STATE OF INDIANA INDIANA UTILITY REGULATORY COMMISSION

APPLICATION OF OHIO VALLEY GAS CORPORATION AND OHIO VALLEY GAS, INC. FOR APPROVAL OF A GAS COST ADJUSTMENT PURSUANT TO INDIANA CODE 8-1-2-42 TO BE APPLICABLE DURING THE MONTHS OF JANUARY, FEBRUARY, AND MARCH 2022 WITH THE CONSUMPTION PERIOD STARTING))) CA	USE NO. 44147 GCA-36
WITH THE CONSUMPTION PERIOD STARTING ON OR ABOUT DECEMBER 15, 2021. APPLICATION)	FILED November 5, 2021 INDIANA UTILITY REGULATORY COMMISSION

TO THE INDIANA UTILITY REGULATORY COMMISSION ("Commission"):

Ohio Valley Gas Corporation and its wholly owned subsidiary, Ohio Valley Gas, Inc., (hereinafter called "Applicants") respectfully represents and shows the Commission:

- 1. Applicants are public utility corporations organized and existing under the laws of the State of Indiana and have their principal office at 111 Energy Park Drive, Winchester, Indiana. They are engaged in rendering gas utility service in the State of Indiana, and own, operate, manage, and control, among other things, plant and equipment within the State of Indiana used for the distribution and furnishing of such service to the public. Applicants are subject to the jurisdiction of this Commission in the manner and to the extent provided by the Public Service Commission Act and other laws of the State of Indiana.
- 2. Names, addresses, and titles of the persons authorized to accept service of papers in this proceeding are:

Ronald P. Salkie, Vice President, CFO and CIO

Ohio Valley Gas Corporation

Ohio Valley Gas, Inc.

P. O. Box 469, 111 Energy Park Drive

Winchester, IN 47394-0469

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- 3. This Application is filed, pursuant to provisions of the Public Service Commission Act and especially Indiana Code 8-1-2-42, to secure authorization for and approval of the Applicants' gas cost adjustment ("GCA") factors to be applicable to the January, February, and March 2022 billing months.
- 4. Pursuant to the order of the Commission of December 5, 2012, in Cause No. 44147, Applicants are filing this application on a combined basis. As such, all purchased gas costs, pipeline charges, customer sales, purchased gas volumes, and other data of Ohio Valley Gas Corporation and Ohio Valley Gas, Inc. applicable to their GCA filings have been pooled in this single GCA filing.

- 5. A copy of Applicants' proposed Appendix B Gas Cost Adjustment Factor for Purchased Gas, Thirty-Seventh Revised Sheet No. 10 is filed in this cause as part of Exhibit "B" and made a part hereof.
- 6. Applicants' cost of gas for the three months of January, February, and March 2022 is reasonably estimated to be \$8,078,582 for OVG's three standard pipeline areas and \$57,222 for OVG's new Midwestern Gas Transmission supplying Grandview, which OVG acquired earlier this year. The Prefiled Direct Testimony of Ronald P. Salkie is filed as Exhibit "A" and made a part hereof. The gas cost adjustments, modified for the recovery of Utility Receipts and Adjusted Gross Income Taxes, are set forth in Exhibit "B" and will be applied to bills rendered by Applicants during January, February, and March 2022. The effects of the proposed GCA factors are filed as Exhibit "C" and made a part hereof. The estimated cost data supporting the gas cost adjustments is filed as Exhibit "D" and made a part hereof.
- 7. Applicants make every reasonable effort to acquire gas to provide to their retail customers at the lowest cost reasonably possible.
- 8. The books and records of Applicants supporting such data, calculation and allegations are available for inspection and review by the Indiana Office of Utility Consumer Counselor and this Commission.
- 9. The latest month for which actual gas costs are available is August 2021 and the actual gas costs for August 2021 were \$11.2930 per dekatherm.
- 10. The consumption period for this Application will commence on December 15, 2021. Applicants do not prorate their GCA factors into effect. Bills rendered during January, February, and March 2022 will reflect usage for a nominal thirty days moving ratably over the period of December 15, 2021 through April 15, 2021.
- 11. It is appropriate to include a monthly flex mechanism, as previously approved for the Applicants in IURC Cause Nos. 37352 GCA-101, 37353 GCA-101 and 37354 GCA-101, to reflect subsequent near-term changes in estimated gas costs.
- 12. Applicants further make the following assertions with respect to this Application, that:
 - a. The GCA factors to be requested for the next applicable period are materially accurate.
 - b. The gas cost variances included within the requested GCA factors are materially accurate.
 - c. The gas costs included within the requested GCA factors include reasonable estimates of the cost of gas to be purchased, given actual cost of gas experienced and actual gas costs recovered by previous adjustments.
 - d. The current level of net income available is either not greater than the total of the Applicants' authorized net income as ordered in their last general rate proceeding, or, if it is greater, that the sum of the differentials between the determined return and authorized return during the relevant period is not more than zero.
 - e. The Applicants have properly applied their gas cost adjustments since their last filed GCA.
 - f. The books and records under review adhere to the Uniform System of Accounts prescribed by the IURC.

WHEREFORE, Applicants respectfully pray that this Commission hold a summary public hearing pursuant to Indiana Code 8-1-2-42 no later than the week of December 13, 2021, and enter an order in this cause no later than December 30, 2021:

- (i) approving Applicants' Thirty-Seventh Sheet No. 10 of its IURC Gas Service Tariff, Original Volume 9, which contains the gas cost adjustments set forth in Exhibit "B" to this Application;
- (ii) authorizing and approving the gas cost adjustments set forth in Exhibit "B" and Exhibit "D" to this Application to become effective for Applicants' January, February, and March 2022 billing months;
- (iii) approving an appropriate monthly flex mechanism; and
- (iv) making such other and further findings and orders in the premises as the Commission may deem appropriate and proper.

Dated this 4th day of November 2021. OHIO VALLEY GAS CORPORATION OHIO VALLEY GAS, INC.

Ronald P. Salkie

Vice President, CFO and CIO

VERIFICATION

I, Ronald P. Salkie, Vice President, CFO and CIO of Ohio Valley Gas Corporation and Ohio Valley Gas, Inc., the

Applicants in the above-entitled cause, have executed the foregoing Application and have authority so to do; have

read said Application; and am familiar with its contents. I have also prepared or supervised the preparation of the

foregoing Exhibits, have reviewed said Exhibits, and am familiar with their contents. I affirm, under penalties for

perjury, that representations in the Application and Exhibits are true and accurate to the best of my knowledge,

information and belief.

Dated this 4th day of November 2021.

Ronald P. Salkie

CERTIFICATE OF SERVICE

I hereby certify that I have on this day served a copy of the foregoing Application and all Exhibits in

Cause No. 44147 GCA-36 upon the following by electronic mail to infomgt@oucc.IN.gov

Dated this 4th day of November 2021.

Ronald P. Salkie

Vice President, CFO and CIO Ohio Valley Gas Corporation

Ohio Valley Gas, Inc.

Exhibit A is the Prefiled Direct Testimony of Ronald P. Salkie on behalf of Ohio Valley Gas Corporation and Ohio Valley Gas, Inc. which is attached hereto.

PREPARED DIRECT TESTIMONY OF RONALD P. SALKIE OHIO VALLEY GAS CORPORATION AND OHIO VALLEY GAS, INC. I.U.R.C. CAUSE NO. 44147-GCA-36

- 1Q. Will you please state your name and business address?
- 1A. Ronald P. Salkie, 111 Energy Park Drive, Winchester, Indiana 47394.
- 2Q. By whom are you employed?
- 2A. The Applicants in this I.U.R.C. Cause No. 44147, GCA-36 for Ohio Valley Gas Corporation and Ohio Valley Gas, Inc., (hereinafter called "OVG")
- 3Q. What is your position with OVG, and when did you begin employment with them?
- 3A. My position is Vice President, CFO and CIO. My employment began April 14, 2014.
- 4Q. Will you please state your educational background?
- 4A. I graduated from Purdue University in 1989 with a Bachelor of Science degree in Industrial Management and a minor in Computer Science. I then attended Indiana University Bloomington in 1990 and graduated in 1992 with a Master of Business Administration (MBA), dual concentration in Corporate Finance and Management Information Systems.
- 5Q. Will you please state your employment history?
- 5A. I was employed from 1992 to 2013 by Delphi Electronics Corporation, an automotive electronics manufacturer headquartered in Auburn Hills, Michigan in a variety of corporate financial related positions related to revenue planning, business planning, budgeting, forecasting, capital management, and engineering finance. In 2014, I joined OVG as Chief Financial and Information Officer, responsible for the financial and regulatory accounting and reporting, corporate taxes, treasury, gas supply, customer billing, and information technology functions of OVG. I was promoted to Vice President, CFO and CIO effective February 27, 2017.
- 6Q. Are you a member of any business or professional organizations?
- 6A. Yes. I am a member of both the Gas Rate & Regulatory Committee and the Cybersecurity Committee of the Indiana Energy Association (IEA).
- 7Q. Have you previously testified before the Indiana Utility Regulatory Commission?
- 7A. Yes.
- 8Q. What service areas of OVG are affected by I.U.R.C. Cause No. 44147 GCA-36?
- 8A. All three (3) pipeline service areas of OVG as described in the following are affected by this cause. OVG's ANR service area serves natural gas to customers in Bretzville, Ferdinand, Maltersville, Saint Anthony, Saint Marks and other rural areas in Dubois County; Bluff Point, Center, College Corner, Pennville, Portland and other rural areas in Jay County; Deerfield, Harrisville, Haysville, Lynn, Ridgeville, Saratoga, Union City, Winchester, and other rural areas in Randolph County; Saint Meinrad and other rural areas in Spencer County; Fountain City, and other rural areas in Wayne County; all being in Indiana. OVG's Texas Gas

service area serves natural gas to customers in Dover, Guilford, Lawrenceville, Logan, New Alsace, St. Leon, Yorkville, and other rural areas in Dearborn County; Connersville, Everton, Lyonsville, Springersville, and other rural areas in Fayette County; rural areas in Franklin County; Cannelton, St. Marks, Tell City, Troy, and other rural areas in Perry County; Clinton Corners, Negangard Corner, Penntown, Sunman, and other rural areas in Ripley County; rural areas in eastern Spencer County west of Troy; and Brownsville, Liberty, and other rural areas in Union County; all being in Indiana. OVG also serves rural areas in Greene and Knox Counties; Arthur, Ayrshire, Campbelltown, Winslow, and other rural areas in Pike County; Cass, Curryville, Dugger, Farmersburg, Hymera, New Lebanon, Shelburn, Sullivan, and other rural areas in Sullivan County; and Blackhawk, Riley, and other rural areas in Vigo County. In addition, OVG acquired the gas service previously owned by Grandview served by Midwest Gas Transmission, also in Spencer County

- 9Q. Are any of OVG's pipeline service areas interconnected?
- 9A. No. Natural gas for the ANR Pipeline service area is received via the ANR Pipeline Company at approximately 6 miles west of Portland for Jay and northern Randolph County customers, at Lynn for Randolph and Wayne County customers, and at Ferdinand and Saint Anthony for Dubois and Spencer County customers. OVG has the capability of flowing gas volumes between the Portland and Lynn delivery stations in an emergency. Natural gas for the Texas Gas service area is received via the Texas Gas Transmission, LLC line south of Guilford in Dearborn County for customers in Dearborn, Fayette, Franklin, Ripley, and Union Counties, and at Cannelton and Tell City for customers in Perry and Spencer Counties. Natural gas is also received via the Texas Gas Transmission, LLC line in Riley in Vigo County, approximately four and one-half miles east of Farmersburg, serving Curryville, Farmersburg and Shelburn, in Cass serving Cass and Dugger to the Southeast, and New Lebanon, in Sullivan to the west at Hymera, all in Sullivan County; and at a point just south of Petersburg, which serves Arthur, Ayrshire, Campbelltown, and Winslow in Pike County. The farm tap customers on OVG's Texas Gas mains are metered at each customer's tap or through check metering stations located at Moyer Road in Vigo County, Riley Water Works Road in Vigo County, Blackhawk in Vigo County, and White Rose in Greene County.
- 10Q. How are OVG's rates set?
- 10A. OVG's base rates are set by pipeline service area.
- 11Q. Please explain.
- 11A. As indicated above, the three (3) pipeline service area systems are not interconnected with each other and historically, OVG has had a unique rate structure for each of the three (3) pipeline areas. OVG began, but did not complete, the transition to a single-tariff pricing structure for all their customers in their 2012 rate case, Cause No. 44147. OVG still did not complete their transition to a single tariff pricing structure in their 2017 rate case, Cause No. 44891, and its base rates continue to be unique by pipeline service area.
- 12Q. What are you sponsoring in this I.U.R.C. Cause No. 44147-GCA-36?
- 12A. I am sponsoring all data and schedules pertaining to this gas cost adjustment filing.

- 13Q. What does this consist of?
- 13A. OVG's verified Application dated November 4, 2021 and Exhibits A, B, C, and D thereto in this cause. The Application and Exhibits were prepared under my supervision, and all statements and schedules are true and correct based upon data available as of the date of preparation. The Application requests approval of gas cost adjustments for all sales customers' Rates for OVG's three (3) pipeline service areas (and OVG's new Grandview service area separately) to be applicable during months of January, February, and March 2022. Pursuant to the order of the Commission of December 5, 2012, in Cause No. 44147, OVG is filing this GCA on a combined basis. As such, all purchased gas costs, pipeline charges, customer sales, purchased gas volumes, and other data of OVG applicable to their GCA filings have been pooled in this single GCA filing.
- 14Q. Would you please explain Exhibits A, B, C, and D?
- 14A. Exhibit A is the Prefiled Direct Testimony of Ronald P. Salkie applicable to this gas cost adjustment filing. Exhibit B is the Thirty-Seventh Revised Sheet No. 10 of OVG's I.U.R.C. Gas Service Tariff Original Volume 9 and shows the proposed gas cost adjustment factors to be applied to all bills rendered during the months of January, February, and March 2022. Exhibit C contains tables showing the effects of the proposed gas cost adjustment factors compared to the gas cost adjustment factors currently approved as well as the gas cost adjustment factors approved for the prior year. Exhibit D consists of all Schedules which contain the necessary data and calculations made to determine the factors shown in Exhibit B herein and the financial and company data required by I.U.R.C. Cause No. 37091, subsequently modified by I.U.R.C. Cause No. 44374 issued August 27, 2014, to be filed with each GCA filing.
- 15Q. Your data and schedules in Exhibit D contain some estimates of what you believe will occur during the consumption months that these gas cost adjustment factors will be in effect. How will variance between those estimates and the actual experience be handled?
- 15A. The variance between my estimates and the actual experience will be handled through the mechanism of the gas cost adjustment. Those differences will then be recovered or returned during the next twelve consumption months starting with the gas cost adjustment filing that includes the reconciliation period. The gas cost adjustment factors shown in my data and schedules represent my best estimates at the time of preparation for the applicable periods.
- 16Q. Would you please identify each Schedule of Exhibit D?
- 16A. Schedule 1 is the determination of the monthly gas cost adjustment charge including monthly pipeline demand costs for each of the billing months of January, February, and March 2022 with the consumption period for certain customers starting on or about December 15, 2021. The estimated gas cost to be recovered for the three-month period by this gas cost adjustment is \$8,078,582 as computed on Line 7. Schedule 1G is the determination of the monthly gas cost adjustment charge for each of the billing months of January, February, and March 2022 for OVG's new Grandview service area. The Grandview rates will be calculated and maintained separately until at least August 13, 2023 or until OVG's next rate case.

- 17Q. Please identify Schedule 2 and discuss the determination of estimated sales.
- 17A. This Schedule presents the estimated gas sales in dekatherms for the twelve months ending December 2022 and is used to allocate gas cost variances and refunds to GCA periods as well as to present estimated sales for the current GCA period. The estimated sales are based on normal, 30-year average temperatures, and prior year actual sales are adjusted for differences between actual and normal heating degree days during heating periods. Estimates are also adjusted for changes by customers to or from transportation tariff and other identifiable adjustments affecting actual sales such as plant closings. The estimated sales as calculated using this model are also compared to and potentially adjusted based on the average of the prior four years of actual sales, adjusted for abnormal differences between actual and normal heating degree days during heating periods of the four years.
- 18Q. Please identify Schedules 3, 3-1, 3-2, 3A, 3B, 3C, and Substitute Schedule 4 & 5.
- 18A. Schedule 3 shows the calculation of the estimated cost of purchased gas, including gas to be withdrawn from storage, if applicable, that the current gas cost adjustment needs to recover during the months of January, February, and March 2022. Because OVG does not reflect an adjustment for unaccounted for gas in their estimated sales volumes, monthly purchase volumes on Schedule 3, including storage gas volumes if applicable, will equal estimated sales volumes for the corresponding periods. Schedule 3 also reflects the pipeline demand contract volumes and related cost incurred by OVG during the GCA period. Schedule 3-1 includes the calculation of the weighted average costs of fixed-price (NYMEX contract), index price, and storage gas required for the GCA period. Schedule 3-2 shows the estimated volumes purchased under fixed price NYMEX futures contracts at the time of this filing, and to be withdrawn from storage, if applicable, and the resulting percentage of hedged supply to total supply required. Schedule 3A shows the details of the calculation of the monthly pipeline demand costs by contract for each pipeline and supply area gas costs, including the commodity transportation charges for each of the pipeline areas. Additionally, Schedule 3A presents the estimated borrowed storage gas costs for the Texas Gas and Texas Gas-Inc. service areas, if applicable for the GCA periods. Schedule 3B shows the calculation of the average wellhead prices of natural gas purchased using fixed-price NYMEX futures contracts, if applicable, and monthly index prices included in this filing other than gas to be withdrawn from storage. Schedule 3C shows the calculation of the applicable index price for each month used in calculations on Schedules 3, 3A, and 3B. Substitute Schedule 4&5, if applicable for the GCA periods, shows the details of the unit cost of gas to be withdrawn from storage for the ANR Pipeline service area for the applicable months.
- 19Q. Please identify Schedule 6, Schedule 6A, and Schedule 6B.
- 19A. Schedule 6 is the calculation of actual gas cost variances for the three months ended August 2021. Schedule 6A is the calculation of sales volumes to be included on Schedule 6. The calculation is necessary to reflect unbilled sales volumes in the sales volumes being tracked through the monthly GCA actual gas cost variance calculation for the three months ended August 2021. Schedule 6B shows the percentage of monthly

- variance to incremental gas costs incurred for each of the three months, and the average variance percentage for the 12-month period ending with each of the months presented.
- 20Q. Why are the monthly estimated unbilled sales affected by the delivery meter variances?
- 20A. As is typical for many gas utilities utilizing the unbilled revenues method of accounting, unbilled sales are estimated monthly based on natural gas purchase volumes (as measured by the pipeline's delivery meters), adjusted for gas metered at the customer's premises, and reflected in recorded billed sales. If the pipeline delivery volumes metered and billed to the utility vary from volumes delivered to the utility, the estimated unbilled sales (and, therefore, the GCA sales) recorded each month on the utility's books will vary from the actual. Variances in metering between pipeline meters and a utility's meters are normal and expected, and those variances are the primary reason for the required calculations and adjustments of estimated unbilled sales to actual unbilled sales.
- 21Q. Although metering variances are normal and expected, how does OVG protect their customers from overstated pipeline meter variances in delivered volumes and related purchased gas costs?
- 21A. At each pipeline delivery station on their system, OVG has corresponding check meters to monitor the volumes delivered to OVG's distribution systems. Those check meter volumes are read and recorded daily and compared to the pipelines' reported deliveries and volumes in purchased gas invoices. OVG's Gas Supply and Engineering Managers monitor the daily variances. Because variances are expected, the FERC allows pipelines a +/- 2% net variance compared to the gas utility's check meters for the calendar month before the pipeline must adjust its monthly volumes. OVG communicates unacceptable trends of variances to their pipeline representatives for corrective action on a timely basis.
- 22Q. Please identify Schedule 7.
- 22A. Schedule 7 shows actual purchased gas costs for the three months ended August 2021.
- 23Q. Please identify Schedule 8, Schedule 8C, Schedule 8D, and Substitute Schedule 9 & 10.
- 23A. Schedule 8 presents the actual total purchased gas cost, including gas withdrawn from storage, summarized by pipeline, for the three months ended August 2021. Schedule 8C presents details of storage gas supply borrowed by OVG from Texas Gas Transmission, LLC during the winter heating season and repaid the following summer season. Schedule 8D shows the Weighted Average Cost of Gas for fixed-price, indexprice, and storage gas for each of the three months ended August 2021 for each pipeline service area. Schedule 9&10 shows details applicable to gas injected and withdrawn from OVG's allocated ANR Pipeline storage for the three months ended August 2021.
- 24Q. Please identify Schedule 11 and the once-a-year Schedule 11A filing when applicable.
- 24A. Schedule 11 is the determination of unaccounted for gas costs for the three months ended August 2021. OVG has also elected to calculate their unaccounted-for gas costs on an individual month basis in accordance with I.U.R.C. Staff Engineering Letter dated April 25, 1990. Schedule 11A reports the volume of unaccounted for

- gas for the twelve months ended August of each year, which included Schedule 11A in GCA-36, and will include Schedule 11A again in GCA-40 to be filed in November 2022.
- 25Q. Please identify Schedule 12A.
- 25A. This Schedule shows the amount, distribution, and calculation of refunds applicable to this and future GCA filings. Due to a negative total 12-month volume of unaccounted for gas in GCA-36 (i.e. Sales exceeded gas available), the cost of unaccounted for gas was calculated and adjusted each quarter on Schedule 12A.
- 26Q. Please identify Schedule 12B.
- 26A. This Schedule summarizes the gas costs incurred versus costs recovered variances of the reconciliation periods as determined on Schedule 6 applicable to this and future GCA filings and calculates the total variances to be recovered in this Cause.
- 27Q. This filing contains a dollar variance on Schedule 12B. Can you provide some explanation?
- 27A. Yes. When GCA factors were established for previous GCA periods, OVG's estimates were different than the actual amounts during those recovery periods. This created variances that are allocated to, and included in, the costs to be recovered in this GCA.
- 28Q. Please identify Schedule 16.
- 28A. This Schedule is the statement of utility operating income for OVG per books for the twelve months ended August 2021.
- 29Q. Please identify Schedule 16A.
- 29A. Schedule 16A is the earnings test required by IC8-1-2-42.3. Actual earnings are compared for the twelve months ended August 2021 to OVG's authorized earnings to determine if OVG actual utility operating income exceeds the authorized amount. If actual earnings for the reporting period exceed authorized earnings and the five-year sum of the differentials between authorized earnings and actual earnings is positive, refundable excess earnings have occurred for the twelve-month reporting period. No refundable excess earnings occurred for the reporting period.
- 30Q. Does OVG have any physical gas storage facilities or any foreign storage currently in use?
- 30A. No. OVG utilizes pipeline-allocated storage.
- 31Q. Does OVG have long-term contracts for transportation, storage, and natural gas supplies?
- 31A. Yes. OVG's contracts with ANR Pipeline Company and Texas Gas Transmission, LLC include pipeline capacity, storage, etc. All ANR contracts are set to expire on March 31, 2024. The contracted maximum daily quantity for the ANR service area is 14,970 Dth. OVG renewed and restructured their four (4) contracts with Texas Gas Transmission, LLC effective November 1, 2018, to expire October 31, 2023. The maximum daily quantity for the Texas Gas service area will be 18,781 Dth, and for the OVG area, 7,584 Dth. OVG renewed their contract for natural gas supply requirements from the production area with Direct Energy effective

- November 1, 2021 for all service areas. The Direct Energy contract contains two components (fixed and index). The Direct Energy contract provides for a fee of \$.01 per Dth purchased regardless of component.
- 32Q. Do you feel your current level of services contracted with ANR Pipeline Company and Texas Gas Transmission, LLC are the most practical and economical for your customers that are available to your service areas?
- 32A. Yes. OVG believes that their current arrangements with ANR Pipeline and Texas Gas Transmission afford their customers the best priced natural gas. OVG provides transportation service for forty-five off system customers (ten on Rate No. T5, nineteen on Rate No. T6, fourteen school corporations on Rate No. T8, and two on special contract). These pipelines are the nearest pipelines passing through our service areas and transmission facilities are in place to transport purchased gas to our applicable distribution facilities. The acquisition of a transportation source for our natural gas from another pipeline would require a tremendously large investment in transmission facilities, thus offsetting any real savings through decreased cost of gas, if in fact we could obtain another source. Changing a pipeline transporter would also require several approvals of the Federal Energy Regulatory Commission, at expense of time and cost for OVG.
- 33Q. Does OVG constantly monitor their purchasing practices and thus attempt to keep purchased gas costs as low as economically feasible considering weather and other variable load factor elements?
- 33A. Yes.
- 34Q. Please describe your natural gas supply purchasing practices.
- 34A. OVG purchases their natural gas supply requirements from the production area (through the Eunice, LA processing area) on a fixed-price basis using NYMEX futures contracts and on a spot-price basis using first of the month index prices as posted in Inside F.E.R.C.'s Gas Market Reports. OVG employs the use of several outside sources to assist in making purchases. In addition to access to real-time market pricing, OVG subscribes to Platts Gas Daily, a daily publication received electronically to provide additional weather and market pricing information. OVG also utilizes information provided periodically by the American Gas Association (AGA), the Department of Energy (DOE), the Energy Information Administration (EIA), and other sources deemed reliable, including OVG's supplier, Direct Energy.

An important part of OVG's overall natural gas supply strategy is the use of storage gas, purchased during the summer months, as a price hedge during the winter heating season. Based on usage patterns for the recent winter heating seasons and storage gas supply levels, OVG has determined that purchasing on a fixed-price basis more than 30 to 35 percent of its natural gas supply requirements excluding supply provided from storage may generate excess supply during periods of warmer than normal temperatures during the winter heating season such as experienced during the 2016-17 heating seasons. Under OVG's plan of using fixed-price futures contracts and storage gas, natural gas supply priced during the winter heating months per monthly index arrangements is limited, and typically averages 10% to 20% of the total month's supply.

OVG's pipeline storage capacity provides an excellent price hedge, but contractual storage injection and withdrawal requirements and other operation considerations can constrain OVG's ability to purchase additional spot-priced gas during more favorable pricing periods.

OVG also prepares their quarterly gas cost adjustment filings on the basis of a normal winter heating season weather pattern. A number of known and unknown variables contribute to the natural gas market volatility and unpredictability. While weather patterns significantly impact OVG's supply requirements, they are not the only variables that affect efforts to accurately predict purchase/sales volumes and applicable pricing. Load migration by larger customers to transport status and economic factors, especially the recent recession, also impact OVG's efforts to accurately predict sales and pricing.

OVG currently purchases NYMEX contracts for their fixed-price portion of their supply requirements 6 to 60 months in advance of the consumption period, and at the time of this filing have purchased volumes through December 2024. OVG attempts to utilize any benefits that could accrue through the use of dollar cost averaging with multiple purchases over an extended period of time; 4 to 8 separate purchase contracts may be represented in a purchase month's supply. Schedule 3B reports the volumes purchased through NYMEX contracts and related prices, if applicable to the GCA period, as well as the index-priced gas supply expected to be purchased during the GCA period and related estimated prices.

So, OVG utilizes storage natural gas supply, index-priced supply, and fixed-price supply from multiple periodic purchases to reduce price volatility through hedging and pricing diversity.

The use of NYMEX contract prices as the basis for estimating index-priced purchases is generally accepted by the parties to this filing. In this filing, the price for the index portion of the natural gas supply requirements was established based on the closing NYMEX prices for Henry Hub adjusted as shown on Schedule 3C. It is the policy of OVG to review the estimated index price and other applicable estimates and amend the filing for more recent pricing data, etc. prior to the twenty-days-after-initial-filing window cutoff for filing amendments prior to OVG's GCA hearing.

- 35Q. Please describe any recent changes to your natural gas supply purchasing practices.
- 35A. OVG used to purchase NYMEX contracts for their fixed-price portion of their supply requirements 6-30 months in advance of the consumption period. However, in May 2018, OVG began purchasing NYMEX contracts for their fixed-price portion of their supply requirements 6 to 60 months in advance of the consumption period due to the attractive pricing levels of NYMEX contracts in the 2020-2023 timeframe. In late 2019, OVG began buying 2024 NYMEX contracts.
- 36Q. Does OVG use a flexing mechanism to reduce volatility and give appropriate price signals to its customers?
- 36A. Yes. Effective July 1, 2008 (GCA99), OVG implemented a monthly flex mechanism based on the Citizens Gas flex model.

- 37Q. Have you previously provided notice of proposed rates to all large-volume customers?
- 37A. Yes. A copy of the applicable tariff sheets from Exhibit B is posted to OVG's website. If the application is amended or revised prior to the hearing or revised at the hearing, a revised tariff sheet is posted following the receipt of an order from the Commission. The updated tariffs resulting from the monthly flex mechanism are posted to the website as well.
- 38Q. What has OVG done to promote their Budget (Level) Payment Plan?
- 38A. OVG uses bill messages, office signage, information brochures, and their website to promote the Budget (Level) Payment Plan.
- 39Q. What plans does OVG have about advising its customer base of energy conservation saving tips?
- 39A. OVG uses bill messages, information brochures, and its website to promote energy conservation, including promotion of electronic delivery of bill statements.
- 40Q. Does OVG encourage energy conservation by their customers in other ways?
- 40A. Yes. For many years, OVG has offered its customers cash rebates for the new installation or replacement of energy-efficient natural gas appliances.
- 41Q. How does OVG advise its customers of the existence of financial assistance to those who qualify?
- 41A. OVG includes information on financial assistance in periodic bill messages, brochures available in their customer service offices, and on their website. Additionally, OVG maintains listings by counties of available assistance resources. For many years, the OVG's customer service personnel have assisted their customers in utilizing the LIHEAP and other available low-income assistance programs.
- 42Q. Does OVG provide any energy assistance funding to their low-income customers?
- 42A. Yes. For many years, OVG's shareholders have matched 100% of the contributions to OVG's Gas Help Fund made by their employees and service area community organizations. The Gas Help Fund is used to assist those customers in need, but not qualifying for LIHEAP assistance.
- 43Q. Does this conclude your testimony in this I.U.R.C. Cause No. 44147-GCA-36?
- 43A. Yes, it does.

Exhibit B is the Thirty-Seventh Revised Sheet No. 10 which is attached hereto.

THIRTY-SEVENTH REVISED SHEET NO. 10

APPENDIX B GAS COST ADJUSTMENT FACTOR FOR PURCHASED GAS

THE RATE ADJUSTMENT FOR THE FOLLOWING RATES SHALL BE ON THE BASIS OF A RATE TRACKING FACTOR, OCCASIONED SOLELY BY CHANGES IN THE COST OF PURCHASED GAS, IN ACCORDANCE WITH ORDER OF INDIANA UTILITY REGULATORY COMMISSION, APPROVED MAY 14, 1986, IN CAUSE NO. 37091, AS FOLLOWS:

APPLICABLE GAS COST ADJUSTMENT FACTOR

RATE	Estimated JAN 2022	Estimated FEB 2022	Estimated MAR 2022
All Sales Rates	\$0.3854 /Therm	\$0.3790 /Therm	\$0.4086 /Therm
Grandview Rates *	\$0.5956 /Therm	\$0.5956 /Therm	\$0.5956 /Therm

BASE RATES EFFECTIVE MAY 1, 2018 IN ACCORDANCE WITH INDIANA UTILITY REGULATORY ORDER ISSUED UNDER CAUSE NO. 45032 AND FIT ADJUSTED EFFECTIVE MARCH 4, 2021 VIA COMPLIANCE FILING.

		Estimated	Estimated	Estimated
		JAN 2022	FEB 2022	MAR 2022
RATE	BASE RATE	ADJUSTED RATE	ADJUSTED RATE	ADJUSTED RATE
11	\$0.413503 /Therm	\$0.798903 /Therm	\$0.792503 /Therm	\$0.822103 /Therm
12	\$0.162663 /Therm	\$0.548063 /Therm	\$0.541663 /Therm	\$0.571263 /Therm
14	\$0.340048 /Therm	\$0.725448 /Therm	\$0.719048 /Therm	\$0.748648 /Therm
41	\$0.468867 /Therm	\$0.854267 /Therm	\$0.847867 /Therm	\$0.877467 /Therm
42	\$0.162663 /Therm	\$0.548063 /Therm	\$0.541663 /Therm	\$0.571263 /Therm
44	\$0.340048 /Therm	\$0.725448 /Therm	\$0.719048 /Therm	\$0.748648 /Therm
91	\$0.441134 /Therm	\$0.826534 /Therm	\$0.820134 /Therm	\$0.849734 /Therm
92	\$0.141208 /Therm	\$0.526608 /Therm	\$0.520208 /Therm	\$0.549808 /Therm
94	\$0.157560 /Therm	\$0.542960 /Therm	\$0.536560 /Therm	\$0.566160 /Therm
81 *	\$0.951000 /Therm			
	First 10 Therms	\$0.951000 /Therm	\$0.951000 /Therm	\$0.951000 /Therm
	11-20 Therms	\$1.178980 /Therm	\$1.178980 /Therm	\$1.178980 /Therm
	21-50 Therms	\$1.129320 /Therm	\$1.129320 /Therm	\$1.129320 /Therm
	51-100 Therms	\$1.075550 /Therm	\$1.075550 /Therm	\$1.075550 /Therm
	101-200 Therms	\$1.050710 /Therm	\$1.050710 /Therm	\$1.050710 /Therm
	201-300 Therms	\$0.996930 /Therm	\$0.996930 /Therm	\$0.996930 /Therm
	301-500 Therms	\$0.943140 /Therm	\$0.943140 /Therm	\$0.943140 /Therm
	>500 Therms	\$0.864530 /Therm	\$0.864530 /Therm	\$0.864530 /Therm

^{*} Grandview rates added to GCA-35 Flex Filing based on OVG acquisition of Grandview effective August 13, 2021. There is no reconciliation period yet so no adjustments to GCA rate - rate used is the monthly Henry Hub closing price effective with each monthly Flex Filing until GCA-37 incorporates Grandview reconciliation.

EFFECTIVE FOR CONSUMPTION MONTHS OF: JAN 2022 FEB 2022

MAR 2022

Exhibit C is the Tables showing the effects of the proposed gas cost adjustment factors compared to the gas cost adjustment factors currently approved and the proposed gas cost adjustment factors compared to the gas cost adjustment factors approved for the prior year which is attached hereto.

Cause No. 44147 GCA-36

Page 1 of 3

Table No. 1 - Effects of Proposed vs. Currently Approved GCA Factors For Residential Space Heating Customers

Consumption	Bill At Proposed GCA Factor		Bill At Currently Approved GCA Factor		\$ Change	% Change
JAN 2022			NOV 2021	FLEX		
ANR	\$0.3854	/Therm	\$0.4088	/Therm		
Dth						
5	\$54.74		\$55.91		-\$1.17	-2.09%
10	\$94.73		\$97.07		-\$2.34	-2.41%
15	\$134.72		\$138.23		-\$3.51	-2.54%
20	\$174.71		\$179.39		-\$4.68	-2.61%
25	\$214.70		\$220.55		-\$5.85	-2.65%
TGAS Dth	\$0.3854	/Therm	\$0.4088	/Therm		
5	\$57.51		\$58.68		-\$1.17	-1.99%
10	\$100.27		\$102.61		-\$2.34	-2.28%
15	\$143.03		\$146.53		-\$3.50	-2.39%
20	\$185.78		\$190.46		-\$4.68	-2.46%
25	\$228.54		\$234.39		-\$5.85	-2.50%
INC Dth	\$0.3854	/Therm	\$0.4088	/Therm		
5	\$56.12		\$57.29		-\$1.17	-2.04%
10	\$97.49		\$99.83		-\$2.34	-2.34%
15	\$138.87		\$142.37		-\$3.50	-2.46%
20	\$180.24		\$184.91		-\$4.67	-2.53%
25	\$221.61		\$227.45		-\$5.84	-2.57%
GRANDVIEW Dth	\$0.5956	/Therm	\$0.5024	/Therm		
5	\$61.14		\$56.48		\$4.66	8.24%
10	\$114.91		\$105.59		\$9.32	8.83%
15	\$167.45		\$153.47		\$13.98	9.11%
20	\$219.98		\$201.34		\$18.64	9.26%
25	\$269.83		\$246.53		\$23.30	9.45%

Cause No. 44147 GCA-36

Page 2 of 3

Table No. 1 - Effects of Proposed vs. Currently Approved GCA Factors For Residential Space Heating Customers

Consumption	Bill At Proposed GCA Factor		Bill At Currently Approved GCA Factor		\$ Change	% Change
FEB 2022			NOV 2021	FLEX		
ANR	\$0.3790	/Therm	\$0.4088	/Therm		
Dth	·		·			
5	\$54.42		\$55.91		-\$1.49	-2.66%
10	\$94.09		\$97.07		-\$2.98	-3.07%
15	\$133.76		\$138.23		-\$4.47	-3.23%
20	\$173.43		\$179.39		-\$5.96	-3.32%
25	\$213.10		\$220.55		-\$7.45	-3.38%
TGAS Dth	\$0.3790	/Therm	\$0.4088	/Therm		
5	\$57.19		\$58.68		-\$1.49	-2.54%
10	\$99.63		\$102.61		-\$2.98	-2.90%
15	\$142.07		\$146.53		-\$4.46	-3.04%
20	\$184.50		\$190.46		-\$5.96	-3.13%
25	\$226.94		\$234.39		-\$7.45	-3.18%
INC Dth	\$0.3790	/Therm	\$0.4088	/Therm		
5	\$55.80		\$57.29		-\$1.49	-2.60%
10	\$96.85		\$99.83		-\$2.98	-2.99%
15	\$137.91		\$142.37		-\$4.46	-3.13%
20	\$178.96		\$184.91		-\$5.95	-3.22%
25	\$220.01		\$227.45		-\$7.44	-3.27%
GRANDVIEW Dth	\$0.5956	/Therm	\$0.5024	/Therm		
5	\$61.14		\$56.48		\$4.66	8.24%
10	\$114.91		\$105.59		\$9.32	8.83%
15	\$167.45		\$153.47		\$13.98	9.11%
20	\$219.98		\$201.34		\$18.64	9.26%
25	\$269.83		\$246.53		\$23.30	9.45%

Cause No. 44147 GCA-36

Page 3 of 3

Table No. 1 - Effects of Proposed vs. Currently Approved GCA Factors For Residential Space Heating Customers

Consumption	Bill At Proposed GCA Factor		Bill At Currently Approved GCA Factor		\$ Change	% Change
MAR 2022			NOV 2021	FLEX		
ANR	\$0.4086	/Therm	\$0.4088			
Dth	•		·			
5	\$55.90		\$55.91		-\$0.01	-0.02%
10	\$97.05		\$97.07		-\$0.02	-0.02%
15	\$138.20		\$138.23		-\$0.03	-0.02%
20	\$179.35		\$179.39		-\$0.04	-0.02%
25	\$220.50		\$220.55		-\$0.05	-0.02%
TGAS Dth	\$0.4086	/Therm	\$0.4088	/Therm		
5	\$58.67		\$58.68		-\$0.01	-0.02%
10	\$102.59		\$102.61		-\$0.02	-0.02%
15	\$146.51		\$146.53		-\$0.02	-0.01%
20	\$190.42		\$190.46		-\$0.04	-0.02%
25	\$234.34		\$234.39		-\$0.05	-0.02%
INC Dth	\$0.4086	/Therm	\$0.4088	/Therm		
5	\$57.28		\$57.29		-\$0.01	-0.02%
10	\$99.81		\$99.83		-\$0.02	-0.02%
15	\$142.35		\$142.37		-\$0.02	-0.01%
20	\$184.88		\$184.91		-\$0.03	-0.02%
25	\$227.41		\$227.45		-\$0.04	-0.02%
GRANDVIEW Dth	\$0.5956	/Therm	\$0.5024	/Therm		
5	\$61.14		\$56.48		\$4.66	8.24%
10	\$114.91		\$105.59		\$9.32	8.83%
15	\$167.45		\$153.47		\$13.98	9.11%
20	\$219.98		\$201.34		\$18.64	9.26%
25	\$269.83		\$246.53		\$23.30	9.45%

Cause No. 44147 GCA-36

Page 1 of 3

Table No. 2 - Effects of Proposed vs. Prior Year Approved GCA Factor For Residential Heating Customers

	Bill At		Bill At Prior Year			
	Proposed		Approved			
Consumption	GCA Factor		GCA Factor		\$ Change	% Change
JAN 2022				FLEX		
ANR	\$0.3854	/Therm	\$0.3199	/Therm		
Dth						
5	\$54.74		\$51.73		\$3.01	5.82%
10	\$94.73		\$88.71		\$6.02	6.79%
15	\$134.72		\$125.68		\$9.04	7.19%
20	\$174.71		\$162.66		\$12.05	7.41%
25	\$214.70		\$199.64		\$15.06	7.54%
TGAS	\$0.3854	/Therm	\$0.3199	/Therm		
Dth						
5	\$57.51		\$54.50		\$3.01	5.52%
10	\$100.27		\$94.25		\$6.02	6.39%
15	\$143.03		\$133.99		\$9.04	6.75%
20	\$185.78		\$173.74		\$12.04	6.93%
25	\$228.54		\$213.49		\$15.05	7.05%
INC	\$0.3854	/Therm	\$0.3199	/Therm		
Dth						
5	\$56.12		\$53.11		\$3.01	5.67%
10	\$97.49		\$91.47		\$6.02	6.58%
15	\$138.87		\$129.83		\$9.04	6.96%
20	\$180.24		\$168.19		\$12.05	7.16%
25	\$221.61		\$206.55		\$15.06	7.29%
GRANDVIEW	\$0.5956	/Therm				
Dth						
5	\$61.14					
10	\$114.91					
15	\$167.45		No Prior Yea	r GCA Fac	tor for Grandvie	N
20	\$219.98					
25	\$269.83					

Cause No. 44147 GCA-36

Page 2 of 3

Table No. 2 - Effects of Proposed vs. Prior Year Approved GCA Factor For Residential Heating Customers

	Bill At		Bill At Prior Year			
	Proposed		Approved			
Consumption	GCA Factor		GCA Factor		\$ Change	% Change
FEB 2022			_	FLEX		
ANR	\$0.3790	/Therm	\$0.3353	/Therm		
Dth						
5	\$54.42		\$52.50		\$1.92	3.66%
10	\$94.09		\$90.25		\$3.84	4.25%
15	\$133.76		\$127.99		\$5.77	4.51%
20	\$173.43		\$165.74		\$7.69	4.64%
25	\$213.10		\$203.49		\$9.61	4.72%
TGAS	\$0.3790	/Therm	\$0.3353	/Therm		
Dth						
5	\$57.19		\$55.27		\$1.92	3.47%
10	\$99.63		\$95.79		\$3.84	4.01%
15	\$142.07		\$136.30		\$5.77	4.23%
20	\$184.50		\$176.82		\$7.68	4.34%
25	\$226.94		\$217.34		\$9.60	4.42%
INC	\$0.3790	/Therm	\$0.3353	/Therm		
Dth	455.00		450.00		0 4.00	0.500/
5	\$55.80		\$53.88		\$1.92	3.56%
10	\$96.85		\$93.01		\$3.84	4.13%
15	\$137.91		\$132.14		\$5.77	4.37%
20	\$178.96		\$171.27		\$7.69	4.49%
25	\$220.01		\$210.40		\$9.61	4.57%
GRANDVIEW	\$0.5956	/Therm				
Dth						
5	\$61.14					
10	\$114.91					
15	\$167.45		No Prior Yea	r GCA Fac	tor for Grandvie	N
20	\$219.98					
25	\$269.83					

Cause No. 44147 GCA-36

Page 3 of 3

Table No. 2 - Effects of Proposed vs. Prior Year Approved GCA Factor For Residential Heating Customers

	Bill At		Bill At Prior Year			
	Proposed		Approved			
Consumption	GCA Factor		GCA Factor		\$ Change	% Change
MAR 2022			MAR 2021			
ANR	\$0.4086	/Therm	\$0.3718	/Therm		
Dth						
5	\$55.90		\$54.31		\$1.59	2.93%
10	\$97.05		\$93.87		\$3.18	3.39%
15	\$138.20		\$133.43		\$4.77	3.57%
20	\$179.35		\$172.99		\$6.36	3.68%
25	\$220.50		\$212.55		\$7.95	3.74%
TGAS	\$0.4086	/Therm	\$0.3718	/Therm		
Dth -	^-		^ ••		4. - 0	a - aa/
5	\$58.67		\$57.08		\$1.59	2.79%
10	\$102.59		\$99.41		\$3.18	3.20%
15	\$146.51		\$141.73		\$4.78	3.37%
20	\$190.42		\$184.06		\$6.36	3.46%
25	\$234.34		\$226.39		\$7.95	3.51%
INC Dth	\$0.4086	/Therm	\$0.3718	/Therm		
5	\$57.28		\$55.69		\$1.59	2.86%
10	\$99.81		\$96.63		\$3.18	3.29%
15	\$142.35		\$137.57		\$4.78	3.47%
20	\$184.88		\$178.51		\$6.37	3.57%
25	\$227.41		\$219.45		\$7.96	3.63%
GRANDVIEW	\$0.5956	/Therm				
Dth						
5	\$61.14					
10	\$114.91					
15	\$167.45		No Prior Year	GCA Fac	tor for Grandviev	N
20	\$219.98					
25	\$269.83					

Exhibit D consists of Schedules 1, 1G, 2, 3, 3-1, 3-2, 3A, 3B, 3C, Substitute 4&5, 6, 6A, 6B, 7, 8, 8C, 8D, Substitute 9&10, 11, 11A (When Applicable), 12A, 12B, 16, and 16A which are attached hereto.

SCHEDULE 1 OHIO VALLEY GAS CORPORATION AND OHIO VALLEY GAS, INC GAS COST ADJUSTMENT FOR THE MONTHS OF JANUARY, FEBRUARY, AND MARCH 2022 FOR CONSUMPTION

Cause No. 44147 GCA-36

Ln No. Estimated Cost of Gas to be Recovered	A JAN 2022	B FEB 2022	C MAR 2022	D TOTAL
1 Pipeline Gas Cost - Fixed Demand (Sch 3, Col F, Ln 16)	\$382,714	\$366,013	\$382,714	\$1,131,441
1A Pipeline Gas Cost - Commodity and Other (Sch 3, Col G, Ln 16)	\$2,825,243	\$2,474,472	\$1,647,426	\$6,947,141
2 Contracted Storage	\$0	\$0	\$0	\$0
3 Gas Injected/ Withdrawn from Storage	\$0	\$0	\$0	\$0
4 Total Estimated Gas Cost	\$3,207,957	\$2,840,485	\$2,030,140	\$8,078,582
5 Less: Cost to be recovered under schedules with changes in gas costs	\$0	\$0	\$0	\$0
6 Less: Estimated Cost of Unaccounted for Gas	\$0	\$0	\$0	\$0
7 Net Cost of Gas to be Recovered	\$3,207,957	\$2,840,485	\$2,030,140	\$8,078,582
Estimated Sales Volume				
8 Total Estimated Sales in DTH (Sch 2)	816,431	734,727	488,244	2,039,402
9 Less: Sales under schedules with provisions for changes in gas costs	0	0	0	0
10 Net Sales Subject to Gas Cost Adjustment	816,431	734,727	488,244	2,039,402
11 Percent of Total Sales	40.03%	36.03%	23.94%	100.00%
12 Gas Cost Variance (Sch 12B, Ln 16 * Ln 11)	-\$48,900	-\$44,014	-\$29,244	-122,158
13 Excess Return Reduction	0	0	0	0
14 Total Variance	-\$48,900	-\$44,014	-\$29,244	-\$122,158
15 Amounts to be Refunded (Sch 12A, Ln 13 * Ln 11)	\$58,782	\$52,909	\$35,155	\$146,846
16 Net Gas Costs (From Ln 7)	\$3,207,957	\$2,840,485	\$2,030,140	\$8,078,582
17 Total Costs to be Recovered Ln 14 - Ln 15 + Ln 16)	\$3,100,275	\$2,743,562	\$1,965,741	\$7,809,578
18 Total Cost to be Recovered per Dth Sales (Ln 17 / Ln 10)	\$3.797	\$3.734	\$4.026	
19 Gas Cost Adjustment Charge with URT (Ln 18 / .9853)	\$3.854	\$3.790	\$4.086	

SCHEDULE 1G - GRANDVIEW OHIO VALLEY GAS CORPORATION AND OHIO VALLEY GAS, INC GAS COST ADJUSTMENT FOR THE MONTHS OF JANUARY, FEBRUARY, AND MARCH 2022 FOR CONSUMPTION

Cause No. 44147 GCA-36

Ln No. Estimated Cost of Gas to be Recovered	A JAN 2022	B FEB 2022	C MAR 2022	D TOTAL
1 Pipeline Gas Cost - Fixed Demand (Sch 3, Col F, Ln 17)	\$0	\$0	\$0	\$0
1A Pipeline Gas Cost - Commodity and Other (Sch 3, Col G, Ln 17)	\$23,057	\$20,275	\$13,890	\$57,222
2 Contracted Storage	\$0	\$0	\$0	\$0
3 Gas Injected/ Withdrawn from Storage	\$0	\$0	\$0	\$0
4 Total Estimated Gas Cost	\$23,057	\$20,275	\$13,890	\$57,222
5 Less: Cost to be recovered under schedules with changes in gas costs	\$0	\$0	\$0	\$0
6 Less: Estimated Cost of Unaccounted for Gas	\$0	\$0	\$0	\$0
7 Net Cost of Gas to be Recovered	\$23,057	\$20,275	\$13,890	\$57,222
Estimated Sales Volume				
8 Total Estimated Sales in DTH (Sch 2)	3,929	3,455	2,367	9,751
9 Less: Sales under schedules with provisions for changes in gas costs	0	0	0	0
10 Net Sales Subject to Gas Cost Adjustment	3,929	3,455	2,367	9,751
11 Percent of Total Sales	40.29%	35.43%	24.28%	100.00%
12 Gas Cost Variance (Sch 12B, Ln 16 * Ln 11)	\$0	\$0	\$0	0
13 Excess Return Reduction	0	0	0	0
14 Total Variance	\$0	\$0	\$0	\$0
15 Amounts to be Refunded (Sch 12A, Ln 13 * Ln 11)	\$0	\$0	\$0	\$0
16 Net Gas Costs (From Ln 7)	\$23,057	\$20,275	\$13,890	\$57,222
17 Total Costs to be Recovered Ln 14 - Ln 15 + Ln 16)	\$23,057	\$20,275	\$13,890	\$57,222
18 Total Cost to be Recovered per Dth Sales (Ln 17 / Ln 10)	\$5.868	\$5.868	\$5.868	
19 Gas Cost Adjustment Charge with URT (Ln 18 / .9853)	\$5.956	\$5.956	\$5.956	

SCHEDULE 2 OHIO VALLEY GAS CORPORATION OHIO VALLEY GAS, INC.

ESTIMATED SALES VOLUMES FOR TWELVE MONTHS ENDING DECEMBER 31, 2022 OVG ANR/TGAS/INC AND MGT-GRANDVIEW

	Α	В	С	D	Е	F
Line No	MONTH	OVG TOTAL	ANR	TGAS	INC	MGT - GV
1	JAN 2022	816,431	434,653	290,040	91,738	3,929
2	FEB 2022	734,727	409,875	237,452	87,400	3,455
3	MAR 2022	488,244	251,817	176,388	60,039	2,367
4	SUB TOT	2,039,402	1,096,345	703,880	239,177	9,751
5	APR 2022	182,936	72,582	79,400	30,954	1,064
6	MAY 2022	84,297	32,435	39,205	12,657	422
7	JUN 2022	29,777	10,906	13,876	4,995	184
8	SUB TOT	297,010	115,923	132,481	48,606	1,670
9	JUL 2022	26,596	10,460	13,542	2,594	222
9 10	AUG 2022	26,596 28,660	10,460	13,542	2,594 5,162	286
11	SEP 2022	43,703	14,779	18,557	10,367	266
12	SUB TOT	98,959	35,621	45,215	18,123	774
13	OCT 2022	198,464	107,826	63,333	27,305	852
14	NOV 2022	396,911	203,180	139,952	53,779	2,275
15	DEC 2022	708,567	377,064	252,319	79,184	3,318
16	SUB TOT	1,303,942	688,070	455,604	160,268	6,445
17	TOTAL	3,739,313	1,935,959	1,337,180	466,174	18,640

QUARTERLY SALES PERCENTAGES APPLICABLE TO GCA QUARTER

	A GCA QUARTER		OVG TOTAL	B OVG TOTAL
	FROM	то		
18	JAN 2022	MAR 2022	54.54%	52.31%
19	APR 2022	JUN 2022	7.94%	8.96%
20	JUL 2022	SEP 2022	2.65%	4.15%
21	OCT 2022	DEC 2022	34.87%	34.58%

SCHEDULE 3
OHIO VALLEY GAS CORPORATION AND OHIO VALLEY GAS, INC
PURCHASED GAS COST - ESTIMATED FOR PERIODS JANUARY, FEBRUARY, AND MARCH 2022
OVG ANR/TGAS/INC AND MGT-GRANDVIEW

							Page 1 of 3
А	В	С	D	E	F	G	Н
Line Month and	Dth Ρι	urchases	Supplie	er Rates		Estimated Cost	
No. Source	Demand	Commodity	Demand	Commodity	Demand	Commodity	Total
JAN 2022							
1 ANR FSS	10,246		\$4.1125		\$42,137		
2 ANR ST-CG		332,353		\$2.7020		\$898,018	
3 ANR SA-ST	10,175		\$8.4203		\$85,677		
4 ANR SA-CG	4,070	102,300	\$15.1604	\$3.4268	\$61,703	\$350,562	
5 ANR NNS	3,000		\$6.8750		\$20,625		
6 ANR GATHERING	0		\$0.0000		\$0		
7 Totals	27,491	434,653			\$210,142	\$1,248,580	\$1,458,722
8 TXG SGT-3N		37,200		\$4.7161		\$175,439	
9 TXG SGT-3U		42,257		\$4.0312		\$170,346	
10 TXG NNS-4N	411,866	124,000	\$0.4190	\$4.4218	\$172,572	\$548,303	
11 TXG NNS-4U		86,583		\$3.3350		\$288,754	
12 Totals	411,866	290,040			\$172,572	1,182,842	\$1,355,414
13 TXG- INC SGT-3N		49,600		\$4.5152		\$223,954	
14 TXG- INC SGT-3U		42,138		\$4.0312		\$169,867	
15 Totals		91,738			\$0	\$393,821	\$393,821
16 Grand Totals	439,357	816,431			\$382,714	\$2,825,243	\$3,207,957
17 MGT-GRANDVIEW	0	3,929	0	5.8683	\$0	\$23,057	\$23,057

SCHEDULE 3 OHIO VALLEY GAS CORPORATION OHIO VALLEY GAS, INC. PURCHASED GAS COST - ESTIMATED FOR PERIODS JANUARY, FEBRUARY, AND MARCH 2022

Page 2 of 3 В D Ε F G Н С Supplier Rates Line Month and **Dth Purchases Estimated Cost** Commodity Commodity No. Source Demand Commodity Demand Demand Total **FEB 2022** 1 ANR FSS 10,246 \$4.1125 \$42,137 2 ANR ST-CG 318,875 \$2.7020 \$861,600 \$8.4203 3 ANR SA-ST 10,175 \$85,677 4 ANR SA-CG 4,070 91,000 \$15.1604 \$3.1364 \$61,703 \$285,412 5 ANR NNS 3,000 \$6.8750 \$20,625 **6 ANR GATHERING** 0 \$0.0000 \$0 27,491 409,875 \$210,142 \$1,147,012 7 Totals \$1,357,154 8 TXG SGT-3N 39,200 \$4.7403 \$185,820 24,346 \$4.0312 \$98,144 9 TXG SGT-3U 10 TXG NNS-4N 372,008 112,000 \$0.4190 \$4.2273 \$155,871 \$473,458 11 TXG NNS-4U 61,906 \$3.3350 \$206,457 12 Totals 372,008 237,452 \$155,871 963,879 \$1,119,750 \$4.2824 13 TXG- INC SGT-3N 44,800 \$191,852 14 TXG- INC SGT-3U \$171,729 42,600 \$4.0312 87,400 \$363,581 15 Totals \$363,581 \$366,013 16 Grand Totals 399,499 734,727 \$2,474,472 \$2,840,485 3,455 \$20,275 17 MGT-GRANDVIEW 0 5.8683 **\$0** \$20,275

SCHEDULE 3 OHIO VALLEY GAS CORPORATION OHIO VALLEY GAS, INC. PURCHASED GAS COST - ESTIMATED FOR PERIODS JANUARY, FEBRUARY, AND MARCH 2022

Page 3 of 3 В D Ε F G Н С **Dth Purchases** Supplier Rates Line Month and **Estimated Cost** Commodity Commodity No. Source Demand Commodity Demand Demand Total **MAR 2022** 1 ANR FSS 10,246 \$4.1125 \$42,137 2 ANR ST-CG 171,217 \$2.7020 \$462,629 \$8.4203 3 ANR SA-ST 10,175 \$85.677 4 ANR SA-CG 4,070 80,600 \$15.1604 \$3.4271 \$61,703 \$276,224 5 ANR NNS 3,000 \$6.8750 \$20,625 **6 ANR GATHERING** 0 \$0.0000 \$0 27,491 251,817 \$210,142 \$738,853 7 Totals \$948.995 8 TXG SGT-3N 24,800 \$4.3406 \$107,647 9,569 \$4.0312 \$38,575 9 TXG SGT-3U 10 TXG NNS-4N 411,866 77,500 \$0.4190 \$3.7063 \$287,238 \$172,572 11 TXG NNS-4U 64,519 \$3.3350 \$215,171 12 Totals 411,866 176,388 \$172,572 \$648,631 \$821,203 13 TXG- INC SGT-3N 37,200 \$4.5127 \$167,872 14 TXG- INC SGT-3U \$92,070 22,839 \$4.0312 \$259,942 15 Totals 60,039 \$259,942 439,357 \$382,714 16 Grand Totals 488,245 \$1,647,426 \$2,030,140 2,367 17 MGT-GRANDVIEW 0 5.8683 **\$0** \$13,890 \$13,890

SCHEDULE 3-1 OHIO VALLEY GAS CORPORATION OHIO VALLEY GAS, INC. WACOG - ESTIMATED FOR PERIODS JANUARY, FEBRUARY, AND MARCH 2022

Cause No. 44147 GCA-36

	Volumes	Commodity	Volumes %
JAN 2022	in Dths	Cost per Dth	of Total
Physically Hedged Purchases	170,000	\$2.7644	20.82%
Index Purchases	143,100	\$5.7883	17.53%
Unnominated Seasonal Gas Borrowings (TGT)	170,978	\$3.6786	20.94%
Storage Withdrawal (ANR)	332,353	\$2.7020	40.71%
Total Purchases	816,431		100.00%
FEB 2022			
Physically Hedged Purchases	170,000	\$2.7644	23.14%
Index Purchases	117,000	\$5.6973	15.92%
Unnominated Seasonal Gas Borrowings (TGT)	128,852	\$3.6967	17.54%
Storage Withdrawal (ANR)	318,875	\$2.7020	43.40%
Total Purchases	734,727		100.00%
	_		
MAR 2022		•	
Physically Hedged Purchases	130,000	\$2.7287	26.63%
Index Purchases	90,100	\$5.3746	18.45%
Unnominated Seasonal Gas Borrowings (TGT)	96,927	\$3.5678	19.85%
Storage Withdrawal (ANR)	171,217	\$2.7020	35.07%
Total Purchases	488,245		100.00%
Estimated Not Commodity Coat to be Becovered:			¢6 047 140
Estimated Net Commodity Cost to be Recovered:			\$6,947,140
Estimated Sales (Dth):			2,039,403

SCHEDULE 3-2 OHIO VALLEY GAS CORPORATION OHIO VALLEY GAS, INC. ESTIMATED HEDGED SUPPLY % FOR PERIODS JANUARY, FEBRUARY, AND MARCH 2022

Cause No. 44147 GCA-36

	Fixed Purchases	Storage W/D	Total Hedged	Total Supply
Month	Dth Volumes	Volumes-Dth	Volumes-Dth	Hedged %
JAN 2022	170,000	503,331	673,331	82.5%
FEB 2022	170,000	447,727	617,727	84.1%
MAR 2022	130,000	268,145	398,145	81.6%
	470,000	1,219,203	1,689,203	82.8%

Page 1 of 9

	Α	В	С	D	E	F	
	ANR Pipeline						
		DEMAND	DEMAND		DEMAND	DEMAND	
Line	MONTH	QUANTITY	QUANTITY	TOTAL	RATE	COST	
No		Group 1	Group 2				
	E00 0D0	N IDC 4 8 0					
4		OUPS 1 & 2	0.000	10.040	¢4.4405	040407	
	NOV	4,154	6,092	10,246	\$4.1125	\$42,137	
	DEC JAN	4,154	6,092	10,246	\$4.1125 \$4.1125	\$42,137 \$42,137	
	FEB	4,154 4,154	6,092 6,092	10,246 10,246	\$4.1125 \$4.1125	\$42,137 \$42,137	
	MAR	4,154	6,092	10,246	\$4.1125 \$4.1125	\$42,137	
	APR	4,154	6,092	10,246	\$4.1125	\$42,137	
	MAY	4,154	6,092	10,246	\$4.1125	\$42,137	
	JUN	4,154	6,092	10,246	\$4.1125	\$42,137	
	JUL	4,154	6,092	10,246	\$4.1125	\$42,137	
	AUG	4,154	6,092	10,246	\$4.1125	\$42,137	
	SEP	4,154	6,092	10,246	\$4.1125	\$42,137	
	OCT	4,154	6,092	10,246	\$4.1125	\$42,137	
		·	,	·	·	•	
13	TOTALS	49,848	73,104	122,952	_	\$505,644	
		C No. 131443	C No. 131442				
	NNS - GRO	DUPS 1 & 2					
14	NOV	1,500	1,500	3,000	\$6.8750	\$20,625	
15	DEC	1,500	1,500	3,000	\$6.8750	\$20,625	
	JAN	1,500	1,500	3,000	\$6.8750	\$20,625	
	FEB	1,500	1,500	3,000	\$6.8750	\$20,625	
	MAR	1,500	1,500	3,000	\$6.8750	\$20,625	
	APR	1,500	1,500	3,000	\$6.8750	\$20,625	
	MAY	1,500	1,500	3,000	\$6.8750	\$20,625	
	JUN	1,500	1,500	3,000	\$6.8750	\$20,625	
	JUL	1,500	1,500	3,000	\$6.8750	\$20,625	
	AUG	1,500	1,500	3,000	\$6.8750	\$20,625	
	SEP	1,500 1,500	1,500 1,500	3,000	\$6.8750 \$6.8750	\$20,625 \$20,625	
23	OCT	1,500	1,500	3,000	\$6.8750	φ∠∪,0∠5	
26	TOTALS	18,000	18,000	36,000	_	\$247,500	

C No. 131447 C No. 131444

Page 2 of 9

	Α	В	С	D	E	F
			ANR Pipelii	ne (cont'd)		
		DEMAND	DEMAND		DEMAND	DEMAND
Line	MONTH	QUANTITY	QUANTITY	TOTAL	RATE	COST
No		Group 1	Group 2			
	ETS/FTS-1	(SA ST)				
1	NOV	4,125	6,050	10,175	\$8.4203	\$85,677
2	DEC	4,125	6,050	10,175	\$8.4203	\$85,677
3	JAN	4,125	6,050	10,175	\$8.4203	\$85,677
4	FEB	4,125	6,050	10,175	\$8.4203	\$85,677
5	MAR	4,125	6,050	10,175	\$8.4203	\$85,677
6	APR	1,183	1,735	2,918	\$8.4203	\$24,570
7	MAY	1,183	1,735	2,918	\$8.4203	\$24,570
8	JUN	1,183	1,735	2,918	\$8.4203	\$24,570
9	JUL	1,183	1,735	2,918	\$8.4203	\$24,570
10	AUG	1,183	1,735	2,918	\$8.4203	\$24,570
11	SEP	1,183	1,735	2,918	\$8.4203	\$24,570
12	OCT	1,183	1,735	2,918	\$8.4203	\$24,570
40	TOTAL 0	22.222	40.005	74.004		# 000.075
13	TOTALS	28,906	42,395	71,301	_	\$600,375

C No. 131445 C No. 131439

Contract No 65350 Gathering Demand (SE, Winter only) - Expired 3/31/2019

MONTH	DEMAND QUANTITY SW	DEMAND QUANTITY SE	TOTAL	DEMAND RATE SE	ANNUAL DEM COST
14 NOV					
15 DEC					
16 JAN					
17 FEB					
18 MAR					
19 APR					
20 MAY					
21 JUN					
22 JUL					
23 AUG					
24 SEP					
25 OCT					
26 TOTALS	0	0) ()	\$0

Page 3 of 9

ANR Pipeline DEMAND DEMAND	cont'd) DEMAND DEMAND ANNUAL RATE RATE DEM COS	_
	DEMAND DEMAND ANNUAL	
	RATE RATE DEM COST	
MONTH QUANTITY QUANTITY TOTAL		Τ
SW SE	SW SE	
ETS (SA CG) - GROUP 1	\$15.6476 \$0.0000	
	650 \$15.6476 \$25,81	
	650 \$15.6476 \$25,81	
	650 \$15.6476 \$25,81	
	650 \$15.6476 \$25,81	
	650 \$15.6476 \$25,81	
·	650 \$15.6476 \$25,81	
	650 \$15.6476 \$25,81	
	650 \$15.6476 \$25,81	
	650 \$15.6476 \$25,81	
•	650 \$15.6476 \$25,81 650 \$15.6476 \$25,81	
•	650 \$15.6476 \$25,81 650 \$15.6476 \$25,81	
12 001 1,030 0 1	000 \$10.0470 \$20,61	9
13 TOTALS 19,800 0 19	800 \$309,82	28
C No. 131441		
FTS-1 (SA CG) - GROUP 2	\$14.8280	
14 NOV 2,420 0 2	420 \$14.8280 \$35,88	34
15 DEC 2,420 0 2	420 \$14.8280 \$35,88	34
16 JAN 2,420 0 2	420 \$14.8280 \$35,88	34
17 FEB 2,420 0 2	420 \$14.8280 \$35,88	34
	420 \$14.8280 \$35,88	34
	420 \$14.8280 \$35,88	
	420 \$14.8280 \$35,88	
·	420 \$14.8280 \$35,88	
·	420 \$14.8280 \$35,88	
	420 \$14.8280 \$35,88	
	420 \$14.8280 \$35,88	
25 OCT 2,420 0 2	420 \$14.8280 \$35,88	<u> 34</u>
26 TOTALS 29,040 0 29	040 \$430,60)8

C No. 131440

Page 4 of 9

A B C D

Texas Gas Pipeline

	Texas das ripellile						
			ANNUAL				
Line	DEMAND	DEMAND	DEMAND				
No MONTH	QUANTITY	RATE	COST				
TG NNS - 4							
14 NOV	398,580	\$0.4190	\$167,005				
15 DEC	411,866	\$0.4190	\$172,572				
16 JAN	411,866	\$0.4190	\$172,572				
17 FEB	372,008	\$0.4190	\$155,871				
18 MAR	411,866	\$0.4190	\$172,572				
19 APR	242,040	\$0.4190	\$101,415				
20 MAY	83,793	\$0.4190	\$35,109				
21 JUN	81,090	\$0.4190	\$33,977				
22 JUL	83,793	\$0.4190	\$35,109				
23 AUG	83,793	\$0.4190	\$35,109				
24 SEP	81,090	\$0.4190	\$33,977				
25 OCT	300,142	\$0.4190	\$125,759				
20 TOTALO	2 004 007		Φ4 Q44 Q47				
26 TOTALS	2,961,927		\$1,241,047				

C No. 0425

SCHEDULE 3A OHIO VALLEY GAS CORPORATION OHIO VALLEY GAS, INC. CALCULATION OF PIPELINE DEMAND COSTS AND SUPPLY AREA GAS COSTS

					Page 5 of 9
Line	4115		A 15 1.1	A 12 1.1	N A (1.1
No	ANR	Dth	Applicable This GCA	Applicable Rate	Monthly Cost
	EDULE FSS - FIRM STORAGE SERVICE				
(Winter & S		4.450	4.450	¢2 4420	£10.161
	servation Fee - Group 1 servation Fee - Group 2	4,159 6,099	4,159 6,099	\$2.4439 \$2.4439	\$10,164 14,905
	servation Fee - Group 1	207,950	17,392	\$0.3990	6,939
	servation Fee - Group 2	305,000	25,508	\$0.3990	10,178
5 Total Fees					\$42,186
6 Average Co	st Per Dth Of Reservation - Rate FSS (L5 / L1+L2)				\$4.1125
RATE SCH	EDULE ETS/FTS-1 - ENHANCED/FIRM TRANSPORTA	TION SERVICE			
STORAG	GE TO CITY GATE/SUPPLY AREA TO STORAGE (ST	TO CG/SA TO ST)			
7 Daily Reserv	vation Fee - Summer - No. Seg Month 1 - Group 1	1,183	0	\$8.9076	0
	vation Fee - Summer - No. Seg Month 1 - Group 2	1,735	0	\$8.0880	0
	vation Fee - Summer - No. Seg Month 2 - Group 1	1,183	0	\$8.9076	0
•	vation Fee - Summer - No. Seg Month 2 - Group 2	1,735	0	\$8.0880	0
	vation Fee - Summer - No. Seg Month 3 - Group 1	1,183	0	\$8.9076	0
	vation Fee - Summer - No. Seg Month 3 - Group 2	1,735	0	\$8.0880	0
	vation Fee - Winter - No. Seg Month 1 - Group 1	4,125	4,125	\$8.9076	36,744
	vation Fee - Winter - No. Seg Month 1 - Group 2	6,050 4,125	6,050 4,125	\$8.0880 \$8.9076	48,932 36,744
	vation Fee - Winter - No. Seg Month 2 - Group 1 vation Fee - Winter - No. Seg Month 2 - Group 2	6,050	6,050	\$8.0880	48,932
	vation Fee - Winter - No. Seg Month 2 - Group 2	4,125	4,125	\$8.9076	36,744
	vation Fee - Winter - No. Seg Month 3 - Group 1	6,050	6,050	\$8.0880	48,932
•		2,223	·	************	
19 Total Daily F	Reservation Fee - Rate ETS (L7 To L18)		30,525		\$257,028
20 Average Co	st Per Dth Of Daily Reservation Fee - ST-CG/SA-ST				\$8.4203
	AREA TO CITY GATE (SA TO CG)				
(Winter Rate	e) vation Fee - Southwest - Group 1	1,650	1,650	\$15.6476	25,819
	vation Fee - Southwest - Group 1	0 0	0 0	\$0.0000	25,619
	vation Fee - Southwest - Group 2	2,420	2,420	\$14.8280	35,884
•	vation Fee - Southeast - Group 2	0	0	\$0.0000	0
25 Total Daily F	Reservation Fee - SA to CG (L21 To L24)	4,070	4,070		\$61,703
26 Average For	e Per Dth Of Reservation- SA to CG				\$15.1604
20 Average i et	FEI DIII OI NESEIVAIIOIP SA IO CO				\$15.1604
(Summer R				•	
	vation Fee - Southwest - Group 1	1,650	1,650	\$15.6476	25,819
•	vation Fee - Southeast - Group 1	0	2.420	\$0.0000	0 25 994
•	vation Fee- Southwest - Group 2	2,420	2,420	\$14.8280	35,884
30 Dally Reserv	vation Fee- Southeast - Group 2	0	0	\$0.0000	0
31 Total Daily F	Reservation Fee - SA to CG (L27 To L30)	4,070	4,070		\$61,703
	` , , , , , , , , , , , , , , , , , , ,	<u> </u>	·		<u> </u>
	D D1 0(D 1' 04 (00				

\$15.1604

32 Average Fee Per Dth Of Reservation - SA to CG

SCHEDULE 3A OHIO VALLEY GAS CORPORATION OHIO VALLEY GAS, INC. DETAILS OF PIPELINE DEMAND COSTS AND SUPPLY AREA GAS COSTS

Page 6 of 9

SUPPLY AREA TO CITY GATE (SA CG) GAS COSTS (Commodity)

ANR

Line	Southwest	JAN 2022	FEB 2022	MAR 2022
1	Estimated Dth -Southwest - Groups 1 & 2 - ETS/FTS	102,300	91,000	80,600
2		\$0.0262	\$0.0262	\$0.0262
3	Gas Costs FOB Receipt Point-Sch 3B	\$3.4006	\$3.1102	\$3.4009
4	Total Costs per Dth	\$3.4268	\$3.1364	\$3.4271
5	Total Costs-Southwest	\$350,562	\$285,412	\$276,224
	Southeast			
6	Estimated Dth - Southeast - Groups 1 & 2 - ETS/FTS	0	0	0
7	Transportation charge per Dth	\$0.0188	\$0.0188	\$0.0188
8	Gas Costs FOB Receipt Point-Sch 3B	\$0.0000	\$0.0000	\$0.0000
			*	+
9	Total Costs per Dth	\$0.0188	\$0.0188	\$0.0188
10	Total Costs-Southeast	\$0	\$0	\$0
11	Total Costs (L5 + L10) - Supply Area to City Gate (SA CG)	\$350,562	\$285,412	\$276,224
12	Total Dth	102,300	91,000	80,600
13	Average Cost per Dth - Supply Area to City Gate	\$3.4268	\$3.1364	\$3.4271

SCHEDULE 3A OHIO VALLEY GAS CORPORATION OHIO VALLEY GAS, INC. DETAILS OF STORAGE GAS COSTS

Page 7 of 9

TEXAS GAS (TGT Zone 3 & 4)

Line No	UNNOMINA	ATED (STO	RAGE) GAS	COSTS (s	torage refil	l allocatio	ns) Injection	JAN 2022	FEB 2022	MAR 2022
1 2 3 4 5 6 7						April May June July August Sept Oct	Percentage 10% 15% 20% 15% 15% 15% 10%			
8	Estimated L	Jnnominate	d Dth of Gas	to Be Used	d		=	128,840	86,252	74,088
10 11 12 13 14	To be inject	ed during si ed during si ed during si ed during si ed during si	ubsequent Mubsequent Jubsequent Jubsequent Aubsequent A	lay une uly ug ept			-	12,884 19,326 25,768 19,326 19,326 19,326 12,884	8,625 12,938 17,250 12,938 12,938 12,938 8,625	7,409 11,113 14,818 11,113 11,113 11,113 7,409
16	Total Dth to	be Injected	in Subsequ	ent Period			_	128,840	86,252	74,088
17 18 19 20 21 22 23 24	95,540 87,627 68,450 40,910	Purchases E Fixed Price Vol 50,000 50,000 50,000 50,000 50,000 50,000 350,000	Ouring Subset Total Volume 145,540 137,627 118,450 90,910 81,579 79,270 94,041 747,417	equent Sum Index ** Price 3.9910 3.8800 3.9140 3.9550 3.9580 3.9380 3.9670	mer Refill P Fixed Price 2.5970 2.5970 2.5970 2.5970 2.5970 2.5970 2.5970		Weighted Average \$3.5121 \$3.4139 \$3.3581 \$3.2081 \$3.1238 \$3.0922 \$3.2386	\$45,250 65,977 86,532 62,000 60,371 59,760 41,726	\$30,292 44,169 57,927 41,506 40,416 40,007 27,933	\$26,021 37,939 49,760 35,652 34,715 34,364 23,995
	**Index price	e is net of b	asis discoun	it, plus BP f	ee					
25	Projected S	torage Gas	Cost				=	\$421,616	\$282,250	\$242,446
26	Average Co	st Per Dth					=	\$3.2724	\$3.2724	\$3.2724
28	ZONE 3- SO Transportati Gas Costs F	ion Costs FOB Receip	t Point		S COSTS		-	\$0.7588 \$3.2724	\$0.7588 \$3.2724	\$0.7588 \$3.2724
29	Total Zone :	3 SGT - Uni	nominated G	as Dth			=	\$4.0312	\$4.0312	\$4.0312
30	Zone 3 SGT	Γ - Unnomin	ated Gas Dt	h				42,257	24,346	9,569
	ZONE 4- NI Transportati Gas Costs I	ion Costs	-	orage) GAS	S COSTS		_	\$0.0626 \$3.2724	\$0.0626 \$3.2724	\$0.0626 \$3.2724
33	Total Zone	4 NNS - Un	nominated G	as Dth			=	\$3.3350	\$3.3350	\$3.3350
34	Zone 4 NNS	S - Unnomin	ated Gas Dt	:h				86,583	61,906	64,519

SCHEDULE 3A OHIO VALLEY GAS CORPORATION OHIO VALLEY GAS, INC. DETAILS OF SUPPLY AREA GAS COSTS

Page 8 of 9

	TEXAS GAS			
Line		JAN 2022	FEB 2022	MAR 2022
No	Zone 3-SGT Nominated Gas Costs			
1	Transportation charge per Dth	\$0.7588	\$0.7588	\$0.7588
2	Gas Costs FOB Receipt Point-Sch 3B	\$3.9573	\$3.9815	\$3.5818
3	Total Zone 3 SGT Nominated Costs per Dth	\$4.7161	\$4.7403	\$4.3406
	Zone 4-NNS Nominated Gas Costs			
4	Transportation charge per Dth	\$0.0626	\$0.0626	\$0.0626
5	Gas Costs FOB Receipt Point-Sch 3B	\$4.3592	\$4.1647	\$3.6437
6	Total Zone 4 NNS Nominated Costs per Dth	\$4.4218	\$4.2273	\$3.7063

SCHEDULE 3A OHIO VALLEY GAS CORPORATION OHIO VALLEY GAS, INC. DETAILS OF SUPPLY AREA AND STORAGE GAS COSTS

Page 9 of 9

	TEXAS GA UNNOMINA			S COSTS		April May June July August Sept Oct	10% 15% 20% 15% 15% 15%	JAN 2022	FEB 2022	MAR 2022
8	Estimated U	Jnnominated	d Dth of Gas	s to Be Used	t		=	42,138	42,600	22,839
9 10 11 12 13 14 15	To be inject	ed during so ed during so ed during so ed during so ed during so	ubsequent Nubsequent Jubsequent Jubsequent Aubsequent Aubsequent S	May une luly Aug Sept			_	4,214 6,321 8,428 6,321 6,321 6,321 4,214	4,260 6,390 8,520 6,390 6,390 6,390 4,260	2,284 3,426 4,568 3,426 3,426 3,426 2,283
16	Total Dth to	he Injected	Lin Subsequ	ent Period				42,140	42,600	22,839
10	Total TGAS	•	During Sub	sequent Su			- Woightod	42,140	42,000	22,039
17 18 19 20 21 22 23 24	Index Volume 95,540 87,627 68,450 40,910 31,579 29,270 44,041 397,417	Price Vol 50,000 50,000 50,000 50,000 50,000 50,000 350,000	Total Volume 145,540 137,627 118,450 90,910 81,579 79,270 94,041 747,417	Index ** Price 3.9910 3.8800 3.9140 3.9550 3.9580 3.9380 3.9670	Fixed Price 2.5970 2.5970 2.5970 2.5970 2.5970 2.5970	Injection Period Apr 22 May 22 Jun 22 Jul 22 Aug 22 Sep 22 Oct 22	Weighted Average \$3.5121 \$3.4139 \$3.3581 \$3.2081 \$3.1238 \$3.0922 \$3.2386	\$14,800 21,579 28,302 20,278 19,746 19,546 13,647	\$14,962 21,815 28,611 20,500 19,961 19,759 13,796	\$8,022 11,696 15,340 10,991 10,702 10,594 7,395
	**Index pric			nt, plus BP f	ee					
25	Projected S	torage Gas	Cost				=	\$137,898	\$139,404	\$74,740
26	Average Co	st Per Dth					=	\$3.2724	\$3.2724	\$3.2724
27 28	ZONE 3 - S Transportat Gas Costs I	ion Costs FOB Receip	ot Point	ζ,	S COSTS			\$0.7588 \$3.2724	\$0.7588 \$3.2724	\$0.7588 \$3.2724
29	Total Zone	3 SGT - Uni	nominated G	Gas Dth			=	\$4.0312	\$4.0312	\$4.0312
30	Zone 3 SG1	Γ - Unnomin	ated Gas D	th				42,138	42,600	22,839
***To	tal Purchases	During Sumi	mer Refill Per	riod include re	equirements	for TGT and	INC storage	refill and custo	omer consump	tion
32	ZONE 3 - S Transportat Gas Costs I	ion charge p FOB Receip	per Dth		OSTS		-	\$0.7588 \$3.7564	\$0.7588 \$3.5236	\$0.7588 \$3.7539
33	Total Costs	per Dth					=	\$4.5152	\$4.2824	\$4.5127

SCHEDULE 3B
OHIO VALLEY GAS CORPORATION AND OHIO VALLEY GAS, INC
CALCULATIONS OF PRICING USED ON SCHEDULE 3 - OVG ANR/TGAS/INC AND MGT-GRANDVIEW

Line	A	В	С	D	Е	F	G	Н	I	J
No	F	ixed Price F	Purchases		Estim	nated Index Pur	rchases	Total	Total	Average
	Pipeline	DTH	Price	Total	DTH	Est Price	Total	DTH	Cost	Cost/DTH
	JAN 2022									
1	ANR-SW	70,000	\$2.4226	\$169,582	32,300	\$5.5200	\$178,296	102,300	\$347,878	\$3.4006
2	ANR-SE	0	\$0.0000	\$0	0	\$5.5900	\$0	0	\$0	\$0.0000
3	TGAS - Z3	20,000	\$2.5747	\$51,494	17,200	\$5.5650	\$95,718	37,200	\$147,212	\$3.9573
4	TGAS - Z4	50,000	\$2.5747	\$128,735	74,000	\$5.5650	\$411,810	124,000	\$540,545	\$4.3592
5	TGAS- INC (Z3)	30,000	\$2.5747	\$77,241	19,600	\$5.5650	\$109,074	49,600	\$186,315	\$3.7564
6	Total	170,000		427,052	143,100		794,898	313,100	1,221,950	\$3.9027
	FEB 2022									
7	ANR-SW	70,000	\$2.4226	\$169,582	21,000	\$5.4020	\$113,442	91,000	\$283,024	\$3.1102
8	ANR-SE	0	\$0.0000	\$0	0	\$5.4720	\$0	0	\$0	\$0.0000
9	TGAS - Z3	20,000	\$2.5747	\$51,494	19,200	\$5.4470	\$104,582	39,200	\$156,076	\$3.9815
10	TGAS - Z4	50,000	\$2.5747	\$128,735	62,000	\$5.4470	\$337,714	112,000	\$466,449	\$4.1647
11	TGAS- INC (Z3)	30,000	\$2.5747	\$77,241	14,800	\$5.4470	\$80,616	44,800	\$157,857	\$3.5236
12	Total	170,000		\$427,052	117,000		636,354	287,000	1,063,406	\$3.7052
	MAR 2022		A	A.		A= 0000	A 000		40-4440	# 0.4000
	ANR-SW	50,000	\$2.3696	\$118,480	30,600	\$5.0860	\$155,632	80,600	\$274,112	\$3.4009
14	ANR-SE	0	\$0.0000	\$0	0	\$5.1560	\$0	0	\$0	\$0.0000
15	TGAS - Z3	15,000	\$2.5696	\$38,544	9,800	\$5.1310	\$50,284	24,800	\$88,828	\$3.5818
	TGAS - Z4	45,000	\$2.5696	\$115,632	32,500	\$5.1310	\$166,758	77,500	\$282,390	\$3.6437
	TGAS- INC (Z3)	20,000	\$2.5696	\$51,392	17,200	\$5.1310	\$88,253	37,200	\$139,645	\$3.7539
18	Total	130,000		\$324,048	90,100		\$460,927	220,100	\$784,975	\$3.5664
19	Grand totals	470,000		\$1,178,152	350,200		\$1,892,179	820,200	\$3,070,331	\$3.7434
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		4 1,110,10=	000,=00		↓ 1,00 = ,110	0_0,_00	40,010,001	V 0 10 1
MGT	- GRANDVIEW									
	JAN 2022				3,929	\$5.8683	\$23,057	3,929	\$23,057	\$5.8683
					3,455	\$5.8683	\$20,275	3,455	\$20,275	\$5.8683
	MAR 2022				2,367	\$5.8683	\$13,890	2,367	\$13,890	\$5.8683
23	Total	0		\$0	9,751		\$57,222	9,751	\$57,222	\$5.8683

SCHEDULE 3C OHIO VALLEY GAS CORPORATION OHIO VALLEY GAS , INC DETAILS OF PRICING INDEX GAS

Line No		JAN 2022	FEB 2022	MAR 2022
	Southwest:		ANR	
1	NYMEX (Henry Hub) Closing Price	\$5.640	\$5.522	\$5.206
2	Adjustment to SW ANR basis	-0.130	-0.130	-0.130
		5.510	5.392	5.076
3	Adjustment to recognize BP arrangement	0.010	0.010	0.010
4	Updated Adjusted Index Price	\$5.520	\$5.402	\$5.086
	Southeast:			
5	NYMEX (Henry Hub) Closing Price	\$5.640	\$5.522	\$5.206
6	Adjustment to SE ANR basis	-0.060	-0.060	-0.060
		\$5.580	\$5.462	\$5.146
7	Adjustment to recognize BP arrangement	0.010	0.010	0.010
8	Updated Adjusted Index Price	\$5.590	\$5.472	\$5.156
	Zone 3 & Zone 4:	TGAS	S (and TGAS-I	NC)
9	NYMEX (Henry Hub) Closing Price	\$5.640	\$5.522	\$5.206
10	Adjustment to to TGAS basis	-0.085	-0.085	-0.085
		5.555	5.437	5.121
11	Adjustment to recognize BP arrangement	0.010	0.010	0.010
12	Updated Adjusted Index Price	\$5.565	\$5.447	\$5.131
13	Henry Hub Closing Price at	Nov 2	Nov 2	Nov 2
14		\$5.640	\$5.522	\$5.206

SUBSTITUTE SCHEDULE 4 & 5 OHIO VALLEY GAS CORPORATION OHIO VALLEY GAS, INC.

DETAILS OF CALCULATION OF AVERAGE COST TO PRICE GAS WITHDRAWN FROM STORAGE

ANR PIPELINE - GROUP 1

Pg 1 of 2

1,123,488.03 2.7020

	Transport	Gas	Dth	Dth	Dth	Dunni	ing Balance Of	Average	
Date	Costs	Costs	Injection	Withdraw	Balance	Injection	Withdraw	Balance	Cost
01-18	00313	00313	injection	59,122	69,124	injection	176,798.43	206,706.55	2.9904
02-18				15,826	53,298		47,326.07	159,380.48	2.9904
03-18				22,722	30,576		67,947.87	91,432.61	2.9903
04-18	204.89	11,961.69	4,893	,	35,469	12,166.58	07,017107	103,599.19	2.9208
05-18	1,669.07	102,570.16	41,677		77,146	104,239.23		207,838.42	2.6941
06-18	1,192.62	78,738.99	29,785		106,931	79,931.61		287,770.03	2.6912
07-18	1,112.60	73,857.45	27,762		134,693	74,970.05		362,740.08	2.6931
08-18	1,025.57	69,323.08	25,615		160,308	70,348.65		433,088.73	2.7016
09-18	890.32	59,696.49	22,228		182,536	60,586.81		493,675.54	2.7045
10-18	280.68	18,589.99	6,921		189,457	18,870.67		512,546.21	2.7053
11-18		•	,	34,559	154,898	•	93,492.46	419,053.75	2.7054
12-18				24,732	130,166		66,909.95	352,143.80	2.7053
01-19				58,158	72,008		157,334.84	194,808.96	2.7054
02-19				38,717	33,291		104,744.97	90,063.99	2.7054
03-19				26,128	7,163		70,686.69	19,377.30	2.7052
04-19	819.56	48,532.68	20,155	,	27,318	49,352.24	,	68,729.54	2.5159
05-19	986.26	53,484.31	24,283		51,601	54,470.57		123,200.11	2.3876
06-19	1,325.61	70,713.03	32,337		83,938	72,038.64		195,238.75	2.3260
07-19	1,566.62	76,312.81	38,217		122,155	77,879.43		273,118.18	2.2358
08-19	1,466.75	76,098.87	35,782		157,937	77,565.62		350,683.80	2.2204
09-19	1,205.89	62,627.51	29,419		187,356	63,833.40		414,517.20	2.2125
10-19	429.43	22,548.37	10,417		197,773	22,977.80		437,495.00	2.2121
11-19				29,062	168,711		64,288.05	373,206.95	2.2121
12-19				22,858	145,853		50,564.18	322,642.77	2.2121
01-20				33,944	111,909		75,087.52	247,555.25	2.2121
02-20				46,406	65,503		102,654.71	144,900.54	2.2121
03-20				21,808	43,695		48,241.48	96,659.06	2.2121
04-20	379.56	14,943.94	8,868		52,563	15,323.50		111,982.56	2.1304
05-20	1,166.32	54,377.66	27,735		80,298	55,543.98		167,526.54	2.0863
06-20	1,370.84	61,829.77	32,636		112,934	63,200.61		230,727.15	2.0430
07-20	1,042.19	47,847.63	24,820		137,754	48,889.82		279,616.97	2.0298
08-20	938.40	47,164.06	22,329		160,083	48,102.46		327,719.43	2.0472
09-20	1,056.72	59,524.94	25,158	-	185,241	60,581.66	-	388,301.09	2.0962
10-20	161.86	8,500.25	3,767	-	189,008	8,662.11	-	396,963.20	2.1002
11-20	-	-	-	7,587	181,421	-	15,934.22	381,028.98	2.1002
12-20	-	-	-	39,401	142,020	-	82,749.980	298,278.99	2.1003
01-21	-	-	-	49,366	92,654	-	103,683.410	194,595.58	2.1002
02-21	-	-	-	50,344	42,310	-	105,732.469	88,863.12	2.1003
03-21	-	-	-	1,652	40,658	-	3,469.696	85,393.42	2.1003
04-21	925.57	55,175.27	22,206	-	62,864	56,100.84	-	141,494.26	2.2508
05-21	1,108.18	72,634.70	26,694	-	89,558	73,742.88	-	215,237.14	2.4033
06-21	1,153.20	74,873.18	27,934	-	117,492	76,026.38	-	291,263.52	2.4790
07-21	1,056.28	79,151.85	25,586	-	143,078	80,208.13	-	371,471.65	2.5963
08-21	955.31	74,352.44	23,136	-	166,214	75,307.75	-	446,779.40	2.6880
	Oaml to a t			0.0\	445 700			4 400 400 00	0.7000

Combined average cost (pages 1 & 2) 415,793

SUBSTITUTE SCHEDULE 4 & 5 OHIO VALLEY GAS CORPORATION OHIO VALLEY GAS, INC.

DETAILS OF CALCULATION OF AVERAGE COST TO PRICE GAS WITHDRAWN FROM STORAGE

ANR PIPELINE - GROUP 2

Pg 2 of 2

	Transport	Gas	Dth	Dth	Dth	Running Balance Of Costs			Average
Date	Costs	Costs	Injection	Withdraw	Balance	Injection	Withdraw	Balance	Cost
01-18				57,301	137,652		164,436.68	395,018.43	2.8697
02-18				29,271	108,381		83,998.99	311,019.44	2.8697
03-18				42,880	65,501		123,052.74	187,966.70	2.8697
04-18				980	64,521		2,812.31	185,154.39	2.8697
05-18	1,847.96	109,469.23	46,136		110,657	111,317.19		296,471.58	2.6792
06-18	1,892.86	119,403.16	47,257		157,914	121,296.02		417,767.60	2.6455
07-18	1,697.41	108,561.34	42,392		200,306	110,258.75		528,026.35	2.6361
08-18	1,582.76	104,023.73	39,522		239,828	105,606.49		633,632.84	2.6420
09-18	1,451.15	92,908.90	36,235		276,063	94,360.05		727,992.89	2.6371
10-18	340.34	21,483.28	8,421		284,484	21,823.62		749,816.51	2.6357
11-18				43,744	240,740		115,296.06	634,520.45	2.6357
12-18				31,148	209,592		82,096.78	552,423.67	2.6357
01-19				61,399	148,193		161,829.34	390,594.33	2.6357
02-19				56,067	92,126		147,775.79	242,818.54	2.6357
03-19				47,810	44,316		126,012.82	116,805.72	2.6357
04-19	915.29	53,952.50	22,530		66,846	54,867.79		171,673.51	2.5682
05-19	1,472.55	77,861.95	36,288		103,134	79,334.50		251,008.01	2.4338
06-19	1,867.21	97,514.76	45,553		148,687	99,381.97		350,389.98	2.3566
07-19	2,097.05	98,983.35	51,167		199,854	101,080.40		451,470.38	2.2590
08-19	1,920.15	97,107.69	46,849		246,703	99,027.84		550,498.22	2.2314
09-19	1,733.68	86,925.70	42,297		289,000	88,659.38		639,157.60	2.2116
10-19	690.60	34,835.02	16,829		305,829	35,525.62		674,683.22	2.2061
11-19		,	-,-	37,312	268,517	,-	82,314.00	592,369.22	2.2061
12-19				24,303	244,214		53,614.85	538,754.37	2.2061
01-20				25,549	218,665		56,363.65	482,390.72	2.2061
02-20				58,629	160,036		129,341.44	353,049.28	2.2061
03-20				31,106	128,930		68,622.95	284,426.33	2.2061
04-20	137.37	5,245.93	2,573	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	131,503	5,383.30	00,0==00	289,809.63	2.2038
05-20	1,046.22	47,937.37	24,865		156,368	48,983.59		338,793.22	2.1666
06-20	1,693.13	74,730.56	40,305		196,673	76,423.69		415,216.91	2.1112
07-20	1,287.04	57,919.19	30,637		227,310	59,206.23		474,423.14	2.0871
08-20	1,266.79	61,902.64	30,154		257,464	63,169.43		537,592.57	2.0880
09-20	1,065.98	60,047.35	25,374	_	282,838	61,113.33	_	598,705.90	2.1168
10-20	-	-	-	3,536	279,302	-	7,485.00	591,220.90	2.1168
11-20	_	_	_	15,466	263,836	_	32,738.43	558,482.47	2.1168
12-20	_	_	_	44,707	219,129	_	94,635.78	463,846.69	2.1168
01-21	_	_	_	49,761	169,368	_	105,334.08	358,512.60	2.1168
02-21	_	_	_	72,304	97,064	_	153,053.11	205,459.50	2.1167
03-21	_	_	_	21,522	75,542	_	45,555.62	159,903.88	2.1168
04-21	1,009.29	60,312.10	24,059	21,522	99,601	61,321.39	-0,000.02	221,225.27	2.7100
05-21	1,475.35	97,957.39	35,546	-	135,147	99,432.74	-	320,658.01	2.3727
06-21	1,473.33	119,861.88	43,821	-	178,968	121,670.83	_	442,328.84	2.4716
07-21	1,426.24	109,604.94	34,548	-	213,516	111,031.18	-	553,360.02	2.4710
08-21	1,426.24	121,859.64	36,063		249,579	123,348.61		676,708.63	
00-21	1,400.97	121,009.04	30,003	-	249,379	123,340.01	-	070,700.03	2.7114

OHIO VALLEY GAS CORPORATION AND OHIO VALLEY GAS, INC. CALCULATION OF ACTUAL GAS COST VARIANCE FOR THE MONTH OF

	June, 20	21			
Line No 1	Rate Class	A Total	B ANR Total	C TXG Total	D INC Total
2	Dth Sales Subject to GCA - Total	19,438	6,324	10,458	2,656
2A	Dth Sales Subject to GCA - Group A	(38,287)	(18,119)	(15,954)	(4,214)
2B	Dth Sales Subject to GCA - Group B	57,725	24,443	26,412	6,870
3	Percent of Total Sales - Line 2	100.00%	32.53%	53.80%	13.67%
4	Actual Demand Cost of Gas Incurred (Sch 7, Line 5)	183,082	149,105	33,977	-
5	Actual Commodity Cost of Gas (Sch 7, Line 5)	122,485	38,598	29,052	54,835
6	Cost Of Unaccounted for Gas (Sch 11 Pg 1, Line 9)	72,571	22,124	4,802	45,645
7	Incremental Gas Cost (Line 4 + Line 5 - Line 6)	232,996	165,579	58,227	9,190
7A	GCA Factor in Effect Per Dth - Group A		4.9250	4.9250	4.9250
7B	GCA Factor in Effect Per Dth - Group B		9.0050	9.0050	9.0050
8	Actual Incremental Cost of Gas Billed Including Utility Receipts Tax Total (Line 8A + Line 8B)	331,250	130,873	159,267	41,110
8A	Actual Incremental Cost of Gas Billed Including Utility Receipts Tax Group A (Line 7A * Line 2A)	(188,563)	(89,236)	(78,573)	(20,754)
8B	Actual Incremental Cost of Gas Billed Including Utility Receipts Tax Group B (Line 7B * Line 2B)	519,813	220,109	237,840	61,864
9	Actual Incremental Cost of Gas Billed Excluding Utility Receipts Tax (Line 8 * 0.9852)	326,348	128,936	156,910	40,502
10	Variance for this Month (Sch 1, Line 14)	(1,885)	(613)	(1,014)	(258)
11	Refund from Applicable Cause (Sch 1 - Line 15)	1,693	551	911	231
12	GCA Cost Recovered to be Reconciled with Incremental Cost Incurred (Line 9 - Line 10 + Line 11)	329,926	130,100	158,835	40,991
13	Gas Cost Variance (Line 7 - Line 12)	(96,930)	35,479	(100,608)	(31,801)

OHIO VALLEY GAS CORPORATION AND OHIO VALLEY GAS, INC. CALCULATION OF ACTUAL GAS COST VARIANCE FOR THE MONTH OF

	July, 20	21			
Line No 1	Rate Class	A Total	B ANR Total	C TXG Total	D INC Total
2	Dth Sales Subject to GCA - Total	30,742	11,713	14,860	4,169
2A	Dth Sales Subject to GCA - Group A	(11,214)	(5,354)	(5,029)	(831)
2B	Dth Sales Subject to GCA - Group B	41,956	17,067	19,889	5,000
3	Percent of Total Sales - Line 2	100.00%	38.10%	48.34%	13.56%
4	Actual Demand Cost of Gas Incurred (Sch 7, Line 10)	184,172	149,063	35,109	-
5	Actual Commodity Cost of Gas (Sch 7, Line 10)	62,562	26,345	48,251	(12,034)
6	Cost Of Unaccounted for Gas (Sch 11 Pg 1, Line 18)	(10,011)	(616)	(7,600)	(1,795)
7	Incremental Gas Cost (Line 4 + Line 5 - Line 6)	256,745	176,024	90,960	(10,239)
7A	GCA Factor in Effect Per Dth - Group A		9.0050	9.0050	9.0050
7B	GCA Factor in Effect Per Dth - Group B		9.9570	9.9570	9.9570
8	Actual Incremental Cost of Gas Billed Including Utility Receipts Tax Total (Line 8A + Line 8B)	316,774	121,723	152,749	42,302
8A	Actual Incremental Cost of Gas Billed Including Utility Receipts Tax Group A (Line 7A * Line 2A)	(100,982)	(48,213)	(45,286)	(7,483)
8B	Actual Incremental Cost of Gas Billed Including Utility Receipts Tax Group B (Line 7B * Line 2B)	417,756	169,936	198,035	49,785
9	Actual Incremental Cost of Gas Billed Excluding Utility Receipts Tax (Line 8 * 0.9852)	312,085	119,921	150,488	41,676
10	Variance for this Month (Sch 1, Line 14)	(1,135)	(432)	(549)	(154)
11	Refund from Applicable Cause (Sch 1 - Line 15)	1,412	538	683	191
12	GCA Cost Recovered to be Reconciled with Incremental Cost Incurred (Line 9 - Line 10 + Line 11)	314,632	120,891	151,720	42,021
13	Gas Cost Variance (Line 7 - Line 12)	(57,887)	55,133	(60,760)	(52,260)

OHIO VALLEY GAS CORPORATION AND OHIO VALLEY GAS, INC. CALCULATION OF ACTUAL GAS COST VARIANCE FOR THE MONTH OF

	August, 2	021			
Line No 1	Rate Class	A Total	B ANR Total	C TXG Total	D INC Total
2	Dth Sales Subject to GCA - Total	37,769	15,734	16,982	5,053
2A	Dth Sales Subject to GCA - Group A	(2,226)	(822)	(1,738)	334
2B	Dth Sales Subject to GCA - Group B	39,995	16,556	18,720	4,719
3	Percent of Total Sales - Line 2	100.00%	41.66%	44.96%	13.38%
4	Actual Demand Cost of Gas Incurred (Sch 7, Line 15)	184,164	149,055	35,109	-
5	Actual Commodity Cost of Gas (Sch 7, Line 15)	98,489	19,578	45,869	33,042
6	Cost Of Unaccounted for Gas (Sch 11 Pg 2, Line 9)	(38,548)	(17,084)	(21,219)	(245)
7	Incremental Gas Cost (Line 4 + Line 5 - Line 6)	321,201	185,717	102,197	33,287
7A	GCA Factor in Effect Per Dth - Group A		9.9570	9.9570	9.9570
7B	GCA Factor in Effect Per Dth - Group B		9.7870	9.7870	9.7870
8	Actual Incremental Cost of Gas Billed Including Utility Receipts Tax Total (Line 8A + Line 8B)	369,268	153,849	165,908	49,511
8A	Actual Incremental Cost of Gas Billed Including Utility Receipts Tax Group A (Line 7A * Line 2A)	(22,164)	(8,185)	(17,305)	3,326
8B	Actual Incremental Cost of Gas Billed Including Utility Receipts Tax Group B (Line 7B * Line 2B)	391,432	162,034	183,213	46,185
9	Actual Incremental Cost of Gas Billed Excluding Utility Receipts Tax (Line 8 * 0.9852)	363,803	151,572	163,453	48,778
10	Variance for this Month (Sch 1, Line 14)	(1,223)	(510)	(550)	(163)
11	Refund from Applicable Cause (Sch 1 - Line 15)	1,521	634	684	203
12	GCA Cost Recovered to be Reconciled with Incremental Cost Incurred (Line 9 - Line 10 + Line 11)	366,547	152,716	164,687	49,144
13	Gas Cost Variance (Line 7 - Line 12)	(45,346)	33,001	(62,490)	(15,857)

OHIO VALLEY GAS CORPORATION AND OHIO VALLEY GAS, INC SUPPORT DETAILS FOR UNBILLED SALES FOR THE INDICATED MONTHS AND CALCULATION OF ADJUSTMENT TO GROUP A AND GROUP B BILLED SALES

June, 2021 Group A Adjustment - Rate 11: 1 Billed Dth sales in Group A 40,017 17,26 2 Less: Unbilled Dth Sales at beginning of June, 2021 78,304 35,38 3 Adjusted Sales in Group A for June, 2021 (38,287) (18,11 Group B Adjustment - Rate 11: 4 Billed Dth sales in Group B 22,769 9,27 5 Add: Unbilled Dth Sales at end of June, 2021 34,956 15,16 6 Adjusted sales in Group B for June, 2021 57,725 24,44 7 Total DTH Sales for Applicable Month 19,438 6,32	33,125 9) (15,954) (8 10,559 35 15,853 3 26,412	5,581 9,795 (4,214) 2,932 3,938 6,870 2,656
1 Billed Dth sales in Group A 40,017 17,26 2 Less: Unbilled Dth Sales at beginning of June, 2021 78,304 35,38 3 Adjusted Sales in Group A for June, 2021 (38,287) (18,11 Group B Adjustment - Rate 11: 4 Billed Dth sales in Group B 22,769 9,27 5 Add: Unbilled Dth Sales at end of June, 2021 34,956 15,16 6 Adjusted sales in Group B for June, 2021 57,725 24,44	33,125 9) (15,954) (8 10,559 35 15,853 3 26,412	9,795 (4,214) 2,932 3,938 6,870
2 Less: Unbilled Dth Sales at beginning of June, 2021 78,304 35,38 3 Adjusted Sales in Group A for June, 2021 (38,287) (18,11 Group B Adjustment - Rate 11: 4 Billed Dth sales in Group B 22,769 9,27 5 Add: Unbilled Dth Sales at end of June, 2021 34,956 15,16 6 Adjusted sales in Group B for June, 2021 57,725 24,44	33,125 9) (15,954) (8 10,559 35 15,853 3 26,412	9,795 (4,214) 2,932 3,938 6,870
Group B Adjustment - Rate 11: 22,769 9,27 5 Add: Unbilled Dth Sales at end of June, 2021 34,956 15,16 6 Adjusted sales in Group B for June, 2021 57,725 24,44	9) (15,954) (78 10,559 35 15,853 3 26,412	2,932 3,938 6,870
Group B Adjustment - Rate 11: 4 Billed Dth sales in Group B 22,769 9,27 5 Add: Unbilled Dth Sales at end of June, 2021 34,956 15,16 6 Adjusted sales in Group B for June, 2021 57,725 24,44	78 10,559 55 15,853 13 26,412	2,932 3,938 6,870
4 Billed Dth sales in Group B 22,769 9,27 5 Add: Unbilled Dth Sales at end of June, 2021 34,956 15,16 6 Adjusted sales in Group B for June, 2021 57,725 24,44	15,853 26,412	3,938 6,870
5 Add: Unbilled Dth Sales at end of June, 2021 34,956 15,16 6 Adjusted sales in Group B for June, 2021 57,725 24,44	15,853 26,412	3,938 6,870
6 Adjusted sales in Group B for June, 2021 57,725 24,44	3 26,412	6,870
7 Total DTH Sales for Applicable Month 19,438 6,32	10,458	2,656
Group A Adjustment - Rate 11:		_
8 Billed Dth sales in Group A 23,742 9,81	1 10,824	3,107
9 Less: Unbilled Dth Sales at beginning of July, 2021 34,956 15,16	,	3,938
10 Adjusted Sales in Group A for July, 2021 (11,214) (5,35	· · · · · · · · · · · · · · · · · · ·	(831)
Group B Adjustment - Rate 11:		
11 Billed Dth sales in Group B 18,693 7,35	66 8,742	2,595
12 Add: Unbilled Dth Sales at end of July, 2021 23,263 9,71	·	2,405
13 Adjusted sales in Group B for July, 2021 41,956 17,06	· · · · · · · · · · · · · · · · · · ·	5,000
10 / Majdated Sales III Group B 161 Gally, 2021	10,000	0,000
14 Total DTH Sales for Applicable Month 30,742 11,71	3 14,860	4,169
August 2021		
August, 2021 Group A Adjustment - Rate 11:		
	9,409	2 720
15 Billed Dth sales in Group A 21,037 8,88 16 Less: Unbilled Dth Sales at beginning of August, 2021 23,263 9,71	·	2,739
		2,405 334
17 Adjusted Sales in Group A for August, 2021 (2,226) (82	(1,738)	334
Group B Adjustment - Rate 11:		
18 Billed Dth sales in Group B 18,264 7,63	·	2,472
19 Add: Unbilled Dth Sales at end of August, 2021 21,731 8,91		2,247
20 Adjusted sales in Group B for August, 2021 39,995 16,55	18,720	4,719
21 Total DTH Sales for Applicable Month 37,769 15,73	16,982	5,053

OHIO VALLEY GAS CORPORATION OHIO VALLEY GAS, INC.

Calculation of 12-month rolling average of variances to incremental cost of gas for twelve months ending August, 2021

			Line 7	Line 13			
Line			Incremental	Gas Cost	Monthly %	12 Month	
No.	Date	GCA Period	Gas Cost	Variance	Variance	Average	Comments
1	Jun-19	44147-GCA 28	223,167	(30,914)	-13.85%	-4.79%	
2	Jul-19	44147-GCA 28	212,419	(35,916)	-16.91%	-5.13%	
3	Aug-19	44147-GCA 28	226,765	(84,008)	-37.05%	-5.46%	
4	Sep-19	44147-GCA 29	236,815	(35,977)	-15.19%	-5.51%	
5	Oct-19	44147-GCA 29	453,035	82,248	18.15%	-5.22%	
6	Nov-19	44147-GCA 29	1,290,912	(56,321)	-4.36%	-4.68%	
7	Dec-19	44147-GCA 30	1,837,822	(44,291)	-2.41%	-6.46%	
8	Jan-20	44147-GCA 30	1,802,302	42,859	2.38%	-5.61%	
9	Feb-20	44147-GCA 30	1,590,740	(15,211)	-0.96%	-2.56%	
10	Mar-20	44147-GCA 31	1,326,852	44,414	3.35%	-1.52%	
11	Apr-20	44147-GCA 31	499,754	(7,920)	-1.58%	-0.90%	
12	May-20	44147-GCA 31	321,719	(21,965)	-6.83%	-1.63%	
13	Jun-20	44147-GCA 32	195,643	(44,474)	-22.73%	-1.77%	
14	Jul-20	44147-GCA 32	204,267	(43,664)	-21.38%	-1.85%	
15	Aug-20	44147-GCA 32	246,957	(48,939)	-19.82%	-1.49%	
16	Sep 2020	44147-GCA 33	301,641	(52,431)	-17.38%	-1.65%	
17	Oct 2020	44147-GCA 33	517,434	(19,388)	-3.75%	-2.64%	
18	Nov 2020	44147-GCA 33	1,129,160	35,746	3.17%	-1.76%	
19	Dec 2020	44147-GCA 34	1,698,646	(6,676)	-0.40%	-1.40%	
20	Jan 2021	44147-GCA 34	2,021,191	32,751	1.70%	-1.49%	
21	Feb 2021	44147-GCA 34	2,021,261	6,327	0.32%	-1.22%	
22	Mar 2021	44147-GCA 35	1,485,335	21,899	1.47%	-1.40%	
23	Apr 2021	44147-GCA 35	667,609	(25,022)	-3.75%	-1.53%	
24	May 2021	44147-GCA 35	346,067	(20,638)	-5.96%	-1.52%	
25	Jun 2021	44147-GCA 36	232,996	(96,930)	-41.60%	-2.00%	
26	Jul 2021	44147-GCA 36	256,745	(57,887)	-22.55%	-2.12%	
27	Aug 2021	44147-GCA 36	321,201	(45,346)	-14.12%	-2.07%	

OHIO VALLEY GAS CORPORATION AND OHIO VALLEY GAS, INC. DETERMINATION OF ACTUAL GAS COST FOR MONTHS ENDED:

		TO	TAL		Al	NR		T)	(G		TXG	- INC
Line No		A Month of Demand	B Non- Demand		A Month of Demand	B Non- Demand		A Month of Demand	B Non- Demand		A Month of Demand	B Non- Demand
				Jui	ne, 202	1						
1	Pipeline Gas Cost Adjusted for Incentive Rate Purchases (Sch 8)	183,082	122,485	FSS NNS ETS/FTS	42,008 20,625 86,472 149,105	38,598	NNS DS FT	33,977	29,052	SGT-N SGT-UN Total		54,835
2	Contracted Storage and Related Transportation Cost (Sch 9)	-	-	Total _.	149,105	30,390	TOLAT	-	29,002	Total	-	- 54,635
3	Net Cost of Gas Injected into / Withdrawn from Storage (Sch 10)	-	-		-	-		-	-		-	-
4	Less: Cost Recovered under Schedules with Provision for Changes in Gas Cost	-	-		-	-		-	-		-	-
5	Net Cost Of Gas	183,082	122,485		149,105	38,598		33,977	29,052		-	54,835
				.lu	ly, 2021							
6	Pipeline Gas Cost Adjusted for Incentive Rate Purchases (Sch 8)			FSS NNS ETS/FTS	42,008 20,625 86,430		NNS DS FT	35,109		SGT-N SGT-UN		
		184,172	62,562	Total	149,063	26,345	Total	35,109	48,251	Total		(12,034)
7	Contracted Storage and Related Transportation Cost (Sch 9)	-	-		-	-		-	-		-	-
8	Net Cost of Gas Injected into / Withdrawn from Storage (Sch 10)	-	-		-	-		-	-		-	-
9	Less: Cost Recovered under Schedules with Provision for Changes in Gas Cost	-	-		-	-		-	-		-	-
10	Net Cost Of Gas	184,172	62,562		149,063	26,345		35,109	48,251			(12,034)
				Aua	ust, 202	21						
11	Pipeline Gas Cost Adjusted for Incentive Rate Purchases (Sch 8)	184,164	98,489	FSS NNS ETS/FTS Total	42,008 20,625 86,422 149,055	19,578	NNS DS FT Total	35,109 - 35,109	45,869	SGT-N SGT-UN Total		33,042
12	Contracted Storage and Related Transportation Cost (Sch 9)	-	-	•	-	-		-	-		-	-
13	Net Cost of Gas Injected into / Withdrawn from Storage (Sch 10)	-	-		-	-		-	-		-	-
14	Less: Cost Recovered under Schedules with Provision for Changes in Gas Cost	-	-		-	-		-	-		-	-
15	_	184,164	98,489		149,055	19,578		35,109	45,869		•	33,042

OHIO VALLEY GAS CORPORATION AND OHIO VALLEY GAS, INC. PUCHASED GAS COST ACTUAL FOR PERIOD

	Α	В	D	Е	F	G	Н	I	J	K
				June,	, 2021					
Line No		MCF/DTH Actual Po Demand	DTH - DRY urchases Commodity		al Supplier Ra Commodity			Actual Costs Commodity	Other	Total
1	ANR Totals:	20,252	14,818				149,105	38,598		187,703
2	Texas Gas Totals:	81,090	12,529				33,977	29,052		63,029
3	TXG Inc Totals:	-	15,847				-	54,835		54,835
	Grand Totals:	101,342	43,194				183,082	122,485		305,567

July, 2021											
Line		MCF/DTH Actual Pu	DTH - DRY urchases	Actual Supplier Ra	tes	=	actual Costs				
No		Demand	Commodity	Demand Commodity	Other	Demand	Commodity	Other	Total		
4	ANR Totals:	20,252	11,445			149,063	26,345		175,408		
5	Texas Gas Totals:	83,793	12,838			35,109	48,251		83,360		
6	TXG Inc Totals:	-	4,900			-	(12,034)		(12,034)		
	Grand Totals:	104,045	29,183			184,172	62,562		246,734		

				August, 2021				
Line No		MCF/DTH Actual Po Demand	DTH - DRY urchases Commodity	Actual Supplier Rates Demand Commodity C		Actual Costs Commodity	Other	Total
7	ANR Totals:	20,252	8,402		149,055	19,578		168,633
8	Texas Gas Totals:	83,793	11,611		35,109	45,869		80,978
9	TXG Inc Totals:	-	5,016		-	33,042		33,042
	Grand Totals: _	104,045	25,029		184,164	98,489		282,653

OHIO VALLEY GAS CORPORATION RECORD OF LIABILITY FOR STORAGE GAS FROM TEXAS GAS CORPORATION (Z3 & Z4) PERIOD 01-01-17 TO 08-31-2020

Line	Α	В	C Net	D Gross	E Gross Dth	F Price	G	H \$	l Average
No.	Month	Desc	Dth	Dth	Balance	Per Dth	Cost	Balance	Price Per Dth
1	01-18	W/D	123,616	125,127	357,298	2.8960	362,367.79	1,034,735.03	2.8960
2	02-18	W/D	28,257	28,609	385,907	2.8960	82,851.67	1,117,586.70	2.8960
3	02-18								
4	03-18	W/D	50,635	51,256	437,163	2.8960	148,437.37	1,266,024.07	2.8960
5	04-18	W/D	14,547	14,734	451,897	2.8960	42,669.66	1,308,693.73	2.8960
6	05-18	lnj In:		(92,428)	359,469	2.8960	(267,671.49)	1,041,022.24	2.8960
7	06-18	lnj Ini		(79,557)	279,912	2.8960	(230,397.07)	810,625.17	2.8960
8	07-18 08-18	lnj Ini		(79,615)	200,297	2.8960 2.8960	(230,565.04)	580,060.13	2.8960 2.8960
9 10	09-18	lnj Ini		(83,896) (63,758)	116,401 52,643	2.8960	(242,962.81) (184,643.17)	337,097.32 152,454.15	2.8960
11	10-18	lnj Inj		(15,287)	37,356	2.8960	(44,271.15)	108,183.00	2.8960
12	11-18	W/D	91,720	93,320	130,676	2.4338	227,118.58	335,301.58	2.5659
13	12-18	W/D	53,178	54,110	184,786	2.5659	138,840.85	474,142.43	2.5659
14	01-19	W/D	121,773	123,904	308,690	2.5659	317,925.27	792,067.70	2.5659
15	02-19	W/D	72,482	73,746	382,436	2.5659	189,224.86	981,292.56	2.5659
16	03-19	W/D	47,319	48,151	430,587	2.5659	123,550.65	1,104,843.21	2.5659
17	04-19	Inj	11,010	(34,560)	396,027	2.5659	(88,677.50)	1,016,165.71	2.5659
18	05-19	Inj		(63,510)	332,517	2.5659	(162,960.31)	853,205.40	2.5659
19	06-19	Inj		(73,110)	259,407	2.5659	(187,592.94)	665,612.46	2.5659
20	07-19	Inj		(70,872)	188,535	2.5659	(181,850.46)	483,762.00	2.5659
21	08-19	lnj		(68,666)	119,869	2.5659	(176,190.09)	307,571.91	2.5659
22	09-19	lnj		(68,431)	51,438	2.5659	(175,587.11)	131,984.80	2.5659
23	10-19	lnj		(42,603)	8,835	2.5659	(109,315.04)	22,669.76	2.5659
24	10-19	•		, ,			,		
25	11-19	W/D	99,636	101,074	109,909	2.3472	237,240.89	259,910.65	2.3648
26	12-19	W/D	56,033	56,865	166,774	2.3472	133,472.63	391,451.97	2.3472
27	01-20	W/D	44,016	44,649	211,423	2.3472	104,800.14	496,252.11	2.3472
28	02-20	W/D	100,752	102,204	313,627	2.3472	239,893.23	736,145.34	2.3472
29	03-20	W/D	13,278	13,467	327,094	2.3472	31,609.74	767,755.08	2.3472
30	03-20								
31	04-20	lnj		(15,791)	311,303	2.3472	(37,064.63)	730,690.45	2.3472
32	05-20	lnj 		(43,639)	267,664	2.3472	(102,429.46)	628,260.99	2.3472
33	06-20	lnj 		(72,567)	195,097	2.3472	(170,329.26)	457,931.73	2.3472
34	07-20	lnj 		(54,973)	140,124	2.3472	(129,032.63)	328,899.10	2.3472
35	08-20	lnj		(53,743)	86,381	2.3472	(126,145.57)	202,753.53	2.3472
36	09-20	lnj In:	-	(45,791)	40,590	2.3472	(107,480.63)	95,272.90	2.3472
37	10-20	lnj W/D	- 24 776	(7,901)	32,689	2.3472	(18,545.22)	76,727.68	2.3472
38	11-20 12-20	W/D	34,776	35,076	67,765 154,170	3.1003 2.7370	108,745.15	185,472.83	2.7370
39 40	01-21	W/D W/D	85,731 98,681	86,405 99,442	253,612	2.7370	236,490.49 272,172.76	421,963.32 694,136.08	2.7370 2.7370
41	01-21	W/D W/D	115,135	116,047	369,659	2.7370	317,620.64	1,011,756.72	2.7370
42	03-21	W/D	6,100	2,034	371,693	2.7370	5,567.06	1,017,730.72	2.7370
43	03-21	Inj	0,100	(36,889)	334,804	2.7370	(100,965.20)	916,358.58	2.7370
44	05-21	Inj	<u>-</u>	(68,715)	266,089	2.7370	(188,072.96)	728,285.62	2.7370
45	06-21	Inj	<u>-</u>	(69,646)	196,443	2.7370	(190,621.10)	537,664.52	2.7370
46	07-21	Inj	_	(55,862)	140,581	2.7370	(152,894.29)	384,770.23	2.7370
47	08-21	Inj	_	(49,782)	90,799	2.7370	(136,253.33)	248,516.90	2.7370
• • •	- ·	,		(,)	,		(123,200.00)	,	• . •

OHIO VALLEY GAS, INC RECORD OF LIABILITY FOR STORAGE GAS FROM TEXAS GAS CORPORATION (INC & DOME) PERIOD 01-01-17 TO 08-31-2020

Line	A	В	C Net	D Gross	E Gross Dth	F Price	G	H \$	l Average
No.	Month	Desc	Dth	Dth	Balance	Per Dth	Cost	Balance	Price Per Dth
1	01-18	W/D	42,299	42,722	122,821	2.8960	123,722.91	355,665.67	2.8958
2	02-18	W/D	11,539	11,655	134,476	2.8981	33,776.82	389,442.49	2.8960
3	02-18	W/D		(897)	133,579	2.8960	(2,597.71)	386,844.78	2.8960
4	03-18	W/D	16,919	17,088	150,667	2.8960	49,486.85	436,331.63	2.8960
5	04-18	lnj		(7,719)	142,948	2.8960	(22,354.23)	413,977.40	2.8960
6	05-18	lnj		(37,992)	104,956	2.8960	(110,024.84)	303,952.56	2.8960
7	06-18	lnj		(27,826)	77,130	2.8960	(80,584.09)	223,368.47	2.8960
8	07-18	lnj		(21,793)	55,337	2.8960	(63,112.53)	160,255.94	2.8960
9	08-18	lnj		(22,042)	33,295	2.8960	(63,833.64)	96,422.30	2.8960
10	09-18	lnj		(18,859)	14,436	2.8960	(54,615.67)	41,806.63	2.8960
11	10-18	lnj		(4,980)	9,456	2.8960	(14,422.08)	27,384.55	2.8960
12	11-18	W/D	16,529	16,825	26,281	2.3805	40,052.50	67,437.05	2.5660
13	12-18	W/D	12,765	12,993	39,274	2.5660	33,340.04	100,777.09	2.5660
14	01-19	W/D	40,010	40,727	80,001	2.5660	104,505.48	205,282.57	2.5660
15	02-19	W/D	27,298	27,787	107,788	2.5660	71,301.44	276,584.01	2.5660
16	03-19	W/D	16,037	16,325	124,113	2.5660	41,889.95	318,473.96	2.5660
17	04-19	lnj		(12,144)	111,969	2.5660	(31,161.51)	287,312.45	2.5660
18	05-19	lnj		(15,893)	96,076	2.5660	(40,781.44)	246,531.01	2.5660
19	06-19	lnj		(21,551)	74,525	2.5660	(55,299.86)	191,231.15	2.5660
20	07-19	lnj		(22,134)	52,391	2.5660	(56,795.84)	134,435.31	2.5660
21	08-19	lnj		(18,409)	33,982	2.5660	(47,237.50)	87,197.81	2.5660
22	09-19	lnj		(20,246)	13,736	2.5660	(51,951.24)	35,246.57	2.5660
23	10-19	lnj		(6,381)	7,355	2.5660	(16,373.65)	18,872.92	2.5660
24	10-19	W/D	5,451	5,549	12,904	2.5660	14,238.73	33,111.65	2.5660
25	11-19	W/D	36,244	36,751	49,655	2.2704	83,438.56	116,550.21	2.3472
26	12-19	W/D	20,213	20,495	70,150	2.3472	48,105.86	164,656.07	2.3472
27	01-20	W/D	25,230	25,583	95,733	2.3472	60,048.42	224,704.49	2.3472
28	02-20	W/D	24,868	25,216	120,949	2.3472	59,187.00	283,891.49	2.3472
29	03-20	W/D	1,198	1,215	122,164	2.3472	2,851.85	286,743.34	2.3472
30	03-20	lnj		(3,125)	119,039	2.3472	(7,335.00)	279,408.34	2.3472
31	04-20	lnj		(10,144)	108,895	2.3472	(23,810.00)	255,598.34	2.3472
32	05-20	lnj		(17,786)	91,109	2.3472	(41,747.30)	213,851.04	2.3472
33	06-20	lnj		(31,943)	59,166	2.3472	(74,976.61)	138,874.43	2.3472
34	07-20	lnj		(20,891)	38,275	2.3472	(49,035.35)	89,839.08	2.3472
35	08-20	lnj 		(16,132)	22,143	2.3472	(37,865.03)	51,974.05	2.3472
36	09-20	lnj	-	(8,848)	13,295	2.3472	(20,768.02)	31,206.03	2.3472
37	10-20	Inj + W/D	2,368	1,270	14,565	2.3472	2,980.95	34,186.98	2.3472
38	11-20	W/D	11,739	11,803	26,368	3.2180	37,982.24	72,169.22	2.7370
39	12-20	W/D	25,639	25,779	52,147	2.7370	70,557.12	142,726.34	2.7370
40	01-21	W/D	36,588	36,787	88,934	2.7370	100,686.02	243,412.36	2.7370
41	02-21	W/D	41,849	42,077	131,011	2.7370	115,164.75	358,577.11	2.7370
42	03-21	lnj 	-	(9,705)	121,306	2.7370	(26,562.59)	332,014.52	2.7370
43	04-21	lnj 	-	(19,533)	101,773	2.7370	(53,461.82)	278,552.70	2.7370
44	05-21	lnj 	-	(24,682)	77,091	2.7370	(67,554.63)	210,998.07	2.7370
45	06-21	lnj 	1,292	(10,539)	66,552	2.7370	(28,845.25)	182,152.82	2.7370
46	07-21	lnj	-	(28,923)	37,629	2.7370	(79,162.26)	102,990.56	2.7370
47	08-21	lnj	-	(22,821)	14,808	2.7370	(62,461.08)	40,529.48	2.7370

OHIO VALLEY GAS CORPORATION AND OHIO VALLEY GAS, INC. SCHEDULE 8 WEIGHTED AVERAGE COST OF GAS

					June, 2	021					
	Group	o 1			ANR Group				Tota	l .	
	Dth	Unit Price	Total Price		Dth	Unit Price	Total Price		Dth	Unit Price	Total Price
Fixed	15,000	2.3067	34,600.00	Fixed	15,000	2.3067	34,600.00	Fixed	30,000	2.3067	69,200
Index	22,020	2.7500	60,555.00	Index	37,440	2.7500	102,960.00	Index	59,460	2.7500	163,515
Storage Injections	(29,129)	2.5704	(74,873.18)	Storage Injections	(45,693)	2.6232	(119,861.88)	Storage Injections	(74,822)	2.6026	(194,735)
Storage Withdraw	-	-	-	Storage Withdraw	-	-	-	Storage Withdraw	-	-	-
Balancing Charge	1,144	0.2523	288.62	Balancing Charge	(546)	4.2767	(2,335.09)	Balancing Charge	598	(3.4214)	(2,046)
Fuel Charge	(225)	(0.8892)	200.08	Fuel Charge	(193)	(0.8863)	171.06	Fuel Charge	(418)	(0.8876)	371
Other Charges	(220)	(0.0002)	893.12	Other Charges	(130)	(0.0000)	1,403.49	Other Charges	(+10)	(0.0070)	2,297
Totals	8,810	2.4590	21,663.64	Other Ondriges	6,008	2.8192	16,937.58	Totals	14,818	2.6051	38,602
101010	0,010	214000	21,000.04		0,000	2.0102	10,007.00	Totalo	1-1,010	2.0001	00,002
					TEXAS (CVS					
	Zone	2			Zone				TOTA	1	
	Zone	3		-	Zone	4			1017	<u>.</u>	
	Dth	Unit Price	Total Price		Dth	Unit Price	Total Price		<u>Dth</u>	Unit Price	Total Price
Fixed	10,000	2.6050	26,050.00	Fixed	30,000	2.5917	77,750.00	Fixed	40,000	2.5950	103,800
Index	8,090	2.8000	22,652.00	Index	39,630	2.8000	110,964.00	Index	47,720	2.8000	133,616
Storage Injections	(14,824)	2.7370	(40,573.29)	Storage Injections	(54,822)	2.7370	(150,047.81)	Storage Injections	(69,646)	2.7370	(190,621)
Storage Withdraws	-	2.7370	-	Storage Withdraws	-	2.7370	-	Storage Withdraws	-	-	-
Balancing Charge	4,055	(3.4847)	(14,130.48)	Balancing Charge	1,338	(5.2311)	(6,999.24)	Balancing Charge	5,393	(3.9180)	(21,130)
Fuel Charge	(8,120)	(0.3042)	2,470.32	Fuel Charge	(2,818)	(0.3253)	916.62	Fuel Charge	(10,938)	(0.3097)	3,387
Totals	(799)	4.4198	(3,531.45)		13,328	2.4447	32,583.57		12,529	2.3188	29,052
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					INC						
	Inc.				Dome			In	c. & Dome (Combined	
							_				
	Dth	Unit Price	Total Price		Dth	Unit Price	Total Price		Dth	Unit Price	Total Price
Fixed	5,000	2.6050	13,025.00	Fixed	5,000	2.6050	13,025.00	Fixed	10,000	2.6050	26,050
Index	7,060	2.8000	19,768.00	Index	10,090	2.8000	28,252.00	Index	17,150	2.8000	48,020
Storage Injections	-	2.7370	- -	Storage Injections	(11,838)	2.7370	(32,400.61)	Storage Injections	(11,838)	2.7370	(32,401)
Storage Withdraws	1,299	2.7370	3,555.36	Storage Withdraws	-	2.7370	-	Storage Withdraws	1,299	2.7367	3,555
Balancing Charge	190	(4.9468)	(939.89)	Balancing Charge	481	(4.1219)	(1,982.65)	Balancing Charge	671	(4.3562)	(2,923)
Fuel Charge	(447)	(22.5607)	10,084.63	Fuel Charge	(988)	(2.4773)	2,447.55	Fuel Charge	(1,435)	(8.7331)	12,532
Totals	13,102	3.4722	45,493.10	:	2,745	3.4030	9,341.29	Totals	15,847	3.4602	54,833

OHIO VALLEY GAS CORPORATION AND OHIO VALLEY GAS, INC. SCHEDULE 8 WEIGHTED AVERAGE COST OF GAS

					July, 2	021					
	Group) 1			ANR Group				Tota	I	
	Dth	Unit Price	Total Price		Dth	Unit Price	Total Price		Dth	Unit Price	Total Price
Fixed	15,000	2.3067	34,600.00	Fixed	15,000	2.3067	34,600.00	Fixed	30,000	2.3067	69,200
Index	20,061	3.4600	69,411.06	Index	26,416	3.4600	91,399.36	Index	46,477	3.4600	160,810
Storage Injections	(26,681)	2.9666	(79,151.85)	Storage Injections	(36,027)	3.0423	(109,604.94)	Storage Injections	(62,708)	3.0101	(188,757)
Storage Withdraw	-	-	-	Storage Withdraw	-	-	-	Storage Withdraw	-	-	-
Balancing Charge	(1,066)	9.0523	(9,649.71)	Balancing Charge	(893)	5.3154	(4,746.64)	Balancing Charge	(1,959)	7.3486	(14,396)
Fuel Charge	(233)	(0.9126)	212.64	Fuel Charge	(132)	(1.0395)	137.21	Fuel Charge	(365)	(0.9589)	350
Other Charges	(200)	(0.5120)	(1,969.52)	Other Charges	(102)	(1.0050)	1,104.59	Other Charges	(000)	(0.5005)	(865)
Totals	7,081	1.8998	13,452.62	Other Onarges	4,364	2.9536	12,889.58	Totals	11,445	2.3016	26,342
101010	1,001	110000	10,402.02		4,004	2.0000	12,000.00	Totalo	11,110	2.0010	20,0-12
					TEXAS (CVS					
	Zone	2			Zone				TOTA	ı	
	Zone	3			4						
	Dth	Unit Price	Total Price		Dth	Unit Price	Total Price		<u>Dth</u>	Unit Price	Total Price
Fixed	10,000	2.6050	26,050.00	Fixed	30,000	2.5917	77,750.00	Fixed	40,000	2.5950	103,800
Index	8,693	3.4100	29,643.13	Index	23,165	3.4100	78,992.65	Index	31,858	3.4100	108,636
Storage Injections	(15,609)	2.7370	(42,721.83)	Storage Injections	(40,253)	2.7370	(110,172.46)	Storage Injections	(55,862)	2.7370	(152,894)
Storage Withdraws	-	2.7370	-	Storage Withdraws	-	2.7370	-	Storage Withdraws	-	-	-
Balancing Charge	2,182	(4.2886)	(9,357.66)	Balancing Charge	861	(5.8843)	(5,066.40)	Balancing Charge	3,043	(4.7401)	(14,424)
Fuel Charge	(4,372)	(0.5338)	2,333.76	Fuel Charge	(1,829)	(0.4376)	800.29	Fuel Charge	(6,201)	(0.5054)	3,134
Totals	894	6.6526	5,947.40	. uo. oa.go	11,944	3.5419	42,304.08	ogo	12,838	3.7585	48,252
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					INC						
	Inc.				Dome			In	c. & Dome (Combined	
					_	-					
	Dth	Unit Price	Total Price		Dth	Unit Price	Total Price		Dth	Unit Price	Total Price
Fixed	5,000	2.6050	13,025.00	Fixed	5,000	2.6050	13,025.00	Fixed	10,000	2.6050	26,050
Index	4,362	3.4100	14,874.42	Index	10,593	3.4100	36,122.13	Index	14,955	3.4100	50,997
Storage Injections	(16,375)	2.7370	(44,818.38)	Storage Injections	(12,548)	2.7370	(34,343.88)	Storage Injections	(28,923)	2.7370	(79,162)
Storage Withdraws	-	2.7370	-	Storage Withdraws	-	2.7370	-	Storage Withdraws	-		(. 5, 162)
Balancing Charge	1,242	(4.1321)	(5,132.06)	Balancing Charge	381	(4.6639)	(1,776.94)	Balancing Charge	1,623	(4.2569)	(6,909)
Fuel Charge	8,032	(0.6600)	(5,301.08)	Fuel Charge	(787)	(2.9114)	2,291.30	Fuel Charge	7,245	(0.4155)	(3,010)
Totals	2,261	(12.0973)	(27,352.10)	. doi ondigo	2,639	5.8043	15,317.61	Totals	4,900	(2.4559)	(12,034)

OHIO VALLEY GAS CORPORATION AND OHIO VALLEY GAS, INC. SCHEDULE 8 WEIGHTED AVERAGE COST OF GAS

					August,	2021					
	Group	1			ANR Group				Tota	<u> </u>	
	Dth	Unit Price	Total Price		Dth	Unit Price	Total Price		Dth	Unit Price	Total Price
Fixed	15,000	2.3067	34,600.00	Fixed	15,000	2.3067	34,600.00	Fixed	30,000	2.3067	69,200
Index	16,868	3.7700	63,592.36	Index	26,416	3.7700	99,588.32	Index	43,284	3.7700	163,181
Storage Injections Storage Withdraw	(24,131)	3.0812	(74,352.44) -	Storage Injections Storage Withdraw	(37,611)	3.2400	(121,859.64)	Storage Injections Storage Withdraw	(61,742) -	3.1779 -	(196,212) -
Balancing Charge	(2,343)	6.6867	(15,666.91)	Balancing Charge	(499)	6.6948	(3,340.69)	Balancing Charge	(2,842)	6.6882	(19,008)
Fuel Charge	(209)	(0.9401)	196.48	Fuel Charge	(89)	(1.0898)	96.99	Fuel Charge	(298)	(0.9832)	293
Other Charges			966.23	Other Charges			1,153.09	Other Charges	-		2,119
Totals	5,185	1.8005	9,335.72		3,217	3.1825	10,238.07	Totals	8,402	2.3296	19,573
					TEXAS (240					
	Zone	3			Zone				TOTA	L	
	<u>Dth</u>	Unit Price	Total Price		<u>Dth</u>	Unit Price	Total Price		<u>Dth</u>	Unit Price	Total Price
Fixed	10,000	2.6050	26,050.00	Fixed	30,000	2.5917	77,750.00	Fixed	40,000	2.5950	103,800
Index	2,462	3.7400	9,207.88	Index	23,165	3.7400	86,637.10	Index	25,627	3.7400	95,845
Storage Injections	(9,856)	2.7370	(26,975.87)	Storage Injections	(39,926)	2.7370	(109,277.46)	Storage Injections	(49,782)	2.7370	(136,253)
Storage Withdraws		2.7370	-	Storage Withdraws		2.7370	-	Storage Withdraws	-	-	-
Balancing Charge	2,917	(4.4920)	(13,103.07)	Balancing Charge	1,198	(6.0184)	(7,210.07)	Balancing Charge	4,115	(4.9363)	(20,313)
Fuel Charge	(5,843)	(0.3372)	1,970.34	Fuel Charge	(2,506)	(0.3274)	820.58	Fuel Charge	(8,349)	(0.3343)	2,791
Totals	(320)	8.9085	(2,850.72)		11,931	4.0835	48,720.15		11,611	3.9506	45,870
					INC						
	Inc.				Dome	e		In	c. & Dome (Combined	
	Dth	Unit Price	Total Price		Dth	Unit Price	Total Price		Dth	Unit Price	Total Price
Fixed	5,000	2.6050	13,025.00	Fixed	5,000	2.6050	13,025.00	Fixed	10,000	2.6050	26,050
Index	7,462	3.7400	27,907.88	Index	10,593	3.7400	39,617.82	Index	18,055	3.7400	67,526
Storage Injections	(10,241)	2.7370	(28,029.62)	Storage Injections	(12,580)	2.7370	(34,431.46)	Storage Injections	(22,821)	2.7370	(62,461)
Storage Withdraws	-	2.7370	-	Storage Withdraws	-	2.7370	-	Storage Withdraws	-	-	-
Balancing Charge	(201)	(1.0581)	212.68	Balancing Charge	387	(5.7680)	(2,232.20)	Balancing Charge	186	(10.8602)	(2,020)
Fuel Charge	395	4.2525	1,679.75	Fuel Charge	(799)	(2.8373)	2,266.98	Fuel Charge	(404)	(9.7698)	3,947
Totals	2,415	6.1266	14,795.69		2,601	7.0150	18,246.14	Totals	5,016	6.5873	33,042

OHIO VALLEY GAS CORPORATION - ANR PIPELINE - GROUP 1 DETAILS ON CALCULATION OF AVERAGE COST TO PRICE GAS WITHDRAWN FROM STORAGE

Line		Transport	Gas	Dth	Dth	Dth			Average	
No.	Date	Costs	Costs	Injection	Withdraw	Balance	Injection	Withdraw	Balance	Cost
1	01-18				59,122	69,124	-	176,798.43	206,706.55	2.9904
2	02-18	-	-	-	15,826	53,298	-	47,326.07	159,380.48	2.9904
3	03-18	-	-	-	22,722	30,576	-	67,947.87	91,432.61	2.9903
4	04-18	204.89	11,961.69	4,893	-	35,469	12,166.58	-	103,599.19	2.9208
5	05-18	1,669.07	102,570.16	41,677		77,146	104,239.23	-	207,838.42	2.6941
6	06-18	1,192.62	78,738.99	29,785	-	106,931	79,931.61	-	287,770.03	2.6912
7	07-18	1,112.60	73,857.45	27,762	-	134,693	74,970.05	-	362,740.08	2.6931
8	08-18	1,025.57	69,323.08	25,615	-	160,308	70,348.65	-	433,088.73	2.7016
9	09-18	890.32	59,696.49	22,228	-	182,536	60,586.81	-	493,675.54	2.7045
10	10-18	280.68	18,589.99	6,921	-	189,457	18,870.67	-	512,546.21	2.7053
11	11-18	-	-	-	34,559	154,898	-	93,492.46	419,053.75	2.7054
12	12-18	-	-	-	24,732	130,166	-	66,909.95	352,143.80	2.7053
13	01-19	-	-	-	58,158	72,008	-	157,334.84	194,808.96	2.7054
14	02-19	-	-	-	38,717	33,291	-	104,744.97	90,063.99	2.7054
15	03-19	-	-	-	26,128	7,163	-	70,686.69	19,377.30	2.7052
16	04-19	819.56	48,532.68	20,155	-	27,318	49,352.24	-	68,729.54	2.5159
17	05-19	986.26	53,484.31	24,283	-	51,601	54,470.57	-	123,200.11	2.3876
18	06-19	1,325.61	70,713.03	32,337	-	83,938	72,038.64	-	195,238.75	2.3260
19	07-19	1,566.62	76,312.81	38,217	-	122,155	77,879.43	-	273,118.18	2.2358
20	08-19	1,466.75	76,098.87	35,782	-	157,937	77,565.62	_	350,683.80	2.2204
21	09-19	1,205.89	62,627.51	29,419		187,356	63,833.40	-	414,517.20	2.2125
22	10-19	429.43	22,548.37	10,417	-	197,773	22,977.80	-	437,495.00	2.2121
23	11-19	_	, -	, -	29,062	168,711	· -	64,288.05	373,206.95	2.2121
24	12-19	_	_	-	22,858	145,853	_	50,564.18	322,642.77	2.2121
25	01-20	-	-	-	33,944	111,909	-	75,087.52	247,555.25	2.2121
26	02-20	_	_	-	46,406	65,503	_	102,654.71	144,900.54	2.2121
27	03-20	_	_	-	21,808	43,695	_	48,241.48	96,659.06	2.2121
28	04-20	379.56	14,943.94	8,868	-	52,563	15,323.50	-	111,982.56	2.1304
29	05-20	1,166.32	54,377.66	27,735	_	80,298	55,543.98	_	167,526.54	2.0863
30	06-20	1,370.84	61,829.77	32,636	_	112,934	63,200.61	_	230,727.15	2.0430
31	07-20	1,042.19	47,847.63	24,820	_	137,754	48,889.82	_	279,616.97	2.0298
32	08-20	938.40	47,164.06	22,329	_	160,083	48,102.46	_	327,719.43	2.0472
33	09-20	1,056.72	59,524.94	25,158	_	185,241	60,581.66	_	388,301.09	2.0962
34	10-20	161.86	8,500.25	3,767	-	189,008	8,662.11	-	396,963.20	2.1002
35	11-20	-	-	-	7,587	181,421		15,934.22	381,028.98	
36	12-20	_	_	_	39,401	142,020	_	82,749.98	298,279.00	2.1002
37	01-21	_	_	-	49,366	92,654	_	103,683.41	194,595.59	2.1002
38	02-21	_	_	-	50,344	42,310	_	105,732.47	88,863.12	2.1002
39	03-21	_	-	-	1,652	40,658	_	3,469.70	85,393.42	2.1003
40	04-21	925.57	55,175.27	22,206	-	62,864	56,100.84	-	141,494.26	2.2508
41	05-21	1,108.18	72,634.70	26,694	-	89,558	73,742.88	- -	215,237.14	2.4033
42	06-21	1,153.20	74,873.18	27,934		117,492	76,026.38	- -	291,263.52	2.4033
43	07-21	1,155.20	74,673.16	27,934 25,586	-	143,078	80,208.13		371,471.65	2.4790
43 44	07-21	955.31	79,151.65	23,366	-	166,214	75,307.75	-	446,779.40	2.5963
44 45	UU-Z I	300.0 I	14,332.44	۷۵,۱۵۵	-	100,214	10,301.13	-	440,779.40	2.0000
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OHIO VALLEY GAS CORPORATION - ANR PIPELINE - GROUP 2 DETAILS ON CALCULATION OF AVERAGE COST TO PRICE GAS WITHDRAWN FROM STORAGE

Line		Transport	Gas	Dth	Dth	Dth	Running Balance Of Costs			Average
No.	Date	Costs	Costs	Injection	Withdraw	Balance	Injection	Withdraw	Balance	Cost
4	04.40				F7 004	407.050		404 400 00	205.040.42	0.0007
1	01-18				57,301	137,652	-	164,436.68	395,018.43	2.8697
2	02-18	-	-	-	29,271	108,381	-	83,998.99	311,019.44	2.8697
3	03-18	-	-	-	42,880	65,501	-	123,052.74	187,966.70	2.8697
4	04-18	-	-	-	980	64,521	-	2,812.31	185,154.39	2.8697
5	05-18	1,847.96	109,469.23	46,136		110,657	111,317.19	-	296,471.58	2.6792
6	06-18	1,892.86	119,403.16	47,257	-	157,914	121,296.02	-	417,767.60	2.6455
7	07-18	1,697.41	108,561.34	42,392	-	200,306	110,258.75	-	528,026.35	2.6361
8	08-18	1,582.76	104,023.73	39,522	-	239,828	105,606.49	-	633,632.84	2.6420
9	09-18	1,451.15	92,908.90	36,235	-	276,063	94,360.05	-	727,992.89	2.6371
10	10-18	340.34	21,483.28	8,421	-	284,484	21,823.62	-	749,816.51	2.6357
11	11-18	_	-	-	43,744	240,740	_	115,296.06	634,520.45	2.6357
12	12-18	-	-	_	31,148	209,592	-	82,096.78	552,423.67	2.6357
13	01-19	_	_	_	61,399	148,193	_	161,829.34	390,594.33	2.6357
14	02-19	_	_	_	56,067	92,126	_	147,775.79	242,818.54	2.6357
15	03-19	_	_	_	47,810	44,316	_	126,012.82	116,805.72	2.6357
16	04-19	915.29	53,952.50	22,530	-	66,846	54,867.79	-	171,673.51	2.5682
17	05-19	1,472.55	77,861.95	36,288	-	103,134	79,334.50	_	251,008.01	2.4338
18	06-19	1,867.21	97,514.76	45,553	_	148,687	99,381.97	<u>-</u>	350,389.98	2.3566
19	07-19	2,097.05	98,983.35	51,167	-	199,854	101,080.40		451,470.38	2.2590
								-		
20	08-19	1,920.15	97,107.69	46,849	-	246,703	99,027.84	-	550,498.22	2.2314
21	09-19	1,733.68	86,925.70	42,297		289,000	88,659.38	-	639,157.60	2.2116
22	10-19	690.60	34,835.02	16,829	-	305,829	35,525.62	-	674,683.22	2.2061
23	11-19	-	-	-	37,312	268,517	-	82,314.00	592,369.22	2.2061
24	12-19	-	-	-	24,303	244,214	-	53,614.85	538,754.37	2.2061
25	01-20	-	-	-	25,549	218,665	-	56,363.65	482,390.72	2.2061
26	02-20				58,629	160,036	-	129,341.44	353,049.28	2.2061
27	03-20	-	-	-	31,106	128,930	-	68,622.95	284,426.33	2.2061
28	04-20	137.37	5,245.93	2,573	-	131,503	5,383.30	-	289,809.63	2.2038
29	05-20	1,046.22	47,937.37	24,865	-	156,368	48,983.59	-	338,793.22	2.1666
30	06-20	1,693.13	74,730.56	40,305	-	196,673	76,423.69	-	415,216.91	2.1112
31	07-20	1,287.04	57,919.19	30,637	-	227,310	59,206.23	-	474,423.14	2.0867
32	08-20	1,266.79	61,902.64	30,154	-	257,464	63,169.43	-	537,592.57	2.0880
33	09-20	1,065.98	60,047.35	25,374	-	282,838	61,113.33	-	598,705.90	2.1168
34	10-20	_	-	- -	3,536	279,302	· -	7,485.00	591,220.90	2.1168
35	11-20	_	_	_	15,466	263,836	_	32,738.43	558,482.47	2.1168
36	12-20	_	_	_	44,707	219,129	_	94,635.78	463,846.69	2.1168
37	01-21	_	_	_	49,761	169,368	_	105,334.08	358,512.61	2.1168
38	02-21	_	_	-	72,304	97,064	_	153,053.11	205,459.50	2.1167
36	03-21	_	_	-	21,522	75,542	_	45,555.62	159,903.88	2.1168
37	04-21	1,009.29	60,312.10	24,059	-	99,601	61,321.39	-5,555.02	221,225.27	2.2211
38	05-21	1,475.35	97,957.39	35,546	-	135,147	99,432.74	-	320,658.01	2.3727
36 42	06-21				-				442,328.84	
		1,808.95	119,861.88	43,821		178,968	121,670.83	-		2.4716
43	07-21	1,426.24	109,604.94	34,548	-	213,516	111,031.18	-	553,360.02	2.5917
44 45	08-21	1,488.97	121,859.64	36,063	-	249,579	123,348.61	-	676,708.63	2.7114
45										
46										

47 48

OHIO VALLEY GAS CORPORATION AND OHIO VALLEY GAS, INC. DETERMINATION OF UNACCOUNTED FOR GAS THE MONTHS ENDED:

Line No		A TOTAL	B ANR TOTAL	C TXG TOTAL	D INC TOTAL				
	June, 2021								
1	Volume of Pipeline Gas Purchased - Dth	43,194	14,818	12,529	15,847				
2	Gas injected into/withdrawn from Storage	-	-	-	-				
3	Other Gas injected into System	-	-	-	-				
4	Total Volume of Gas Available (Line 1 + Line 2 + Line 3)	43,194	14,818	12,529	15,847				
5	Volume of Gas Sold	19,438	6,324	10,458	2,656				
6	Unaccounted for Gas (Line 4 - Line 5)	23,756	8,494	2,071	13,191				
7	Percent Unaccounted for Gas Line 6 / Line 4 to nearest 1/100%	55.00%	57.32%	16.53%	83.24%				
8	Net Cost of Gas (Sch 7, Line 5)	122,485	38,598	29,052	54,835				
9	Cost of Unaccounted for Gas (Line 7 * Line 8)	72,571	22,124	4,802	45,645				
	July	, 2021							
10	Volume of Pipeline Gas Purchased - Dth	29,183	11,445	12,838	4,900				
11	Gas injected into/withdrawn from Storage	-	-	-	-				
12	Other Gas injected into System	-	-	-	-				
13	Total Volume of Gas Available (Line 10 + Line 11 + Line 12)	29,183	11,445	12,838	4,900				
14	Volume of Gas Sold	30,742	11,713	14,860	4,169				
15	Unaccounted for Gas (Line 13 - Line 14)	(1,559)	(268)	(2,022)	731				
16	Percent Unaccounted for Gas Line 6 / Line 4 to nearest 1/100%	-5.34%	-2.34%	-15.75%	14.92%				
17	Net Cost of Gas (Sch 7, Line 10)	62,562	26,345	48,251	(12,034)				
18	Cost of Unaccounted for Gas (Line 7 * Line 8)	(10,011)	(616)	(7,600)	(1,795)				

Note: Lines 7 and 16 shown under Column A is for informational purposes only and are not used for any calculations

OHIO VALLEY GAS CORPORATION AND OHIO VALLEY GAS, INC. DETERMINATION OF UNACCOUNTED FOR GAS THE MONTHS ENDED:

Line No		A TOTAL	B ANR TOTAL	C TXG TOTAL	D INC TOTAL				
	August, 2021								
1	Volume of Pipeline Gas Purchased - Dth	25,029	8,402	11,611	5,016				
2	Gas injected into/withdrawn from Storage	-	-	-	-				
3	Other Gas injected into System	-	-	-	-				
4	Total Volume of Gas Available (Line 1 + Line 2 + Line 3)	25,029	8,402	11,611	5,016				
5	Volume of Gas Sold	37,769	15,734	16,982	5,053				
6	Unaccounted for Gas (Line 4 - Line 5)	(12,740)	(7,332)	(5,371)	(37)				
7	Percent Unaccounted for Gas Line 6 / Line 4 to nearest 1/100%	-50.90%	-87.26%	-46.26%	-0.74%				
8	Net Cost of Gas (Sch 7, Line 15)	98,489	19,578	45,869	33,042				
9	Cost of Unaccounted for Gas (Line 7 * Line 8)	(38,548)	(17,084)	(21,219)	(245)				
	June, 2021 - A	August, 2021	l						
10	Volume of Pipeline Gas Purchased - Dth	97,406	34,665	36,978	25,763				
11	Gas injected into/withdrawn from Storage	-	-	-	-				
12	Other Gas injected into System	-	-	-	-				
13	Total Volume of Gas Available (Line 1 + Line 2 + Line 3)	97,406	34,665	36,978	25,763				
14	Volume of Gas Sold	87,949	33,771	42,300	11,878				
15	Unaccounted for Gas (Line 4 - Line 5)	9,457	894	(5,322)	13,885				
16	Percent Unaccounted for Gas Line 6 / Line 4 to nearest 1/100%	9.71%	2.58%	-14.39%	53.90%				
17	Net Cost of Gas (Sch 7, Line 5 + Line 10 + Line 15)	283,536	84,521	123,172	75,843				
18	Cost of Unaccounted for Gas (Line 7 * Line 8)	24,012	4,424	(24,017)	43,605				

Note: Lines 7 and 16 shown under Column A is for informational purposes only and are not used for any calculations

OHIO VALLEY GAS CORPORATION - ANR CORP DETERMINATION OF ANNUAL UNACCOUNTED FOR GAS LEVEL

Line No		A THIS GCA 36	В GCA 35	C GCA 34	D GCA 33	E TOTAL
1	Volume of Unaccounted For Gas (Schedule 11 Line 6 Total)	9,457	(88,002)	(55,220)	35,765	(98,000)
2	Total Volume Available (Schedule 11 Line 4)	97,406	528,676	1,616,419	445,270	2,687,771
3	Percent of Unaccounted For Gas (Line 1 / Line 2)					-3.650%
4	Sum of Quarterly Gas Costs (Schedule 11 Line 8)	283,536	1,428,029	4,467,843	1,197,128	7,376,536
5	Cost of Unaccounted For Gas (Line 3 Column E * Line 4 Column E)					269,244

Instructions

This Schedule is to be filed once a year, along with schedule 11 (to be filed with each gca), when the data for twelve months beginning and ending in warm weather months becomes available.

First complete Line 1. If the total column of Line 1 is negative (i.e. Sales exceeds Gas Available) then complete the remainder of the Schedule and treat the amount on Line 5, Column E as a new Supplier Refund.

Do not complete the remainder of the Schedule if the Total in Line 1 is positive.

SCHEDULE 12A OHIO VALLEY GAS CORPORATION OHIO VALLEY GAS , INC INITIATION AND DISTRIBUTION OF PIPELINE REFUNDS

Line No 1	Pipeline Supplier Refunds per Schedule 11A		\$269,244			
2	2 Total to Be Refunded					
	DISTRIBUTION OF REFUNDS	TO GCA QUARTERS				
	QUARTER FROM TO	A SALES % (Schedule 2)	B REFUND (L2* Col A)			
5	JAN 2022 MAR 2022	54.54%	\$146,846			
6	APR 2022 JUN 2022	7.94%	\$21,378			
7	JUL 2022 SEP 2022	2.65%	\$7,135			
8	OCT 2022 DEC 2022	34.87%	\$93,885			
			\$269,244			
	CALCULATION OF REFUNDS TO BE	E RETURNED IN THIS GCA				
9	Refunds From GCA-33, Sch 12A		\$0			
10	Refunds From GCA-34, Sch 12A		\$0			
11	Refunds From GCA-35, Sch 12A		\$0			
12	Refunds From this Cause (Line 5)		\$146,846			
13	Total Refunds to be Returned in this Cause		\$146,846			

SCHEDULE 12B OHIO VALLEY GAS CORPORATION OHIO VALLEY GAS , INC DISTRIBUTION OF VARIANCE

SUMMARY OF VARIANCES FROM RECONCILIATION PERIODS

Line		SUMMARY OF VARIANCES FROM	RECONCILIATION PERIODS			
No 1	Total Variance	from Schedule 6, Page 1, Line 13 for	Jun 2021	(96,930)		
2	Total Variance	(57,887)				
3	Total Variance	from Schedule 6, Page 3, Line 13 for	Aug 2021	(\$45,346)		
4	Total Varianc	es (Schedule 6, Page 8, Line 15, Col A)		(\$200,163)		
5	Remove Exce	ss Earnings Applicable to this Variance Fil	ing	\$0		
6	Adjusted Tota	al Variances to be Recovered		(\$200,163)		
		DISTRIBUTION OF VARIANCE	ES TO GCA QUARTERS			
	QUAF FROM	RTER TO	A SALES % (Schedule 2)	B VARIANCE (L6* Col A)		
7	JAN 2022	MAR 2022	54.54%	(\$109,169)		
8	APR 2022	JUN 2022	7.94%	(\$15,893)		
9	JUL 2022	SEP 2022	2.65%	(\$5,304)		
10	OCT 2022	DEC 2022	34.87%	(\$69,797)		
11	Total			(\$200,163)		
		CALCULATION OF VARIANCES TO	BE RECOVERED IN THIS GCA			
40	\/a=ia=a=			(#40.700)		
12	variance From	n GCA-33, Sch 12B		(\$18,780)		
13	Variance From GCA-34, Sch 12B					
14	Variance From	n GCA-35, Sch 12B		(\$11,061)		
15	Variance From	n this Cause (Line 7)		(\$109,169)		
16	Total Variances to be recovered in this Cause					

OHIO VALLEY GAS CORPORATION AND OHIO VALLEY GAS, INC. STATEMENT OF UTILITY OPERATING INCOME FOR THE TWELVE MONTHS ENDING August 31, 2021

Line No.	Α	В
1	Operating Revenues	32,813,094.49
2	Purchased Gas	11,017,209.61
3	Revenue Margin	21,795,884.88
4	Non-Gas Operating Expense	13,132,150.04
5	Net Income	8,663,734.84
6	Depreciation Expense	3,388,571.42
7	General Taxes	1,338,341.71
8	State Income Taxes	194,773.55
9	Federal Income Taxes	1,039,977.19
10	Provision for Deferred Income Taxes	(106,171.74)
11	Total Depreciation & Taxes	5,855,492.13
12	UTILITY OPERATING INCOME	2,808,242.71

OHIO VALLEY GAS CORPORATION AND OHIO VALLEY GAS, INC. ADJUSTMENT AND RESTATEMENT OF OPERATING INCOME

Line	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
No 1	A Utility Operating Income as per Books - Schedule 16	\$ B 2,808,243
2	Original Cost Rate Base	\$ 51,709,777
3	Authorized Rate of Return on Rate Base	7.99%
4	Authorized Utlity Operating Income	\$ 4,131,611
5	Amount by which Actual Utility Operating Income Exceeds Authorized (Line 1 - Line 4)	\$ (1,323,368)
6	Sum of the Differentials between Adjusted Utility Operating Income (Utility Operating Income Earnings Test for the 60 Month Test Period, Line 21)	\$ (4,827,880)
7	Amount By Which The Sum Of The Differentials Show Returns in Excess of Authorized (Line 6, If Negative Then Zero)	\$ -
8	Lessor of the Amount on Line 5 or on Line 7	\$ -
9	Quarterly Amount - Line 8 divided by 4	\$ -
10	Conversion to Revenue Requirement to Arrive at Required Variance Reductions	\$ -

UTILITY OPERATING INCOME EARNINGS TEST FOR THE 60 MONTH TEST PERIOD

Total Differentials:

(4,827,880)

	Α	В	C	D	E
Line	GCA Period	GCA	Actual Operating	Authorized Utility	
No	Ending Date	No.	Income	Operating Income	Differential
11	Nov 2016	17	2,317,858	3,667,036	(1,349,178)
12	Feb 2017	18	1,902,353	3,667,036	(1,764,683)
13	May 2017	19	2,621,786	3,667,036	(1,045,250)
14	Aug 2017	20	2,489,245	3,667,036	(1,177,791)
15	Nov 2017	21	2,376,145	4,131,611	(1,755,466)
16	Feb 2018	22	5,266,668	4,131,611	1,135,057
17	May 2018	23	5,284,318	4,131,611	1,152,707
18	Aug 2018	24	4,801,953	4,131,611	670,342
19	Nov 2018	25	4,834,568	4,131,611	702,957
20	Feb 2019	26	4,507,329	4,131,611	375,718
21	May 2019	27	4,594,965	4,131,611	463,354
22	Aug 2019	28	4,802,813	4,131,611	671,202
23	Nov 2019	29	4,701,235	4,131,611	569,624
24	Feb 2020	30	3,904,568	4,131,611	(227,043)
25	May 2020	31	3,962,973	4,131,611	(168,638)
26	Aug 2020	32	3,862,315	4,131,611	(269,296)
27	Nov 2020	33	3,850,473	4,131,611	(281,138)
28	Feb 2021	34	3,657,399	4,131,611	(474,212)
29	May 2021	35	3,398,833	4,131,611	(732,778)
30	Aug 2021	36	2,808,243	4,131,611	(1,323,368)

31