,681,207.95
3	Current Year's Interest on Demand Cost Balances	\$61,977.86
4	Demand Cost Recovered (EXHIBIT II-A)	\$21,462,995.38
5	Demand Under/(Over)-Recovery	\$691,561.15
6	Previous Year's Commodity Cost Balance	\$4,918,349.75
7	Current Year's Commodity Cost (EXHIBIT II-B)	\$76,259,531.42
8	Current Year's Interest on Commodity Cost Balances	\$270,205.33
9	Bad Debt Cost (EXHIBIT III)	\$209,215.15
10	Commodity Cost Recovered (EXHIBIT II-B)	\$76,030,657.64
11	Commodity Under/(Over)-Recovery	\$5,626,644.01
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ATMOS ENERGY CORPORATION 2021-2022 ACA

EXHIBIT I-A CITY

ALL TENNESSEE TOWNS OTHER THAN UNION
DEMAND COOT

Line Demand	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	TOTAL
1 Beginning Balance	411,370.72	1,572,217.80	2,548,484.68	3,485,755.57	4,364,097.68	4,975,382.94	4,060,860.88	2,787,464.58	305,222.80	(510,622.00)	(904,167.51)	(321,040.72)	411,370.72
2 ACA Audit Adjustment													
3 Invoiced Demand Gas Costs	1,855,192.67	1,605,684.12	1,604,552.10	1,605,679.53	(199,742.28)	1,986,442.14	1,986,432.59	2,016,311.27	2,018,254.12	1,669,073.50	1,674,429.49	1,673,849.30	19,496,158.55
4 Gas Cost Recovery 5 Recoveries by Class Demand \$	697,028.07	634,989.81	675,441.53	737,953.05	1,386,651.97	2,913,184.23	3,269,090.12	4,502,735.40	2,833,821.15	2,060,705.74	1,089,645.81	661,748.50	21,462,995.38
Miscellaneous Adjustments Pipeline Refund					2,185,049.40								2,185,049.40
6 Demand Ending Balance Before Interes	1,569,535.32	2,542,912.11	3,477,595.25	4,353,482.05	4,962,752.83	4,048,640.85	2,778,203.35	301,040.45	(510,344.23)	(902,254.24)	(319,383.83)	691,060.08	629,583.29
7 Average monthly balance	990,453.02	2,057,564.96	3,013,039.97	3,919,618.81	4,663,425.26	4,512,011.90	3,419,532.12	1,544,252.52	(102,560.72)	(706,438.12)	(611,775.67)	185,009.68	
8 Interest Rate	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	
9 Calculated Interest-Demand	2,682.48	5,572.57	8,160.32	10,615.63	12,630.11	12,220.03	9,261.23	4,182.35	(277.77)	(1,913.27)	(1,656.89)	501.07	61,977.86
10 Demand Ending Balance Including Interes	1,572,217.80	2,548,484.68	3,485,755.57	4,364,097.68	4,975,382.94	4,060,860.88	2,787,464.58	305,222.80	(510,622.00)	(904,167.51)	(321,040.72)	691,561.15	691,561.15
Total ACA Ending Balance (Including Interest	6,850,256.69	8,528,823.82	10,071,170.56	12,988,184.20	19,080,146.27	16,375,773.26	16,109,054.75	10,588,076.21	5,694,280.30	5,203,117.94	5,505,499.54	6,318,205.16	6,318,205.16
Total Current Month ACA Interest	16,471.42	20,797.67	25,153.43	31,183.98	43,367.14	47,948.29	43,930.38	36,103.47	22,019.21	14,736.94	14,481.64	15,989.62	332,183.19

ATMOS ENERGY CORPORATION 2021-2022 ACA ALL TENNESSEE TOWNS OTHER THAN UNION CITY COMMODITY COST EXHIBIT I-B

Line Commodity	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	TOTAL
1 Beginning Balance 2	4,918,349.75	5,278,038.89	5,980,339.14	6,585,414.99	8,624,086.52	14,104,763.33	12,314,912.38	13,321,590.17	10,282,853.41	6,204,902.30	6,107,285.45	5,826,540.26	4,918,349.75 0.00
3 Invoiced Commodity Gas Costs	2,893,504.95	3,463,348.49	4,334,473.18	6,794,421.93	9,791,063.56	8,899,960.69	9,632,558.48	11,114,835.86	5,185,270.18	7,562,798.53	7,025,804.63	6,657,891.66	83,355,932.14
4 Gas Used By Company 5 Margin Loss / Penalties 6 Cashouts	(485.54) 0.00 (20,315.16)	(386.02) 0.00 36,483.68	(359.59) 0.00 (21,312.06)	(810.90) 0.00 (35,364.50)	(1,548.35) 0.00 (109,738.68)	(2,383.21) 0.00 (103,048.24)	(4,861.49) 0.00 (419,339.79)	(6,610.95) 0.00 (94,876.21)	(9,248.78) 0.00 (59,336.82)	(4,818.56) 0.00 67,281.68	(4,300.81) 0.00 21,806.78	(3,703.14) 0.00 (30,231.56)	(39,517.34) 0.00 (767,990.88)
7 Inventory Activity 8 Storage Injections 9 Storage Withdrawals	(1,498,129.33) 23,000.85	(1,770,921.00) 21,084.48	(2,261,068.62) 37,138.44	(3,094,640.56) 165,888.14	(482,321.54) 1,624,121.13	(1,058,531.32) 1,580,542.07	(222,731.88) 4,353,356.83	(507,129.33) 3,122,230.86	(493,802.33) 2,079,626.81	(2,373,995.18) 425,221.45	(3,117,502.27) 43,961.08	(3,379,737.95) 418,299.97	(20,260,511.30) 13,894,472.10
10 Bad Debt Cost	17,833.67	9,174.78	16,065.02	9,479.01	34,301.51	24,254.39	28,803.83	8,562.04	6,867.54	11,513.97	16,131.70	26,227.69	209,215.15
11 Gas Cost Recovery 12 Recoveries by Class Commodity \$	1,069,509.24	1,071,709.26	1,516,853.63	1,820,869.94	5,455,965.06	11,166,373.58	12,395,777.34	16,707,670.15	10,826,208.69	5,802,268.95	4,293,320.33	3,904,131.47	76,030,657.64
Miscellaneous Adjustments Prior period injection entry - July 2021 Pipeline Refund Special Audit - recoverable fees					50,027.20				(760.10) 17,344.10		10,535.50		(760.10) 50,027.20 27,879.60
13 Commodity Ending Balance Before Interes	5,264,249.95	5,965,114.04	6,568,421.88	8,603,518.17	14,074,026.30	12,279,184.12	13,286,921.02	10,250,932.29	6,182,605.32	6,090,635.24	5,810,401.73	5,611,155.46	5,356,438.68
14 Average Monthly Balance 15 Interest Rate 16 Calculated Interest-Commodity	5,091,299.85 3.25% 13,788.94	5,621,576.47 3.25% 15,225.10	6,274,380.51 3.25% 16,993.11	7,594,466.58 3.25% 20,568.35	11,349,056.41 3.25% 30,737.03	13,191,973.72 3.25% 35,728.26	12,800,916.70 3.25% 34,669.15	11,786,261.23 3.25% 31,921.12	8,232,729.36 3.25% 22,296.98	6,147,768.77 3.25% 16,650.21	5,958,843.59 3.25% 16,138.53	5,718,847.86 3.25% 15,488.55	270,205.33
17 Commodity Ending Balance Including Interes	5,278,038.89	5,980,339.14	6,585,414.99	8,624,086.52	14,104,763.33	12,314,912.38	13,321,590.17	10,282,853.41	6,204,902.30	6,107,285.45	5,826,540.26	5,626,644.01	5,626,644.01

ATMOS ENERGY CORPORATION 2021-2022 ACA ALL TENNESSEE TOWNS OTHER THAN UNION CITY BAD DEBT RECOVERIES

	Beginning	Current Month	
	Balance	Activity	Ending Balance
July-21	-	17,833.67	17,833.67
August-21	17,833.67	9,174.78	27,008.45
September-21	27,008.45	16,065.02	43,073.47
October-21	43,073.47	9,479.01	52,552.48
November-21	52,552.48	34,301.51	86,853.99
December-21	86,853.99	24,254.39	111,108.38
January-22	111,108.38	28,803.83	139,912.21
February-22	139,912.21	8,562.04	148,474.25
March-22	148,474.25	6,867.54	155,341.79
April-22	155,341.79	11,513.97	166,855.76
May-22	166,855.76	16,131.70	182,987.46
June-22	182,987.46	26,227.69	209,215.15
TOTAL		209,215.15	:

EXHIBIT II

ATMOS ENERGY CORPORATION CALCULATION OF ACA FACTOR UNION CITY, TENNESSEE 2021 2022 ACA

1	Previous Year's Demand Cost Balance	(2,045.19)
2	Current Year's Demand Cost	55,269.50
3	Interest on Demand Balance	48.84
4	Demand Cost Recovered	51,955.02
5	Demand Under/(Over)-Recovery	1,318.13
6	Previous Year's Commodity Cost Balance	504,330.26
7	Current Year's Commodity Cost	2,741,539.75
8	Interest on Commodity Balance	19,619.71
9	Bad Debt Expense	10,836.21
10	Commodity Cost Recovered	2,705,229.97
11	Commodity Under/(Over)-Recovery	571,095.96

ATMOS ENERGY CORPORATION 2021 2022 ACA Union City Tennessee

Line	Demand	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	TOTAL
1 E 2	Seginning Balance	(2,045.19)	(2,269.17)	(2,833.54)	(3,325.20)	(4,408.12)	1,833.38	4,731.89	6,854.21	4,924.73	7,460.72	3,531.09	1,919.79	(2,045.19)
3 lı	nvoiced Demand Gas Costs	1,067.95	1,067.95	1,033.50	1,067.95	9,516.00	9,833.20	9,833.20	8,881.60	9,833.20	1,033.50	1,067.95	1,033.50	55,269.50
4														0.00
5 F 6 7	Gas Cost Recovery Recoveries by Class Demand \$	1,286.10	1,625.42	1,516.83	2,140.41	3,271.02	6,943.57	7,726.55	10,827.01	7,313.96	4,977.99	2,686.62	1,639.54	51,955.02 0.00 0.00
N	/liscellaneous Adjustments													
8 🛭	Demand Ending Balance Before Interest	(2,263.34)	(2,826.64)	(3,316.87)	(4,397.66)	1,836.86	4,723.01	6,838.54	4,908.80	7,443.97	3,516.23	1,912.42	1,313.75	1,269.29
	average monthly balance	(2,154.27) 3.25%	(2,547.91) 3.25%	(3,075.21) 3.25%	(3,861.43) 3.25%	(1,285.63) 3.25%	3,278.20 3.25%	5,785.22 3.25%	5,881.51 3.25%	6,184.35 3.25%	5,488.48 3.25%	2,721.76 3.25%	1,616.77 3.25%	
11 C	Calculated Interest-Demand	(5.83)	(6.90)	(8.33)	(10.46)	(3.48)	8.88	15.67	15.93	16.75	14.86	7.37	4.38	48.84
12 [Demand Ending Balance Including Interest	(2,269.17)	(2,833.54)	(3,325.20)	(4,408.12)	1,833.38	4,731.89	6,854.21	4,924.73	7,460.72	3,531.09	1,919.79	1,318.13	1,318.13
Т	otal ACA Ending Balance (Including Interest)	516,545.16	666,094.73	689,751.22	709,004.35	913,200.29	858,629.35	444,426.03	413,288.79	430,731.76	738,358.34	354,682.22	572,414.08	572,414.08
	otal Current Month ACA Interest	1,377.80	1,599.33	1,833.56	1,891.58	2,193.77	2,396.11	1,762.17	1,159.92	1,141.40	1,581.00	1,478.16	1,253.75	19,668.55

Line Commodity	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	TOTAL
1 Beginning Balance	504,330.26	518,814.33	668,928.27	693,076.42	713,412.47	911,366.91	853,897.46	437,571.82	408,364.06	423,271.04	734,827.25	352,762.43	504,330.26
2													-
3													-
4 Invoiced Commodity Gas Costs	128,250.29	163,360.31	187,536.88	344,209.27	268,260.63	144,672.73	193,017.20	130,466.35	78,015.70	253,985.43	341,989.46	368,437.67	2,602,201.92
F. Tayon Con Imbalance	(00.202.42)	20 677 05	(121 044 05)	(204 904 22)	106 174 17	160 706 00	207 704 77	406 604 80	220 046 22	200 644 20	(F70 666 F4)	(40,669,00)	E94 402 26
5 Texas Gas Imbalance 6 Gas Used By Company	(90,293.43) (14.49)	30,677.05 (14.57)	(131,944.95) (17.62)	(204,891.32) (36.19)	106,174.17 (58.59)	160,796.98 (346.63)	307,784.77 (599.00)	406,694.80 (839.11)	330,916.33 (799.46)	288,614.39 (477.09)	(579,666.54) (345.31)	(40,668.99) (146.74)	584,193.26 (3,694.79)
7 Hedging Costs	(14.43)	(14.57)	(17.02)	(30.19)	(30.39)	(340.03)	(555.00)	(059.11)	(733.40)	(477.09)	(343.31)	(140.74)	(3,034.73)
8 Margin Loss	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
9 Cashouts	8,469.94	(3,594.24)	17,567.79	(11,507.84)	(3,868.49)	10,573.51	(505,135.53)	26,147.09	5,888.67	22,203.91	16,776.62	6,247.24	(410,231.33)
Inventory Activity													-
10 Storage Injections	(7,577.64)	(8,436.96)	(9,122.40)	(13,098.12)	0.00	0.00	0.00	0.00	0.00	(13,041.60)	(18,260.55)	(20,776.50)	(90,313.77)
11 Storage Withdrawals	0.00	0.00	0.00	0.00	6,539.19	13,207.19	16,483.39	13,223.70	9,930.99	0.00	0.00	0.00	59,384.46
Do I Do I (O o o)	4 404 00	470.00	470.05	500.45	0.070.00	100.47	0.400.70	450.45	(405.40)	505.07	000.44	4 000 00	40.000.04
Bad Debt Cost	1,131.93	473.38	179.35	532.15	2,679.36	188.47	3,193.78	450.15	(465.40)	595.37	609.44	1,268.23	10,836.21
Gas Cost Recovery													
12 Recoveries by Class Commodity \$	26,866.16	33,957.25	41,892.79	96,773.94	183,969.08	388,948.93	432,816.75	606,494.74	409,704.50	241,890.34	144,638.73	97,276.76	2,705,229.97
13													0.00
14													0.00
Miscellaneous Adjustments													
15 WNA Audit Findings													0.00
16 Pipeline Refund													0.00
47 Commodity Ending Polonce Potago Interest	F47 400 70	667 222 04	004 004 50	744 540 42	000 400 66	054 540 00	425 925 22	407 220 07	400 446 00	700 004 44	254 204 64	ECO 046 EO	FF1 47C 0F
17 Commodity Ending Balance Before Interest	517,430.70	667,322.04	691,234.53	711,510.43	909,169.66	851,510.23	435,825.32	407,220.07	422,146.39	733,261.11	351,291.64	569,846.58	551,476.25
18 Average Monthly Balance	510,880.48	593,068.18	680,081.40	702,293.43	811,291.06	881,438.57	644,861.39	422,395.94	415,255.22	578,266.08	543,059.45	461,304.51	
19 Interest Rate	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	
20 Calculated Interest-Commodity	1,383.63	1,606.23	1,841.89	1,902.04	2,197.25	2,387.23	1,746.50	1,143.99	1,124.65	1,566.14	1,470.79	1,249.37	19,619.71
21 Commodity Ending Balance Including Interest	518,814.33	668,928.27	693,076.42	713,412.47	911,366.91	853,897.46	437,571.82	408,364.06	423,271.04	734,827.25	352,762.43	571,095.95	571,095.96

Exhibit II-C

AtmosEnergy Corporation ACA Bad Debt Expense - Union City Tennessee 2021-2022 ACA

Bad Debt	Beginning Balance	Current Month Activity	Ending Balance
July-21	\$0.00	1,131.93	1,131.93
August-21	\$1,131.93	473.38	1,605.31
September-21	\$1,605.31	179.35	1,784.66
October-21	\$1,784.66	532.15	2,316.81
November-21	\$2,316.81	2,679.36	4,996.17
December-21	\$4,996.17	188.47	5,184.64
January-22	\$5,184.64	3,193.78	8,378.42
February-22	\$8,378.42	450.15	8,828.57
March-22	\$8,828.57	(465.40)	8,363.17
April-22	\$8,363.17	595.37	8,958.54
May-22	\$8,958.54	609.44	9,567.98
June-22	\$9,567.98	1,268.23	10,836.21
Total		10,836.21	
		Beginning Balance	\$0.00
		Activity Jul 21 thru Jun 22	10,836.21
		Ending Balance	\$10,836.21