STATE OF ILLINOIS ILLINOIS COMMERCE COMMISSION

Illinois Commerce Commission)
On Its Own Motion)
)
V.) Docket No.: 23-0801
North Shore Gas Company)))
Reconciliation of revenues collected under)
Coal Tar riders with prudent costs associated)
with Coal Tar clean up expenditures)

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Q.

Please state your name.

DIRECT TESTIMONY OF

NARENDRA M. PRASAD

2	A.	My name is Narendra M. Prasad
3	Q.	Please describe your background.
4	A.	I received a Bachelor of Science degree in Civil Engineering from Northwestern
5		University in 1994 and a Master's in Public Health from the University of Illinois at
6		Chicago in 1996. I began my career as an Environmental Engineer in 1996 with
7		the Chicago Department of Environment where I remained employed until 2004,
8		leaving with the title of Coordinator of Special Projects. In 2004 I began
9		employment with an environmental consulting firm where I remained until 2006
10		with the title of Project Manager. In 2006 I began employment with Peoples
11		Energy, then parent company of Peoples Gas Company ("Peoples") and North
12		Shore Gas Company ("North Shore"), with the title of Senior Environmental
13		Engineer. On February 21, 2007, Integrys Energy Group, Inc. ("Integrys"),

14 acquired Peoples and its affiliates including North Shore Gas Company and then 15 formed Integrys Business Support, LLC ("IBS") Peoples' and North Shore's 16 affiliate services provider company. I continued as Senior Environmental Engineer when WEC Energy Group, Inc. ("WEC") acquired Integrys and its 17 subsidiaries on June 29, 2016, WEC changed IBS' name to WEC Business 18 19 Services LLC ("WBS"). I then became a Principal Engineer and in April 2019 I 20 became WBS' Manager of Remediation, Waste, Recycling and Disposal. 21 I am current WBS's Remediation Manager. In my current position with WBS I 22 oversee certain environmental activities for both Peoples and North Shore Gas 23 Company along with Integrys', and now WEC's, other utility subsidiaries. 24 Q.

What are your responsibilities as Remediation Manager?

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As Remediation Manager, I now have responsibility for the management of environmental activities conducted for the Company by the Environmental Department. I have managed them exclusively beginning in April 2019 and am familiar with all such activities that took place during the four quarters beginning January 1, 2023 and ending December 31, 2023, the reconciliation year for purposes of this proceeding ("Fiscal Year 2023").

Please describe the environmental activities and responsibilities of the Environmental Department as they relate to the Company's former manufactured gas operations.

The Environmental Department has the primary responsibility for the oversight of the environmental operations of the Company. Personnel from the Environmental Department review and comment upon documents and technical materials that are prepared by the Company's environmental consultants and also review the invoices that those consultants submit to the Company for the

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39		work that they perform. In addition, personnel from the Environmental
40		Department oversee and assist the Company's environmental consultants in
41		conducting field investigations.
42	Q.	What is the purpose of your testimony?
43	A.	My testimony is given for the purpose of describing the environmental
44		activities that have given rise to the incremental costs that were recorded by
45		North Shore under its Rider 11, "Adjustment for Incremental Costs of
46		Environmental Activities," during Fiscal Year 2023.
47	Q.	What is the nature of the incremental costs that Company records under
48		Rider 11?
49	A.	The incremental costs that North Shore records under its Rider 11 are the
50		costs that it incurs in connection with the environmental activities that are
51		required in order to comply with environmental laws and regulations. These
52		incremental costs relate to manufactured gas operations that were formerly
53		conducted by North Shore's corporate predecessors and affiliates.
54	Q.	What is Company's policy on complying with environmental laws and
55		regulations?
56	A.	It is North Shore's policy to comply fully with environmental laws and
57		regulations.
58	Q.	What is North Shore's policy regarding the costs that are incurred as a
59		result of its policy to fully comply with environmental laws and regulations?
60	A.	It is the policy of North Shore to control such costs to the fullest possible
61		extent. Because of this policy to control costs, North Shore will make
62		expenditures only when it is determined to be prudent to do so.
63	Q.	What standard does Company use in determining the prudence of the

expenditures that it makes in complying with environmental laws and 64 regulations? 65 66 Α. In determining whether or not to make expenditures in complying with environmental laws and regulations, the Company uses the following standards: 67 1) reasonable and appropriate business standards; 2) the requirements of 68 69 other relevant state and/or federal authorities; 3) the minimization of costs to 70 ratepayers in a manner that is consistent with safety, reliability and quality 71 assurance; and 4) the facts that are known to the Company at the time that the 72 expenditures are made. How does North Shore control the costs it incurs in connection with 73 Q. 74 complying with environmental laws and regulations? 75 Α. The most effective way for North Shore to control those costs is to be 76 actively involved in the determinations that are made regarding the timing, choice 77 and scope of environmental activities. This participation is necessary because of North Shore's desire to keep the cost of its service competitive. 78 When did North Shore's corporate predecessors and affiliates conduct 79 Q. manufactured gas operations? 80 Α. In North Shore's territory, gas was first manufactured in the 1880's. The 81 82 changeover to natural gas began in 1947, when natural gas was made available through the interstate pipeline system. 83 Q. Does North Shore currently conduct any manufactured gas operations? 84 85 Α. No. The gas supply that North Shore currently distributes to its customers 86 is the natural gas obtained from the gas producing regions of the United States and Canada that is transported to North Shore's service territory through the 87

intrastate and interstate pipeline systems.

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Q. Please describe the process by which North Shore's corporate
 predecessors and affiliates previously manufactured and stored gas.

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Coal, coke (an energy rich material converted from coal) and oil were the primary raw materials in the manufacturing processes. Depending upon the type of manufacturing process, coal or coke was loaded into ovens and heated, thereby producing a low-Btu gas. Oil was then added to enrich the heating value of the gas to the required level, which was approximately half the heating value of the natural gas that is distributed today. At this point in the manufacturing process, the gas stream passed through a variety of purifying processes in order to make the gas suitable for distribution. The manufactured gas was then stored in vessels, called holders, until it was distributed.

Do the costs that are recovered through Rider 11 arise because of a failure to comply with laws in effect at the time the manufactured gas operations were conducted?

No. The incremental costs that North Shore incurs are the result of various duties and obligations that are imposed by laws and regulations enacted long after North Shore discontinued manufactured gas operations. The manufactured gas operations of North Shore's corporate predecessors and affiliates were conducted in accordance with then-existing industry standards. We have found no indication that those operations violated any laws inexistence at that time.

Please describe the types of costs that North Shore has typically incurred during the course of its environmental activities.

Costs have been incurred, and continue to be incurred, in connection with a variety of environmental activities that are related to former manufactured gas

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operations. These activities can generally be divided into four phases.

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First, there are those activities, which are conducted before the actual study of a site begins. These activities may include negotiations with the United States Environmental Protection Agency ("USEPA") or the Illinois Environmental Protection Agency ("IEPA"), as well as with other potentially responsible parties ("PRPs"). A PRP is a party that is potentially liable for any contamination, or portion of any contamination that might be present at a site. Therefore, a PRP is potentially liable for the cost of any necessary investigative and remedial work at the site. Costs which are associated with the negotiation of a consent decree or of any other formal agreement may also be incurred during the first phase.

Second, an actual study of the site is conducted in order to determine the nature and extent of the contamination that is present and to identify and develop alternative remediation strategies.

Third, a remediation strategy is chosen which may entail public hearings conducted by the USEPA or the IEPA.

Fourth, the remediation strategy is implemented and monitored.

The activities that are conducted during each of these phases require a highly technical and specialized level of experience and expertise that is obtained from carefully chosen environmental engineers and consultants, laboratory a d testing services, law firms, and contractors who perform field work during the investigative and remedial phases. Substantial costs are incurred by the Company as a result of the work that is performed by these vendors.

The Company may also incur costs because of the issuance of a judgment, or of an order entered by a court, or of a state or federal regulatory agency. In addition, costs may arise from activities related to the identification of

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PRPs and insurance carriers and in connection with cost recovery litigation against them.

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What is Company's policy with regard to PRPs and insurance carriers?

It is the Company's policy to make all reasonable efforts necessary to vigorously pursue recovery of incremental costs from PRPs and insurance carriers that are incurred as a result of environmental activity.

Does the Company incur any other types of costs in connection with environmental activities at its sites?

Yes. With respect to property acquired before October 1, 2005, the Company has incurred and will continue to incur costs in connection with the acquisition and subsequent ownership of all or a portion of a site. The purpose of such an acquisition is to enable the Company to better control the timing and extent of remediation of the property which it acquires and to eliminate or reduce the potential for various types of claims associated with the property. The Company bases its decision to purchase the property after evaluating some or all of the following factors: (1) information about market value of the property without consideration for environmental factors; (2) nature and extent of contamination; (3) range of remedial levels and associated costs; (4) litigation costs and potential litigation outcomes; (5) timing of remedial expenditures; (6) claims for reimbursement of technical and legal fees associated with the review of environmental reports; (7) claims for lease payments or access payments during remediation; (8) claims for reimbursement of business interruption and relocation costs; and (9) claims for reimbursement of costs associated with the management of contaminated soil and groundwater remaining on the property after remediation.

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What does the Company do with any income which it realizes in connection with a property which it has acquired under the circumstances described above?

In the event that the Company realizes income on a property which it has acquired (through sale, lease or otherwise), it credits the income back to the ratepayer under Rider 11.

Does Company incur costs in connection with environmental activities that it does not recover under Rider 11?

Yes. The in-house environmental engineers, attorneys and regulatory personnel of WBS, North Shore's corporate affiliate, are actively involved in the Company's environmental activities. The Company incurs costs for wages or salaries of these employees in connection with their environmental-related activities. These costs are not "incremental costs" under Rider 11, and therefore are not recoverable by the Company under Rider 11.

Please describe Company's NSG Exhibit 1.1.

Company's NSG Exhibit 1.1 includes North Shore's verified report regarding its Incremental Costs of Environmental Activities, which was filed with the Illinois Commerce Commission on February 12, 2024 pursuant to the Commission's Order dated November 8, 1991 in Docket 91-0010 and Section D of Rider 11 of the Company's Schedule of Rates. Company's NSG Exhibit 1.1 details the incremental costs of environmental activities that Company incurred during the quarter ended December 31, 2023, during Fiscal Year 2023, and cumulative through December 31, 2023. Also included in Company's NSG Exhibit 1.1 is the related certification by North Shore's independent public

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accountant, Deloitte & Touche, LLP, as required by the Company's Rider 11.

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Page 7 of Company's NSG Exhibit 1.1 consists of a "Statement of Activity in Account 182.3, Other Regulatory Assets, Quarter Ended December 31, 2023, Fiscal Year 2023, and Cumulative Through December 31, 2023." Line 1 of Column C shows that Company had a balance at the beginning of Fiscal Year 2023 in Account 182.3 of \$4,237,164.20 which represents environmental costs incurred prior to Fiscal Year 2023 and which had yet to be recovered. Line 4 of Column C represents increase of \$2,476,608.58 which was incurred during Fiscal Year 2023 as explained later in my testimony. Line 7 of Column C represents a decrease to the account of \$4,473,113.64 that was recovered from ratepayers during Fiscal Year 2023 through operation of Rider 11. Line 17 of Column C represents the Fiscal 2023 Year-end balance in the account of \$2,201,659.30. This balance will remain in the account until offset by future Settlement Fund recoveries or until recovered through rates.

Page 8 of Company's NSG Exhibit 1.1 consists of a "Statement of Activity in the Settlement Fund, Quarter Ended December 31, 2023, Fiscal Year 2023 and Cumulative Through December 31, 2023."

Page 9 consists of a "Summary of Incremental Costs, Quarter Ended December 31, 2023, Fiscal Year 2023, and Cumulative through December 31, 2023." Column D shows the Fiscal Year 2023 a total of \$2,476,608.58 shown in Line 11, broken down by site credits and costs, or by other category for those costs and credits that are not attributable to a specific site.

Q. Please describe the Settlement Fund.

On February 26, 1999, the Commission, in Docket R-18957, granted North Shore's Request for Special Permission to revise Rider 11 to add

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provisions relating to amounts received from insurance carriers or other entities in settlement of the Company's claims where the payments apply to future costs. The occasion for the Company's filing was the receipt of a substantial payment by an insurance carrier in settlement of claims made in a pending lawsuit. The Commission approved North Shore's proposal to establish a settlement fund to identify and track the amounts arising from settlements with insurance carriers or other entities that are available to pay costs otherwise recoverable under Rider 11. Beginning with incremental costs incurred in December 1998, 50% of such costs are recovered through the settlement fund and 50% through Rider 11.

Did any Settlement Fund recoveries occur during Fiscal Year 2023?

There was a total of \$38,999.84 of Settlement Fund recoveries during

2023 as a result of insurance settlements.

Company's NSG Exhibit 1.1 shows that during Fiscal Year 2023,

Company incurred a total of \$257,007.01 in incremental costs for environmental activities related to the North Plant. Please describe the activities that resulted in North Shore incurring incremental costs related to the North Plant during Fiscal Year 2023.

These incremental costs are primarily attributable to investigation activities performed by the Company's outside environmental consultants. In addition, a payment was made to the USEPA. Costs were also incurred for real estate taxes accrued on the property previously purchased under the Rider prior to October 1, 2005 and for paying the surety to meet the financial assurance requirements under USEPA orders.

Company's NSG Exhibit 1.1 shows that during Fiscal Year 2023,

Company incurred a total of \$42,960.76 associated with environmental activities

related to the Waukegan Coke Plant. Please describe the activities that resulted in North Shore incurring incremental costs related to the Waukegan Coke Plant during Fiscal Year 2023.

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These incremental costs were primarily incurred for paying the surety to meet the financial assurance requirements under USEPA orders and for monitoring activities performed by the Company's outside environmental consultants. In addition, a payment was made to the USEPA. Offsetting these costs was a reimbursement from a surety bond that General Motors ("GM") posted for ½ share of costs incurred under a Consent Decree. The Company continues to expect to be reimbursed for GM's ½ share from the surety bond funds.

Company's NSG Exhibit 1.1 shows that during Fiscal Year 2023,

Company incurred a total of \$2,126,819.25 in incremental costs for

environmental activities related to the South Plant. Please describe the activities

that resulted in North Shore incurring incremental costs related to the South Plant

during Fiscal Year 2023.

Costs were incurred primarily in connection with investigation and remediation activities performed by the Company's outside environmental consultants as well as a payment under a settlement agreement with Waukegan Port District. In addition, a payment was made to the USEPA. Costs were also incurred for paying the surety to meet the financial assurance requirements under USEPA orders. Additional costs were incurred for real estate taxes accrued on the property previously purchased under the Rider prior to October 1, 2005..

Q. Were there any Insurance-Related Costs and Recoveries during Fiscal

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265	A.	Yes, there were insurance-related recoveries during 2023. The Company
266		received two payments totaling \$175,396.41 from an Home Insurance &
267		Westchester Fire Insurance Co Trust. The payment resulted from a negotiated
268		claim settlement concerning the Company's MGP sites. \$123,499.51 of the net
269		payment represents the recovery of past costs incurred by the Company. The
270		\$38,999.84 remainder of the settlement representing future costs was applied to
271		the Settlement Fund.

Company's NSG Exhibit 1.1, page 9, Column D, Line 9 shows that during Fiscal Year 2023, Company incurred \$17,101.14 of General and Unallocated Costs under Rider 11 for environmental activities. Please describe the activities that gave the General and Unallocated Costs.

The General and Unallocated Costs reflected in NSG Exhibit 1.1 were primarily incurred for miscellaneous charges.

Q. According to Company's NSG Exhibit 1.1, Company incurred \$156,219.93 in Carrying Charges. Please explain.

Pursuant to Company's Rider 11 and the Commission's Order on Remand in Consolidated Dockets 91-0080, *et al.*, Company is entitled to recover carrying charges on its unrecovered balance of incremental costs of environmental activities. The amount represents the cost of carrying amounts in the deferred account before recovery through the Settlement Fund and application of the adjustments determined under Rider 11. The \$156,219.93 was calculated and recorded pursuant to Rider 11.

In the Initiating Order for this proceeding, the Commission ordered the Company to include as part of its filing cumulative totals of recoveries by

customer class. Has the Company provided this data?

Yes. Company's NSG Exhibit 1.2 presents by customer class. Note, to better align Rider 11 recoveries with the appropriate North Shore Gas tariffs, customer categories are divided as follows: Small Residential served as Service Classification 1, Small Commercial and Industrial ("Small C&I"), served as Service Classifications 2 and 8, and Large Commercial and Industrial ("Large C&I") served under Service Classification 4. The cumulative total of recoveries through rates of \$93,261,223.36 is summarized in Line 7, Column D, Page 7 of NSG Exhibit 1.1.

In Ordering Paragraph No. (8) in the Final Order entered in Docket No. 04-0111, the Commission directed the Company to provide information in its direct testimony regarding the status of all properties for which purchase costs were previously recovered through Rider 11. Has the Company provided this data?

Yes. Company's NSG Exhibit 1.3 presents all land acquisitions for environmental remediation purposes that were made prior to October 1, 2005 and for which recovery was allowed under Rider 11.

Once again, since October 1, 2005, has the Company made any additional land acquisitions for environmental remediation purposes?

A. No.

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How does the Company plan to treat any costs associated with land acquisitions for environmental remediation purposes incurred after October 1, 2005?

Pursuant to the Commission's Order, as outlined in Ordering Paragraph

No. 6 in the Final Order entered in Docket 04-0111, if any land purchases are

made, any costs associated with land acquisitions for environmental remediation

314		purposes shall be treated as a rate base asset in a rate case.
315	Q.	In the Initiating Order for this proceeding the Commission ordered the
316		Company to provide notice of its filing in the manner that notice be made for a
317		general rate increase prescribed under Part 255 of the Illinois Administrative
318		Code. Will the Company comply with those filing requirements?
319	A.	Yes.
320	Q.	Does this conclude your direct testimony?
321	Α.	Yes, it does.



North Shore Gas Company

200 East Randolph Street Chicago, IL 60601

www.northshoregasdelivery.com

February 12, 2024

Ms. Stephanie Cook Chief Clerk Illinois Commerce Commission 527 East Capitol Avenue Springfield, Illinois 62701

Dear Ms. Cook:

Pursuant to the Commission's Order dated November 8, 1991 in Docket 91-0010, Special Permission No. R-18957 dated February 26, 1999 and Section D of Rider 11 of the Company's Schedule of Rates (III. C. C. No. 17) for Gas Service, the Company hereby files the enclosed verified report regarding its Incremental Costs of Environmental Activities for the quarter ended December 31, 2023.

Enclosed is an additional copy of this letter for your convenience in acknowledging receipt.

Very truly yours,

Debra E. Egelhoff

Manager, State Regulatory Compliance & Advocacy

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Enclosure

North Shore Gas Company

Report To Illinois Commerce Commission

With Respect To Operation Of Rider 11, Adjustment

For Incremental Costs Of Environmental Activities

Quarter Ended December 31, 2023

And Fiscal Year 2023

This report addresses the operation of the Company's Rider 11, Adjustment For Incremental Costs of Environmental Activities, during the quarter ended December 31, 2023, and during Fiscal Year 2023.

Section D of the Company's Rider 11, Adjustment for Incremental Costs of Environmental Activities, requires that the Company file quarterly reports with the Commission. Rider 11 further requires that each such report contain: a statement of activity in the Deferred Account for the quarter and for the fiscal year through the quarter; a statement of activity in the Settlement Fund for the quarter and for the fiscal year through the quarter; a statement of adjustments that were terminated during the quarter; a summary of the incremental costs incurred during the quarter and for the fiscal year through the quarter; and a description of the environmental activities in which the Company was involved during the quarter. Cumulative incremental costs and recoveries through December 31, 2023 are also included in these reports.

Statement Of Activity In The Deferred Account

Under its Rider 11, the Company recorded \$708,253.90 in the Deferred Account during the quarter ended December 31, 2023, the fourth quarter of fiscal 2023. This amount represents the incremental costs that were incurred in connection with the environmental activities that were conducted by the Company during the quarter ended December 31, 2023.

During the quarter ended December 31, 2023, the Company recognized \$942,103.95 in revenues arising from the application of the adjustments determined under Rider 11.

Page 6 of this report presents the "Statement Of Activity In Account 182.3, Other Regulatory Assets, Quarter Ended December 31, 2023, Fiscal Year 2023 And Cumulative Through December 31, 2023".

Statement of Activity in Settlement Fund

On February 26, 1999, the Commission approved the changes in Rider 11, including the establishment of the Settlement Fund, by Special Permission No. R-18957. The revision to the rider provides that the lesser of 50% of the incremental costs incurred or the Settlement Fund balance are recovered monthly through the Settlement Fund. At December 31, 2022 the Settlement Fund balance was \$0.00. In the fourth quarter 2023, the Company received money as a result of insurance settlements. All transactions were recorded after income taxes. All settlements received by the Company were completely depleted as of December 31, 2023, which results from a deduction of \$27,882.94, a portion (less than 50%) of the quarter's net incremental costs less income tax benefits.

Page 7 of this report presents the "Statement of Activity in the Settlement Fund, Quarter Ended December 31, 2023, Fiscal Year 2023 And Cumulative Through December 31, 2023".

Summary Of Incremental Costs

The Company experienced \$708,253.90 in incremental costs relative to the environmental activities that were conducted during the quarter ended December 31, 2023. Of this amount, \$51,986.32 is attributable to North Plant; \$19,470.09 is attributable to the former Waukegan Coke Plant; \$715,264.53 is attributable to South Plant; a credit of \$123,499.51 is attributable to Insurance Related Costs and Recoveries; \$7,805.75 is attributable to General and Unallocated Costs; and \$37,226.72 is attributable to Carrying Charges. A pre-tax credit of \$38,999.84 representing recovery from the Settlement Fund, a portion of net incremental costs, excluding carrying charges, is also shown on this summary.

Page 8 of this report presents the "Summary Of Incremental Costs, Quarter Ended December 31, 2023, Fiscal Year 2023 And Cumulative Through December 31, 2023".

Description Of Environmental Activities

North Plant:

During the quarter ended December 31, 2023, the Company incurred \$51,986.32 in incremental costs associated with the environmental activities that were conducted relative to North Plant. Costs were primarily incurred for investigation activities performed by the Company's outside environmental consultants. Additional costs were incurred for real estate taxes accrued on the property previously purchased under the Rider prior to October 1, 2005 and for paying the surety to meet the financial assurance requirements under USEPA orders.

Waukegan Coke Plant:

During the quarter ended December 31, 2023, the Company incurred \$19,470.09 in incremental costs associated with the environmental activities that were conducted relative to the Waukegan Coke Plant. Costs were incurred for paying the surety to meet the financial assurance requirements under USEPA orders and for monitoring activities performed by the Company's outside environmental consultants. Offsetting these costs was a reimbursement from a surety bond that General Motors ("GM") posted for $\frac{1}{2}$ share of costs incurred under a Consent Decree. The Company continues to expect to be reimbursed for GM's $\frac{1}{2}$ share from the surety bond funds.

South Plant:

During the quarter ended December 31, 2023, the Company incurred \$715,264.53 in incremental costs associated with the environmental activities that were conducted relative to South Plant. Costs were primarily incurred for remediation activities performed by the Company's outside environmental consultants and for paying the surety to meet the financial assurance requirements under USEPA orders. Additional costs were incurred for real estate taxes accrued on the property previously purchased under the Rider prior to October 1, 2005.

Insurance Related Costs and Recoveries

During the quarter ended December 31, 2023, the Company received a net payment of \$162,499.35 from an insurance carrier. The payment is the result of a negotiated settlement claim for remediation work on the Company's environmental sites. \$123,499.51 of the net payment represents the recovery of past costs incurred by the Company. The \$38,999.84 remainder of the settlement was for future costs and applied to the Settlement Fund.

General and Unallocated Costs:

During the quarter ended December 31, 2023, the Company incurred \$7,805.75 in general and unallocated costs which are not associated with any one particular site. The costs were incurred for miscellaneous charges.

Carrying Charges:

During the quarter ended December 31, 2023, the Company incurred \$37,226.72 in carrying charges. This amount represents the cost of carrying amounts in the deferred account before recovery through the Settlement Fund and application of adjustments determined under Rider 11.

Cost Recoveries from Settlement Fund

During the quarter ended December 31, 2023, the Company recovered \$38,999.84 before income taxes through the Settlement Fund. This amount represents a portion (less than 50%) of the net incremental costs, excluding carrying charges, incurred by the Company for the quarter ended December 31, 2023. The Settlement Fund was completely depleted as of December 31, 2023.

Adjustments:

Page 9 of this report presents the "Adjustments Under Rider 11 Terminated During Quarter Ended December 31, 2023". Three adjustments were terminated during the quarter ended December 31, 2023.

NORTH SHORE GAS COMPANY INCREMENTAL COSTS OF ENVIRONMENTAL ACTIVITIES STATEMENT OF ACTIVITY IN ACCOUNT 182.3, OTHER REGULATORY ASSETS QUARTER ENDED DECEMBER 31, 2023, FISCAL YEAR 2023, AND CUMULATIVE THROUGH DECEMBER 31, 2023

Line No.	Description (A)	 Quarter Ended 12/31/2023 (B)	 Fiscal Year 2023 (C)	_	Cumulative Through 12/31/2023 (D)
1	Balance at Beginning of Period	\$ 2,474,509.19	\$ 4,237,164.20	\$	-
2 3	Plus Costs Incurred: Quarter (Page 8, Line 11, Col. C)	708,253.90	_		_
4	Fiscal Year (Page 8, Line 11, Col. D)	-	2,476,608.58		_
5	Cumulative (Page 8, Line 11, Col. E)	 -	 	_	104,070,297.66
6	Sub-total	\$ 3,182,763.09	\$ 6,713,772.78	\$	104,070,297.66
7	Less Costs Recovered Through Rates	942,103.95	4,473,113.64		93,261,223.36
8	Less Recovery Through Settlement Fund:				
9	Quarter (Page 8, Line 13, Col. C)	38,999.84	-		-
10	Fiscal Year (Page 8, Line 13, Col. D)	-	38,999.84		-
11	Cumulative (Page 8, Line 13, Col. E)	-	-		8,610,828.50
12	Add Settlement Fund Adjustment				
13	to Incremental Costs: (1)				
14	Quarter (Page 8, Line 15, Col. C)	-	-		_
15	Fiscal Year (Page 8, Line 15, Col. D)	-	-		_
16	Cumulative (Page 8, Line 15, Col. E)	-	-		3,413.50
17	Balance at End of Period	\$ 2,201,659.30	\$ 2,201,659.30	\$_	2,201,659.30

⁽¹⁾ Adjustments reflect correction to November 2006 filing on Deferred Account for Incremental Costs of Environmental Activities.

NORTH SHORE GAS COMPANY STATEMENT OF ACTIVITY IN THE SETTLEMENT FUND QUARTER ENDED DECEMBER 31, 2023, FISCAL YEAR 2023 AND CUMULATIVE THROUGH DECEMBER 31, 2023

Line No.			Quarter Ended 12/31/2023		Fiscal Year 2023	_	Cumulative Through 12/31/2023
1	Balance at Beginning of Period	\$	-	\$	-	\$	-
2 3	Add: Settlements with insurance carriers Or other entities (after tax)		27,882.94		27,882.94		4,166,560.80
4 5	Deduct: 50% of the amount available for net incremental costs, Less income tax benefit (See note)		27,882.94		27,882.94		5,198,585.23
6	Add: Interest (after-tax)			_		_	1,032,024.43
7	Balance at end of period	\$_	0.00	\$	0.00	\$_	0.00
Note:	Incremental costs, excluding carrying charges Less: Incremental costs recovered from insurance carriers or other entities for past costs Net incremental costs	\$ 	794,526.69 175,396.41 619,130.28	\$ 	2,495,785.06 175,396.41 2,320,388.65	\$ 	100,603,917.58 8,815,426.14 91,788,491.44
	50% of net incremental costs Less: Amount not available from fund Amount to recover through settlement fund Less: Income tax benefit calculated at State and Federal Rate of 39.667% through 12-31-04 Less: Income tax benefit calculated at State and Federal Rate of 39.745% through 12-31-10 Less: Income tax benefit calculated at State and Federal Rate of 41.175% through 12-31-14 Less: Income tax benefit calculated at an Effective State and Federal Rate of 40.0375% Less: Income tax benefit calculated at an Effective State and Federal Rate of 41.17500% Less: Income tax benefit calculated at an Effective State and Federal Rate of 28.50500% ** Total	\$ 	309,565.14 270,565.30 38,999.84 - - - - - - 11,116.90 27,882.94	\$ 	1,160,194.33 1,121,194.49 38,999.84 - - - - - - 11,116.90 27,882.94	* - *_	45,894,245.73 37,283,417.23 8,610,828.50 2,251,501.03 1,057,689.82 60,291.72 22,568.72 - 20,191.98 5,198,585.23

^{**}Effective January 1, 2018 @ 28.50500%

NORTH SHORE GAS COMPANY INCREMENTAL COSTS OF ENVIRONMENTAL ACTIVITIES SUMMARY OF INCREMENTAL COSTS (1) QUARTER ENDED DECEMBER 31, 2023, FISCAL YEAR 2023 AND CUMULATIVE THROUGH DECEMBER 31, 2023

Line No.	Site or Other Category of Costs (A)	Recorded in GL Account (B)		Quarter Ended 12/31/2023 (C)	_	Fiscal Year 2023 (D)	_	Cumulative Through 12/31/2023 (E)
1	Deerfield Station	182021088	\$	-	\$	-	\$	410.00
2	North Plant	182021088		51,986.32		257,007.01		37,873,822.87
3	Waukegan Coke Plant	182021088		19,470.09		42,960.76		30,519,936.22
4	South Plant	182021088		715,264.53		2,126,819.25		27,050,375.92
5	Spring Street	182021088		-		-		29,382.00
6	Waukegan Tar Pit	182021088		-		-		1,745,092.98
7	Community Relations Program	182021088		-		-		147,722.62
8	Insurance-Related Costs and Recoveries	182021088		(123,499.51)		(123,499.51)		1,442,296.73
9	General and Unallocated Costs	182021088		7,805.75		17,101.14		1,102,658.85
10	Carrying Charges	182021085	_	37,226.72	_	156,219.93	_	4,158,599.47
11	Total		\$	708,253.90	\$	2,476,608.58	\$	104,070,297.66
12 13	Less: Recovery from Settlement Fund (Page 7, Note)	182021088		38,999.84		38,999.84		8,610,828.50
14 15	Add: Settlement Fund Adjustment to Incremental Costs (2)	182021088			_		_	3,413.50
16 17	Net Total after Settlement Fund recovery		\$	669,254.06	\$_	2,437,608.74	_	95,462,882.66

⁽¹⁾ Recorded in Account 182.3, Other Regulatory Assets

⁽²⁾ Adjustments reflect correction to November 2006 filing on Deferred Account for Incremental Costs of Environmental Activities.

NORTH SHORE GAS COMPANY INCREMENTAL COSTS OF ENVIRONMENTAL ACTIVITIES ADJUSTMENTS UNDER RIDER 11 TERMINATED DURING QUARTER ENDED DECEMBER 31, 2023

Adjustments Effective Beginning: (A)	Amount Reflected in Determination of Adjustment (B)	Amount Recovered Through Rates (C)	Difference (1)
October 1, 2022	\$110,896.15	\$100,914.80	\$9,981.35
November 1, 2022	\$120,095.59	\$102,846.51	\$17,249.08
December 1, 2022	\$654,686.35	\$635,897.77	\$18,788.58

⁽¹⁾ Maintained in deferred account for inclusion in subsequent determination of an adjustment.

STATE OF ILLINOIS)	
)	SS
COUNTY OF COOK)	

Torrence L. Hinton, being first duly sworn, deposes and says that he is President; that he has read the foregoing Report to the Illinois Commerce Commission with respect to Operation of Rider 11, Adjustment for Incremental Costs of Environmental Activities, for the Quarter ended December 31, 2023 and knows the contents thereof; and that the facts therein stated are true to the best of his knowledge, information and belief.

Torrence L. Hinton

SUBSCRIBED and SWORN TO before me this _______th day of February, 2024.

My Commission Expires:

03/14/2027

"OFFICIAL SEAL"
AGATHA M SZEWCZYK
NOTARY PUBLIC, STATE OF ILLINOIS
MY COMMISSION EXPIRES 3/14/2027

INDEPENDENT AUDITOR'S REPORT

To the Board of Directors of North Shore Gas Company:

Opinion

We have audited the accompanying Report to the Illinois Commerce Commission on Incremental Costs of Environmental Activities - Statement of Activity in Account 182.3, Other Regulatory Assets and Report to the Illinois Commerce Commission on Incremental Costs of Environmental Activities - Statement of Activity in Settlement Fund (collectively, the "Statements") of North Shore Gas Company (the "Company") for the year ended December 31, 2023.

In our opinion, the Statements referred to above, present fairly, in all material respects, the information set forth therein for the year ended December 31, 2023, in accordance with the financial reporting provisions of Section D of the Company's Rider 11, in effect and on file with the Illinois Commerce Commission.

Basis for Opinion

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Statements section of our report. We are required to be independent of the Company and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Basis of Accounting

The Statements were prepared by the Company on the basis of the financial reporting provisions of Section D of the Company's Rider 11, in effect and on file with the Illinois Commerce Commission, which is a basis of accounting other than accounting principles generally accepted in the United States of America. As a result, the Statements may not be suitable for another purpose. Our opinion is not modified with respect to this matter.

Responsibilities of Management for the Statements

Management is responsible for the preparation and fair presentation of the Statements in accordance with the financial reporting provisions of Section D of the Company's Rider 11, in effect and on file with the Illinois Commerce Commission, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of the Statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibilities for the Audit of the Statements

Our objectives are to obtain reasonable assurance about whether the Statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a

material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the Statements.

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the Statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the Statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant
 accounting estimates made by management, as well as evaluate the overall presentation of the
 Statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Company's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

Restriction on Use

Our report is intended solely for the information and use of the Company and the Illinois Commerce Commission and is not intended to be and should not be used by anyone other than these specified parties.

Milwaukee, Wisconsin March 29, 2024

Deloitte à Touche LLP

NSG Exhibit 1.2 23-0801 North Shore Gas Company Rider 11 Recoveries by Customer Class

Fiscal Year	<u>Residential</u>		Commercial		<u>Industrial</u>		<u>Total</u>
1992*		*		*	*	\$	956,618.10
1993	\$	1,282,820.57	\$	520,192.97	\$ 364,106.51		2,167,120.05
1994		299,109.89		126,095.69	95,615.96		520,821.54
1995		123,542.80		52,345.34	44,950.94		220,839.08
1996		958,269.31		331,261.11	300,527.92		1,590,058.34
1997		743,062.64		226,488.21	188,312.77		1,157,863.62
1998		313,348.16		143,357.79	111,817.03		568,522.98
1999		622,909.61		265,879.75	134,276.44		1,023,065.80
2000		324,760.56		141,893.43	76,543.00		543,196.99
2001		558,422.52		209,746.82	106,872.82		875,042.16
2002		459,531.44		194,433.32	78,774.52		732,739.28
2003		501,797.63		208,355.24	93,451.40		803,604.27
2004		720,937.61		335,091.52	122,394.29		1,178,423.42
2005		1,101,550.70		544,639.21	216,824.66		1,863,014.57
2006		1,227,311.57		624,514.86	213,450.29		2,065,276.72
2007		1,167,108.43		592,805.30	183,947.60		1,943,861.33
2008		2,824,845.19		1,474,805.58	515,571.29		4,815,222.06
2009		3,598,662.31		1,819,515.77	562,401.99		5,980,580.07
2010		4,729,010.76		2,462,880.04	787,295.96		7,979,186.76
2011		3,552,176.84		1,814,878.14	577,418.87		5,944,473.85
2012		(238,641.87)		(167,415.92)	(63,826.97)		(469,884.76)
2013		1,211,314.44		544,018.10	269,292.33		2,024,624.87
2014		9,550,377.41		4,594,460.42	2,660,409.99		16,805,247.82
2015		6,019,785.98		2,904,204.69	1,666,142.66		10,590,133.33
2016		890,528.66		443,747.14	301,267.68		1,635,543.48
2017		590,459.57		133,512.92	 587,188.38		1,311,160.87
Total		43,133,002.73	\$	20,541,707.44	\$ 10,195,028.33	\$	74,826,356.60

NSG Exhibit 1.2 23-0801 North Shore Gas Company Rider 11 Recoveries by Customer Class

	Small Residential	Small C&I	Large C&I	<u>Total</u>
2018	\$802,169.29	\$288,578.58	\$248,875.86	\$1,339,623.73
2019	\$547,299.67	\$306,707.41	\$144,864.88	\$998,871.96
2020	\$1,215,210.29	\$652,585.41	\$374,247.64	\$2,242,043.34
2021	\$1,506,484.83	\$822,433.07	\$431,881.46	\$2,760,799.36
2022	\$3,574,683.40	\$2,034,146.87	\$1,011,584.46	\$6,620,414.73
2023	\$2,462,387.46	\$1,411,537.03	\$599,189.15	\$4,473,113.64
			Total	\$93,261,223.36

Small Residential: Service Classification Number 1
Small C&I (Commercial and Industrial): Service Classification Number 2 and Service Classification 8
Large C&I (Commercial and Industrial): Service Classification Number 4

North Shore Gas Coke Company Property Purchased Prior to October 1, 2005 for which Purchase Costs were Recovered through Rider 11

Property Acquired in Fiscal Year	Property Description	PIN's	Current Ownership/Lease
2002	South Plant - Alloy Parcel	08-21-421-030-	NSG Owns
2003	South Plant - McKinney	08-21-421-027-	NSG Owns
	North Plant	08-15-300-030	NSG Owns
		08-15-300-021	

STATE OF ILLINOIS

ILLINOIS COMMERCE COMMISSION

Illinois Commerce Commission On Its Own Motion)
V.)
North Shore Gas Company)) Docket No. 23-0801))
Reconciliation of revenues collected under coal tar riders with prudent costs associated with coal tar clean-up expenditures))))

NOTICE OF FILING AND CERTIFICATE OF SERVICE

I hereby certify that North Shore Gas Company filed its **Direct Testimony** and **Exhibits** on the Illinois Commerce Commission's e-docket system and served by electronic mail upon each person designated in the official service list compiled in this proceeding, Docket No. 23-0801, in accordance with requirements of the Commission's Rules of Practice.

Dated at Chicago, Illinois, this 29th day of March, 2024.

By: /S/ KOBY BAILEY

Koby Bailey An Attorney for North Shore Gas Company