

FILE

OHIO CUMBERLAND GAS COMPANY  
20718 DANVILLE-AMITY ROAD  
MOUNT VERNON, OHIO 43050  
TELEPHONE (740) 392-2941

9  
RECEIVED-DOCKETING  
2017 JUN 19 AM 11:40  
PUCO

June 14, 2017

Public Utilities Commission of Ohio  
ATTN: Docketing Division  
180 East Broad Street  
Columbus, Ohio 43266

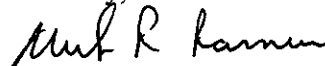
RE: Case No. 17-211-GA-GCR

Dear Sirs:

Enclosed is the GCR filing for Ohio Cumberland Gas Company for the period of July 21, 2017 through October 20, 2017, along with the supporting schedules and detail.

Effective with this filing (#147), all non-local gas estimates will be calculated using NYMEX rates. Effective with April, 2017, actual non-local gas rates will be calculated using NYMEX rates.

Sincerely,



Mark R. Ramser  
President

MRR/cc

Enclosures

This is to certify that the images appearing are an accurate and complete reproduction of a case file document delivered in the regular course of business.  
Technician DM Date Processed JUN 19 2017

COMPANY NAME OHIO CUMBERLAND GAS COMPANY

## GAS COST RECOVERY RATE CALCULATION

| PARTICULARS                                        | UNIT   | AMOUNT     |
|----------------------------------------------------|--------|------------|
| EXPECTED GAS COST (EGC)                            | \$/MCF | 3.5864     |
| SUPPLIER REFUND AND RECONCILIATION ADJUSTMENT (RA) | \$/MCF | 0.0248     |
| ACTUAL ADJUSTMENT (AA)                             | \$/MCF | (0.0160)   |
| <br>GAS COST RECOVERY RATE (GCR) = EGC + RA + AA   | \$/MCF | <br>3.5952 |

GAS COST RECOVERY RATE EFFECTIVE DATE July 21, 2017 TO October 20, 2017

## EXPECTED GAS COST SUMMARY CALCULATION

| PARTICULARS                             | UNIT   | AMOUNT    |
|-----------------------------------------|--------|-----------|
| PRIMARY GAS SUPPLIERS EXPECTED GAS COST | \$     | 822,186   |
| UTILITY PRODUCTION EXPECTED GAS COST    | \$     | 0         |
| INCLUDABLE PROPANE EXPECTED GAS COST    | \$     | 0         |
| TOTAL ANNUAL EXPECTED GAS COST          | \$     | 822,186   |
| TOTAL ANNUAL SALES                      | MCF    | 229,249.7 |
| EXPECTED GAS COST (EGC) RATE            | \$/MCF | 3.5864    |

SUPPLIER REFUND AND RECONCILIATION ADJUSTMENT  
SUMMARY CALCULATION

| PARTICULARS                                                 | UNIT   | AMOUNT |
|-------------------------------------------------------------|--------|--------|
| CURRENT QUARTERLY SUPPLIER REFUND & RECONCILIATION ADJ.     | \$/MCF | 0.0000 |
| PREVIOUSLY QUARTERLY REPORTED SUPPLIER REFUND & RECON. ADJ. | \$/MCF | 0.0000 |
| SECOND PREVIOUS QUARTERLY REPORTED SUPPLIER R & R ADJ.      | \$/MCF | 0.0000 |
| THIRD PREVIOUS QUARTERLY REPORTED SUPPLIER R & R ADJ.       | \$/MCF | 0.0248 |
| SUPPLIER REFUND & RECONCILIATION ADJUSTMENT (RA)            | \$/MCF | 0.0248 |

## ACTUAL ADJUSTMENT SUMMARY CALCULATION

| PARTICULARS                                         | UNIT   | AMOUNT   |
|-----------------------------------------------------|--------|----------|
| CURRENT QUARTERLY ACTUAL ADJUSTMENT                 | \$/MCF | (0.0882) |
| PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT       | \$/MCF | 0.2157   |
| SECOND PREVIOUS REPORTED ACTUAL ADJUSTMENT          | \$/MCF | (0.0527) |
| THIRD PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT | \$/MCF | (0.0908) |
| ACTUAL ADJUSTMENT (AA)                              | \$/MCF | (0.0160) |

THIS QUARTERLY REPORT FILED PURSUANT TO ORDER NO. 76-515-GA-ORD OF THE PUBLIC UTILITIES  
COMMISSION OF OHIO, DATED OCTOBER 18, 1979.DATED FILED: 6/14/2017BY: MARK R. RAMSER  
TITLE: PRESIDENT

## PURCHASE GAS ADJUSTMENT

FILING #147

SCHEDULE 1

COMPANY NAME OHIO CUMBERLAND GAS COMPANY

## EXPECTED GAS COST RATE CALCULATION

DETAILS FOR THE EGC RATE IN EFFECT AS OF  
VOLUME FOR THE TWELVE MONTH PERIOD ENDEDJuly 21, 2017

AND THE

April 21, 2017

| PARTICULARS | UNIT<br>RATE<br>(\$ PER) | TWELVE<br>MONTH<br>VOLUME | EXPECTED<br>GAS COST<br>AMOUNT (\$) |
|-------------|--------------------------|---------------------------|-------------------------------------|
|-------------|--------------------------|---------------------------|-------------------------------------|

OTHER GAS COMPANIES00OHIO PRODUCERS

|           |      |           |            |
|-----------|------|-----------|------------|
| BASE LOAD | 2.50 | 95,915.0  | 239,787.50 |
| OTHER GAS | 4.37 | 133,334.7 | 582,398.19 |

TOTAL OHIO PRODUCERS

229,249.7822,185.69

SELF-HELP ARRANGEMENTS

TOTAL SELF-HELP ARRANGEMENTS

00SPECIAL PURCHASES

TOTAL SPECIAL PURCHASES

00

## PURCHASE GAS ADJUSTMENT

FILING #147

## SCHEDULE II

COMPANY NAME OHIO CUMBERLAND GAS COMPANYSUPPLIER REFUND AND RECONCILIATION  
ADJUSTMENTDETAILS FOR THE THREE MONTH PERIOD EN April 21, 2017

| PARTICULARS                                                    | UNIT     | AMOUNT     |
|----------------------------------------------------------------|----------|------------|
| JURISDICTIONAL SALES: TWELVE MONTH ENDED <u>April 21, 2017</u> | MCF      | 229,249.7  |
| TOTAL THROUGHPUT: TWELVE MONTH ENDED <u>April 21, 2017</u>     | MCF      | 229,249.7  |
| RATIO OF JURISDICTIONAL SALES TO TOTAL SALES                   | RATIO 1: | 1.00       |
| SUPPLIER REFUNDS RECEIVED DURING THREE MONTH PERIOD            | \$       | 0.00       |
| JURISDICTIONAL SHARE OF SUPPLIER REFUNDS RECEIVED              | \$       | 0.00       |
| RECONCILIATION ADJUSTMENTS ORDERED DURING QUARTER              | \$       | 0          |
| TOTAL JURISDICTIONAL REFUND & RECONCILIATION ADJUSTMENT        | \$       | 0          |
| INTEREST FACTOR                                                |          | 1.055      |
| REFUNDS & RECONCILIATION ADJUSTMENT INCLUDING INTEREST         | \$       | 0          |
| JURISDICTIONAL SALES: TWELVE MONTH EN <u>April 21, 2017</u>    | MCF      | 229,249.70 |
| CURRENT SUPPLIER REFUND & RECONCILIATION ADJUSTMENT            | \$/MCF   | 0.0000     |

## DETAILS OF REFUNDS / ADJUSTMENTS

RECEIVED / ORDERED DURING THE THREE MONTH PERIOD E April 21, 2017

| PARTICULARS                                              | AMOUNT |
|----------------------------------------------------------|--------|
| <u>SUPPLIER REFUNDS RECEIVED DURING QUARTER</u>          |        |
|                                                          |        |
|                                                          |        |
|                                                          |        |
|                                                          |        |
| TOTAL SUPPLIER REFUNDS                                   | 0      |
| <u>RECONCILIATION ADJUSTMENTS ORDERED DURING QUARTER</u> |        |
|                                                          |        |
|                                                          |        |
|                                                          |        |
| TOTAL RECONCILIATION ADJUSTMENTS                         | 0      |

## PURCHASED GAS ADJUSTMENT

FILING #147  
SCHEDULE III

COMPANY NAME OHIO CUMBERLAND GAS COMPANY

## ACTUAL ADJUSTMENT

DETAILS FOR THE THREE MONTH PERIOD ENDED April 21, 2017

| PARTICULARS                                         | UNIT   | MONTH<br>FEBRUARY     | MONTH<br>MARCH | MONTH<br>APRIL |
|-----------------------------------------------------|--------|-----------------------|----------------|----------------|
| <u>SUPPLIER VOLUME PER BOOKS</u>                    |        |                       |                |                |
| LOCAL GAS                                           | MCF    | 9,390.6               | 9,390.6        | 9,390.6        |
| OTHER VOLUMES @ 1080 BTU/MCF                        | MCF    | 21,051.1              | 25,462.5       | 3,840.9        |
| OTHER VOLUMES (SPECIFY) STORAGE <IN> OUT            | MCF    | 0.0                   | 0.0            | 0.0            |
|                                                     | MCF    |                       |                |                |
|                                                     | MCF    |                       |                |                |
| TOTAL SUPPLY VOLUMES                                | MCF    | 30,441.7              | 34,853.1       | 13,231.5       |
| <u>SUPPLY COST PER BOOKS</u>                        |        |                       |                |                |
| LOCAL GAS                                           | \$     | 24,904.34             | 20,602.88      | 23,765.45      |
| OTHER VOLUMES                                       | \$     | 91,295.25             | 88,392.05      | 14,221.66      |
|                                                     | \$     |                       |                |                |
|                                                     | \$     |                       |                |                |
| TOTAL SUPPLY COST                                   | \$     | 116,199.59            | 108,994.93     | 37,987.11      |
| <u>SALES VOLUMES</u>                                |        |                       |                |                |
| JURISDICTIONAL                                      | MCF    | 30,441.7              | 34,853.1       | 13,231.5       |
| UNIT BOOK COST OF GAS (SUPPLY \$ / SALES MCF)       | \$/MCF | 3.8171                | 3.1273         | 2.8710         |
| LESS: EGC IN EFFECT FOR MONTH                       | \$/MCF | 3.6172                | 3.6172         | 3.5288         |
| DIFFERENCE                                          | \$/MCF | 0.1999                | (0.4899)       | (0.6578)       |
| TIMES: MONTHLY SALES                                | MCF    | 30,441.7              | 34,853.1       | 13,231.5       |
| MONTHLY COST DIFFERENCE                             | \$     | 6,085.30              | (17,074.53)    | (8,703.68)     |
|                                                     |        |                       |                |                |
| PARTICULARS                                         | UNIT   | THREE MONTH<br>PERIOD |                |                |
| COST DIFFERENCE FOR THE THREE MONTH PERIOD          | \$     | (19,692.91)           |                |                |
| BALANCE ADJUSTMENT FROM SCHEDULE IV                 |        | (520.31)              |                |                |
| DIVIDED BY: TWELVE MONTH SALES ENDED April 21, 2017 | MCF    | 229,249.7             |                |                |
| CURRENT QUARTERLY ACTUAL ADJUSTMENT                 | \$/MCF | (0.0882)              |                |                |

PURCHASED GAS ADJUSTMENT

COMPANY NAME OHIO CUMBERLAND GAS COMPANY

BALANCE ADJUSTMENT

DETAILS FOR THE THREE MONTH PERIOD ENDED April 21, 2017

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | UNIT | AMOUNT      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------------|
| COST DIFFERENCE BETWEEN BOOK AND EFFECTIVE EGC AS USED TO COMPUTE AA OF THE GCR IN EFFECT FOUR QUARTERS PRIOR TO THE CURRENTLY EFFECTIVE GCR                                                                                                                                                                                                                                                                                                                                 | \$   | (16,087.07) |
| LESS: DOLLAR AMOUNT RESULTING FROM THE AA OF <u>(0.0662)</u> \$/MCF AS USED TO COMPUTE THE GCR IN EFFECT FOUR QUARTERS PRIOR TO THE CURRENTLY EFFECTIVE GCR TIMES THE JURISDICTIONAL SALES OF <u>235,147.5</u> MCF FOR THE PERIOD BETWEEN THE EFFECTIVE DATE OF THE CURRENT GCR RATE AND THE EFFECTIVE DATE OF THE GCR RATE IN EFFECT APPROXIMATELY ONE YEAR PRIOR TO THE CURRENT RATE                                                                                       | \$   | (15,566.76) |
| BALANCE ADJUSTMENT FOR THE AA                                                                                                                                                                                                                                                                                                                                                                                                                                                | \$   | (520.31)    |
| DOLLAR AMOUNT OF SUPPLIER REFUNDS AND COMMISSION ORDERED RECONCILIATION ADJUSTMENTS AS USED TO COMPUTE RA OF THE GCR IN EFFECT FOUR QUARTERS PRIOR TO THE CURRENTLY EFFECTIVE GCR                                                                                                                                                                                                                                                                                            | \$   |             |
| LESS: DOLLAR AMOUNT RESULTING FROM THE UNIT RATE FOR SUPPLIER REFUNDS AND RECONCILIATION ADJUSTMENTS ( <u>          </u> - <u>          </u> \$/MCF AS USED TO COMPUTE RA OF THE GCR IN EFFECT FOUR QUARTERS PRIOR TO THE CURRENTLY EFFECTIVE GCR TIMES THE JURISDICTIONAL SALES OF <u>235,147.5</u> MCF FOR THE PERIOD BETWEEN THE EFFECTIVE DATE OF THE CURRENT GCR RATE AND THE EFFECTIVE DATE OF THE GCR RATE IN EFFECT APPROXIMATELY ONE YEAR PRIOR TO THE CURRENT DATE | \$   | 0.00        |
| BALANCE ADJUSTMENT FOR THE RA                                                                                                                                                                                                                                                                                                                                                                                                                                                | \$   | 0.00        |

Schedule IV Calculation:

|       |                   |
|-------|-------------------|
| 4/17  | 229,249.70        |
| -4/17 | 13,231.50         |
| +4/16 | 19,129.30         |
|       | <u>235,147.50</u> |

# EGC FORM

Ohio Cumberland Gas Company  
GCR Report Effective Dates  
12 month ending date  
Filing date  
Page 1

July 21, 2017 to October 20, 2017  
April 21, 2017  
June 14, 2017  
FILING #147

## EGC CALCULATION

| HISTORICAL<br>SALES | JURISDICTIONAL<br>VOLUME<br>MCF | BASE LOAD * |      | OTHER GAS  |            |                 |
|---------------------|---------------------------------|-------------|------|------------|------------|-----------------|
|                     |                                 | MCF         | RATE | AMOUNT     | MCF        | RATE \$         |
| May-17              | 11,360.4                        | 9,390.7     | 2.50 | 23,476.75  | 1,969.70   | 3.68 7,248.50   |
| Jun-17              | 5,036.8                         | 5,036.8     | 2.50 | 12,592.00  | -          | 3.79 -          |
| Jul-17              | 4,824.5                         | 4,824.5     | 2.50 | 12,061.25  | -          | 3.50 -          |
| Aug-17              | 5,349.1                         | 5,349.1     | 2.50 | 13,372.75  | -          | 3.54 -          |
| Sep-17              | 5,579.7                         | 5,579.7     | 2.50 | 13,949.25  | -          | 3.53 -          |
| Oct-17              | 14,730.3                        | 9,390.6     | 2.50 | 23,476.50  | 5,339.70   | 3.57 19,062.73  |
| Nov-17              | 26,279.7                        | 9,390.6     | 2.50 | 23,476.50  | 16,889.10  | 4.28 72,285.35  |
| Dec-17              | 38,000.0                        | 9,390.6     | 2.50 | 23,476.50  | 28,609.40  | 4.43 126,739.64 |
| Jan-18              | 39,562.9                        | 9,390.6     | 2.50 | 23,476.50  | 30,172.30  | 4.52 136,378.80 |
| Feb-18              | 30,441.7                        | 9,390.6     | 2.50 | 23,476.50  | 21,051.10  | 4.51 94,940.46  |
| Mar-18              | 34,853.1                        | 9,390.6     | 2.50 | 23,476.50  | 25,462.50  | 4.43 112,798.88 |
| Apr-18              | 13,231.5                        | 9,390.6     | 2.50 | 23,476.50  | 3,840.90   | 3.37 12,943.83  |
| Total               | 229,249.7                       | 95,915.0    | 2.50 | 239,787.50 | 133,334.70 | 4.37 582,398.19 |

TOTAL AMT \$ 822,185.69  
EGC \$ 3.5864

\* Base Load MCF will change once a year with the December filing. Use the base load unless the actual monthly usage is lower.  
The total annual Base Load volume determined in December, 2016, was 95,915 MCF.

# OTHER GAS COST - EGC

Ohio Cumberland Gas Company  
GCR Report Effective

July 21, 2017 to October 20, 2017

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FILING #147

|        | NYMEX RATES |   | Shrinkage | TCO Trans DTH ==> MCF |            | Other Gas Rate |
|--------|-------------|---|-----------|-----------------------|------------|----------------|
|        |             |   |           | Rate                  | Conversion |                |
| May-17 | 3.140       | - | 0.980     | 0.20                  | 1.0800     | 3.68           |
| Jun-17 | 3.240       | - | 0.980     | 0.20                  | 1.0800     | 3.79           |
| Jul-17 | 2.980       | - | 0.980     | 0.20                  | 1.0800     | 3.50           |
| Aug-17 | 3.020       | - | 0.980     | 0.20                  | 1.0800     | 3.54           |
| Sep-17 | 3.010       | - | 0.980     | 0.20                  | 1.0800     | 3.53           |
| Oct-17 | 3.040       | - | 0.980     | 0.20                  | 1.0800     | 3.57           |
| Nov-17 | 3.100       | - | 0.980     | 0.80                  | 1.0800     | 4.28           |
| Dec-17 | 3.240       | - | 0.980     | 0.80                  | 1.0800     | 4.43           |
| Jan-18 | 3.320       | - | 0.980     | 0.80                  | 1.0800     | 4.52           |
| Feb-18 | 3.310       | - | 0.980     | 0.80                  | 1.0800     | 4.51           |
| Mar-18 | 3.240       | - | 0.980     | 0.80                  | 1.0800     | 4.43           |
| Apr-18 | 2.860       | - | 0.980     | 0.20                  | 1.0800     | 3.37           |

\*\* NYMEX Futures Prices 06/05/2017

# OTHER GAS COST - ACTUAL

Ohio Cumberland Gas Company  
GCR Report Effective Dates

July 21, 2017

to

October 20, 2017

Page 1

## Other Gas Rate Calculation FILING #147

|              | Appalachian<br>Index | Shrinkage | Tco Trans<br>Rate | DTH => MCF<br>Conversion ** | Other Gas<br>Rate | Actual<br>Volume | Other<br>Gas Cost |
|--------------|----------------------|-----------|-------------------|-----------------------------|-------------------|------------------|-------------------|
| May-16       | 1.87                 | 0.97958   | 0.2000            | 1.0938                      | 2.30680           | 834.6            | 1,925.25          |
| June-16      | 1.85                 | 0.97958   | 0.2000            | 1.0689                      | 2.23247           | 0.0              | 0.00              |
| July-16      | 2.81                 | 0.97958   | 0.2000            | 1.0718                      | 3.28890           | 0.0              | 0.00              |
| August-16    | 2.59                 | 0.97958   | 0.2000            | 1.0824                      | 3.07834           | 0.0              | 0.00              |
| September-16 | 2.69                 | 0.97958   | 0.2000            | 1.0882                      | 3.20592           | 0.0              | 0.00              |
| October-16   | 2.78                 | 0.97958   | 0.2000            | 1.0834                      | 3.29132           | 5339.7           | 17,574.66         |
| November-16  | 2.56                 | 0.98107   | 0.7908            | 1.0802                      | 3.67289           | 16889.1          | 62,031.81         |
| December-16  | 3.07                 | 0.98107   | 0.7872            | 1.0804                      | 4.23132           | 28609.4          | 121,055.53        |
| January-17   | 3.73                 | 0.98107   | 0.7872            | 1.0810                      | 4.96089           | 30172.3          | 149,681.46        |
| February-17  | 3.16                 | 0.98107   | 0.7872            | 1.0802                      | 4.33684           | 21051.1          | 91,295.25         |
| March-17     | 2.38                 | 0.98107   | 0.7872            | 1.0804                      | 3.47146           | 25462.5          | 88,392.05         |
| April-17     | 3.175                | 0.98568   | 0.2000            | 1.0823                      | 3.70269           | 3840.9           | 14,221.66         |

\*\* Gas Measurement Detail Statements summary sheet for Scheduling Point 134-8

NOTE: Beginning with April, 2017, the rate used is the NYMEX rate