# **ANNUAL REPORT**

(FORM F-16 G) (In compliance with Puc 509.04)



OF

Name: Northern Utilities, Inc.

Address: 6 Liberty Lane West, Hampton, NH 03842-1720

TO THE

# **PUBLIC UTILITIES COMMISSION**

OF THE

STATE OF NEW HAMPSHIRE

FOR THE

YEAR ENDED DECEMBER 31, 2022

PART I : II	DENTIFICATION		
01 Exact Legal Name of Respondent		02 Year of R	eport
Northern Utilities, Inc.		December 31	, 2022
03 Previous Name and Date of Change (If name changed o	during year)		
N/A			
04 Address of Principal Business Office at End of Year (St	treet, City, State, Zip Code)		
6 Liberty Lane West, Hampton, NH 03842-1720			
05 Name of Contact Person	06 Title of Conta	ct Person	
Daniel J. Hurstak	Controller		
07 Address of Contact Person (Street, City, State, Zip Cod	e)		
6 Liberty Lane West, Hampton, NH 03842-1720			
08 Telephone of Contact Person, Including Area Code	09 This Report Is (1) (X) An Original (1) A R	esubmission	10 Date of Report (Mo, Da, Yr)
(603) 772-0775			
11 Name of Officer Having Custody of the Books of Accou	unt	12 Title of O	fficer
Daniel J. Hurstak		Controller	
13 Address of Officer Where Books of Account Are Kept (	Street, City, State, Zip code)		
6 Liberty Lane West, Hampton, NH 03842-1720			
14 Name of State Where Respondent is Incorporated	15 Date of Incorporation (Mo, Da, Yr)		ble, Reference to Lav
New Hampshire	January 9, 1979	N/A	
17 Explanation of Manner and Extent of Corporate Contro by any other corporation, business trust, or similar org	•	rolled	
Unitil Corporation, 6 Liberty Lane West, Hampton, NH 03842			
Unitil Corporation owns 100% of the outstanding Common Sto	ock of Northern Utilities, Inc.		
Other companies controlled by Northern Utilities, Inc.:	N/A		
	PART II: ATTEST	ATION	
The undersigned officer certifies that he/she has examine information, and belief, all statements of fact contained in is a correct statement of the business and affairs of the alforth therein during the period from and including January	the accompanying report are true and	d the accompany each and every n	ring report natter set
01 Name	03 Signature		04 Date Signed
Daniel J. Hurstak			(Mo, Da, Yr)
02 Title	Dan Hurstak		03/22/23
Controller			

Name of Respondent	This Report Is:	Date of Report	Year of Report
Northern Utilities, Inc.	(1) X Original (2) Revised	(Mo, Da, Yr)	December 31, 2022

# LIST OF CITIES AND TOWNS SERVED DIRECTLY

Line No.	LOCATION		NUMBER OF CUSTOMERS	POPULATION
1	Atkinson		327	7,27
2	Brentwood		5	4,66
3	Dover		6,616	33,27
4	Durham		794	14,30
5	East Kingston		21	2,47
6	East Rochester	(included in Rochester)	181	(included in Rochester)
7	Epping		8	7,28
8	Exeter		3,210	16,25
9	Gonic	(included in Rochester)	232	(included in Rochester)
10	Greenland		167	4,12
11	Hampton		6,333	16,55
12	Hampton Falls		10	2,42
13	Kensington		81	2,12
14	Kingston		1	6,35
15	Madbury		13	1,96
16	Newington		255	81
17	North Hampton		211	4,57
18	Plaistow		1,143	7,9
19	Portsmouth		7,422	22,25
20	Rochester		3,324	32,9
21	Rollinsford		24	2,63
22	Salem		1,962	30,7
23	Seabrook		2,094	8,49
24	Somersworth		1,488	12,00
25	Stratham		76	7,84
23	Total		35,998	
24				
25				
26				
27				
28				

Name of Respondent	This Report Is: (1) X Original	Date of Report (Mo, Da, Yr)	Year of Report
Northern Utilities, Inc.	(2) Revised	(IVIO, Da, 11)	December 31, 2022
	AFFILIATED	INTERESTS	
Include on this page, the relationship to th	, a summary listing of all affiliated e parent and the respondent and	d interests of the respondent ar I the percentage owned by the	nd its parent. Indicate corporate group.
1 Northern Utilities, Inc	c. is a wholly-owned subsidiary o	f Unitil Corporation as of Decer	nber 1, 2008.

	e of Respondent	This Report Is: (1) X Original	Date of Report (Mo, Da, Yr)	Year of Report
Norther	n Utilities, Inc.	(2) Revised		December 31, 2022
		OFFICERS		
more its pri ident funct and	Report below the name, title and salary for a executive officer whose salary is \$50,000 or e. An "executive officer" of a respondent includersident, secretary, treasurer, and vice prestincharge of a principal business unit, division (such as sales, administration or finance), any other person who performs similarly policying functions.	des -	3. Utilities which are required data with the Securities and E substitute a copy of item 4 of I (identified as this page). The should be the same size as the A Report below any additionals office along with their titles.	xchange Commission, may Regulation S-K substitute page(s) is page. tional companies where the office
1	If a change was made during the year in the mbent of any position, show name of the previon mbent, and date the change in incumbency was	ous		
Line No.	Title	Name of Officer	Other Compa	nies Officer Of with Title
	(a)	(b)		(c)
1 2 3 4	President	Thomas P. Meissner, Jr.	see page 4 A.1	
5	Senior Vice President	Todd R. Black		
7 8	Senior Vice President	Robert B. Hevert		

Justin Eisfeller

Robert S. Furino

Christopher Leblanc

Daniel J. Hurstak

Todd R. Diggins

Sandra L. Whitney

Raymond Letourneau, Jr.

Vice President

Vice President

Vice President

Vice President

Controller

Treasurer

Secretary

Northern Utilities, Inc. December 31, 2022

# Supplement to NHPUC Page 4

	Meissner	Hevert	Black	Hurstak	Eisfeller	Furino	Leblanc	Letourneau	Diggins	Whitney
Unitil Corporation	Chairman/CEO/President	Sr. VP/CFO/Treasurer	Sr. VP	Controller/CAO	-	-	-	-		Secretary
Unitil Energy Systems, Inc.	President/Director	Sr. VP	Sr. VP	Controller	VP	VP	-	VP	Treasurer	Secretary
Fitchburg Gas and Electric Light Company	President/Director	Sr. VP	Sr. VP	Controller	VP	VP	VP	VP	Treasurer	Secretary
Granite State Gas Transmission, Inc.	President/Director	Sr. VP	Sr. VP	Controller	VP	VP	VP	VP	Treasurer	Secretary
Unitil Service Corp.	President/Director	Sr. VP/Director	Sr. VP/Director	VP/Controller	VP	-	VP	VP	Treasurer	Secretary
Unitil Power Corp.	Director	Director	Director	VP/Controller	-	President	-	-	Treasurer	Secretary
Unitil Realty Corp.	Director	Director	Director	VP/Controller	-	-	-	-	Treasurer	Secretary
Unitil Resources, Inc.	-		-	Director/President	-	-	-	-	Treasurer	Secretary
Fitchburg Energy Development Company	-	Director	President/Director	Director/VP/Controller	-	-	-	-	Treasurer	Secretary

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Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) X Original	(Mo, Da, Yr)	D 1 01 0000
Northern Utilities, Inc.	(2) Revised		December 31, 2022

# **DIRECTORS**

- 1. Report below the information called for concerning each director of the respondent who held office at any time during the year. Include in column (a), abbreviated titles of the directors who are officers of the respondent.
- 2. Designate members of the Executive Committee by an asterisk and the Chairman of the Executive Committee by a double asterisk.

who are officers of the respondent.			
Name (and Title) of Director (a)	Principal Business Address (b)	No. of Directors Meetings During Year (c)	Fees During Year (d)
Winfield S. Brown	Unitil Corporation 6 Liberty Lane West Hampton, NH 03842	4	see Note A 0
Mark H. Collin	Unitil Corporation 6 Liberty Lane West Hampton, NH 03842	4	0
Lisa Crutchfield <sup>(1)</sup>	Unitil Corporation 6 Liberty Lane West Hampton, NH 03842	1	0
Suzanne Foster	Unitil Corporation 6 Liberty Lane West Hampton, NH 03842	3	0
Edward F. Godfrey	Unitil Corporation 6 Liberty Lane West Hampton, NH 03842	4	0
Michael B. Green	Unitil Corporation 6 Liberty Lane West Hampton, NH 03842	4	0
Thomas P. Meissner, Jr. (President)	Unitil Corporation 6 Liberty Lane West Hampton, NH 03842	4	0
Eben S. Moulton	Unitil Corporation 6 Liberty Lane West Hampton, NH 03842	4	0
Justine Vogel	Unitil Corporation 6 Liberty Lane West Hampton, NH 03842	4	0
David A. Whiteley	Unitil Corporation 6 Liberty Lane West Hampton, NH 03842	4	0
Dr. Neveen F. Awad <sup>(2)</sup>	Unitil Corporation 6 Liberty Lane West Hampton, NH 03842	1	0
(1) Ms. Cructchfield did not stand for election and retire (2) Ms. Awad was elected to the Board in October 2022			
	rd meeting fees were eliminated as separate payments, n paid quarterly. The Unitil Corporation retainer covers		

Name of Respondent Northern Utilities, Inc.	This Report Is: (1) X Original (2) Revised		Date of Report (Mo, Da, Yr)		Year of Report  December 31, 2022
1. Give the names and addresses of the security holders of the respondent who, at of the latest closing of the stock book or confide the list of stockholders of the respondent to the end of the year, had the highest voting in the respondent, and state the number of which each would have had the right to cast date if a meeting were then in order. If any holder held in trust, give in a footnote the kingarticulars of the trust (whether voting trust duration of trust and principal holders of be interests in the trust. If the stock book was closed or a list of stockholders was not conwithin one year prior to the end of the year, other class of security has become vested voting rights, then show such 10 security has of the close of the year. Arrange the na security holders in the order of voting power commencing with the highest. Show in colititles of officers and directors included in stof 10 security holders.  2. If any security other than stock carrievoting rights, explain in a supplemental star.	the date mpilation t, prior ng powers votes st on that such nown t, etc.), neficiary not npiled or if with olders mes of the er, umn (a) the uch list	with voting rights and g (details) concerning the State whether voting rights of contingent, describe 3. If any class or issis special privileges in the or managers, or in the by any method, explair 4. Furnish particular options, warrants, or rights or others to purch or any securities or oth including prices, expiratinformation relating to or rights. Specify the assets so entitled to be director, associated consecurity holders. This convertible securities of all of which are outstant.	de of security has any election of directors, trusted determination of corporate at briefly in a footnote. It is details concerning any ghts outstanding at the end chase securities of the responder assets owned by the responder assets of the options, warrimount of such securities or purchased by any officer, impany, or any of the ten largenstruction is inapplicable to read to any securities substantify the hands of the gers, warrants, or rights were	es es est entre est entre est est est est est est est est est es	
Give the date of the latest closing of the stock book prior to the end of the yes state the purpose of such closing:	ar, and	cast at the late: prior to the end of the directors	tal number of votes st general meeting of the year for election of the respondent and a votes cast by proxy		Give the date and place of such Meeting:
		Total: By proxy:	100		March 24, 2022 Hampton, NH
		VO <sup>-</sup>	TING SECURITIES		
	Number of votes as	of (date):			
Line Name (Title) and Address of No. Security Holder	Total Votes (b)	Common Stock (c)	Preferred Stock (d)		Other (e)
TOTAL votes of all voting securities TOTAL numbers of security holders TOTAL votes of security holders listed below	100 1 100	100 1 100			
7 Unitil Corporation 8 6 Liberty Lane West 9 Hampton, NH 03842 10 11 12 13 14 15 16 17 18 19 20 21					

Name of Respondent	This Report Is:	Date of Report	Year of Report
	( ) - 3	(Mo, Da, Yr)	
Northern Utilities, Inc.	(2) Revised		December 31, 2022

# PAYMENTS TO INDIVIDUALS

1. List names of all individuals, partnerships, or corporations, to whom payments totaling \$50,000 or more for services rendered were made or accrued during the year, and the amount paid or accrued to each. Where payments or accruals to the individual members of a partnership or firm together total \$50,000 or more, list each individual and the amount paid or due each.

Line Name	Street	City	State	Zip Code	Amount
No.					
(a)	(b)	(c)	(d)	(e)	(f)
1 ACCUMET CORP	44 SOLDIERS FIELD PLACE	BRIGHTON	MA	02135	50,81
2 ADECCO EMPLOYMENT SERVICES	PO BOX 371084	PITTSBURGH	PA	15250-7084	845,38
3 AECOM	13355 Noel Road	Dallas	TX	75240	87,09
4 ANDERSON WELDING LLC	19 COLONIAL WAY	BARRINGTON	NH	03825	208,23
5 ATLANTIC HEATING COMPANY INC	474 Riverside Industrial Parkway	Portland	ME	04103	167,95
6 BANK OF AMERICA VISA	PO BOX 15731	WILMINGTON	DE	19886-5731	356,16
7 BASCOMB TURNER INSTRUMENTS INC	111 DOWNEY ST	NORWOOD	MA	02062	83,09
8 BURKE ADVERTISING LLC	9 CEDARWOOD DR	BEDFORD	NH	03110	258,75
9 CHASCO INC	15 BANFIELD ROAD	PORTSMOUTH	NH	03801	781,50
10 COASTAL ROAD REPAIR LLC	590 Bridgton Road	Westbrook	ME	04092	174,16
11 COLLINS PIPE	PO BOX 1053	EAST WINDSOR	СТ	06088	645,64
12 CULVER COMPANY LLC	104 BRIDGE ROAD	SALISBURY	MA	01952	58,61
13 DELOITTE & TOUCHE LLP	PO BOX 844708	DALLAS	TX	75284-4708	440,25
14 ENERGY EXEMPLAR LLC	420 EAST SOUTH TEMPLE	SALT LAKE CITY	UT MD	84111	51,35
15 EXELON GENERATION COMPANY LLC	1310 POINT STREET	BALTIMORE		21231	2,052,80
16 F W WEBB CO 17 FEENEY BROTHERS EXCAVATION LLC	147 Lafayette Rd 103 CLAYTON ST	Seabrook DORCHESTER	NH MA	03874 02122	79,26 709,29
18 GDS ASSOCIATES, INC	1155 Elm Street	Manchester	NH	02122	137,03
19 GEORG FISCHER CENTRALPLASTICS LLC	39605 W Independence Avenue	Shawnee	lok	74804	184,62
20 GRANITE GROUP, THE	6 Storrs Street	Concord	NH	03301	173,07
21 GRANT THORNTON LLP	33562 TREASURY CENTER	CHICAGO	IL.	60694-3500	284,41
22 HART PLUMBING & HEATING INC	35 Riverside Drive	Greenland	NH	03840	88,69
23 HEATH CONSULTANTS INC	9030 MONROE ROAD	HOUSTON	TX	77061-5229	63.49
24 HENNIKER DIRECTIONAL DRILLING LLC	524 Weare Road	Henniker	NH	03242	55,00
25 HUBBELL GAS UTILITY SOLUTIONS	PO BOX 741023	LOS ANGELES	CA	90074-1023	257.64
26 INDEPENDENT PIPE & SUPPLY CO	777 E Industrial Park Dr	Manchester	NH	03109	74,89
27 IQGEO AMERICA	1670 BROADWAY	DENVER	co	80202	51,12
28 ITRON INC	PO BOX 200209	DALLAS	TX	75320-0209	542,93
29 JDH ENERGY SOLUTIONS LLC	952 Echo Lane	Houston	TX	77024	116,93
30 KLEINFELDER	PO BOX 51958	LOS ANGELES	CA	90051-6258	373,86
31 KNOWLES INDUSTRIAL SERVICES CORP	295 New Portland Road	Gorham	ME	04038	56,93
32 KUBRA DATA TRANSFER	PO BOX 14489	DES MOINES	IA	50306-3489	405,03
33 MARITIMES & NORTHEAST PIPELINE LLC	5400 WESTHEIMER CT	HOUSTON	TX	77056-5310	1,066,04
34 MERCHANTS AUTOMOTIVE GROUP	PO BOX 845636	BOSTON	MA	02284-5636	664,57
35 MULCARE PIPELINE SOLUTIONS	9 Mars Ct	Boonton	NJ	07005	140,60
36 NATURAL GAS SOLUTIONS	PO BOX 654024	DALLAS	TX	75265-4024	432,11
37 NEUCO	143 SPRING STREET	EVERETT	MA	02149	23,984,60
38 NEWELL & CRATHERN LLC	34 Staniells Road	Loudon	NH	03307	110,91
39 PATRIOT MECHANCIAL LLC	59 SANFORD DRIVE	GORHAM	ME	04038	2,245,56
40 PAVEMENT TREATMENTS, INC.	371 Payne Road	Scarborough	ME	04074	192,78
41 PIONEER INSPECTION LLC	499 BROADWAY	BANGOR	ME	04401	527,12
42 POWELL CONTROLS INC	3 BALDWIN GREEN COMMON	WOBURN	MA	01801	473,32
43 POWELL CONTROLS INC	3 BALDWIN GREEN COMMON	WOBURN	MA	01801	308,93
44 PROCESS PIPELINE SERVICES	4 BROAD STREET	PLAINVILLE	MA	02762	307,38
45 RAM PRINTING INC.	5 Commerce Park Rd	East Hampstead	NH	03826	110,10
46 RANSMEIER & SPELLMAN PC 47 RED RIVER TECHNOLOGY LLC	1 Capitol Street 21 Water Street	Concord Claremont	NH NH	03301 03743	64,98 90.42
47 RED RIVER TECHNOLOGY LLC 48 RINGCENTRAL INC	PO BOX 734232	DALLAS	TX	75373-4232	122,76
49 STORTI QUALITY SERVICES LLC	711 NANCE FORD ROAD SW	HARTSELLE	AL	75373-4232 35640	388,84
50 TRI MONT ENGINEERING CO	23 RESNIK ROAD	PLYMOUTH	MA	02360	1,117,49
51 TURNKEYS & CO	114 White Street	Haverhill	MA	02360	1,117,49
52 UNITED CONCRETE PRODUCTS	173 CHURCH ST	YALESVILLE	CT	06492	259,00
53 UPSCO INC	67 Central St	Moravia	NY	13118	96,54
					30,04
TOTAL	+				\$ 42,768,99

Name of Respondent	This Report Is:	Date of Report	Year of Report
Northern Utilities, Inc.	(1) X Original (2) Revised	(Mo, Da, Yr)	December 31, 2022

#### IMPORTANT CHANGES DURING THE YEAR

Give particulars (details) concerning the matters indicated below. Make the statements explicit and precise, and number them in accordance with the inquiries. Each inquiry should be answered. Enter "none" or "not applicable" where applicable. If information which answers an inquiry is given elsewhere in the report, make a reference to the schedule in which it appears.

- List changes in and important additions to franchise area.
   None.
- 2. Acquisition of ownership in other companies by reorganization, merger, or consolidation with other companies: Give names of companies involved, particulars concerning the transactions, name of the Commission authorizing the transaction, and reference to commission authorization.

None.

3. Purchase or sale of an operating unit or system: Give a brief description of the property, and of the transactions relating thereto, and reference to Commission authorization, if any was required.

None.

- 4. List important leaseholds that have been acquired given, assigned or surrendered: Give effective dates, lengths of terms, names of parties, rents, and other conditions. State name of Commission authorizing lease and give reference to such authorization.
- 5. Important extension or reduction of transmission or distribution system: State territory added or relinquished and date operations began or ceased and give reference to Commission authorization, if any was required.

None.

- 6. Obligations incurred or assumed by respondent as guarantor for the performance by another of any agreement or obligation, including ordinary commercial paper maturing on demand or not later than one year after date of issue: State on behalf of whom the obligation was assumed and amount of the obligation. Give reference to Commission authorization if any was required.
- 7. Changes in articles of incorporation or amendments to charter: Explain the nature and purpose of such changes or amendments.

  None.
- 8. State briefly the status of any materially important legal proceedings pending at the end of the year, and the results of any such proceedings culminated during the year.

  See Below.
- 9. Describe briefly any materially important transactions of the respondent not disclosed elsewhere in this report in which an officer, director, security holder reported on page 6, voting trustee, associated company or known associate of any of these persons was a party or in which any such person had a material interest.
- 10. If the important changes during the year relating to the respondent company appearing in the annual report to stockholders are applicable in every respect and furnish the data required by instructions 1 to 9 above, such notes may be attached to this page.

  Not Applicable.

8. For legal activity description, please refer to the discussion of Regulatory Matters in Note 7 to the Consolidated Financial Statements of Unitil Corporation in its Form 10-K for the period ended December 31, 2022, as filed with the Securities and Exchange Commission on February 14, 2023.

Name of Respondent	This Report Is:	Date of Report	Year of Report
Northern Utilities, Inc.	(1) X Original	(Mo, Da, Yr)	
	(2) Revised	•	December 31, 2022

	COMPARATIVE BALANCE SHEET	(ASSETS AN	D OTHER DEBITS)		
		Ref.	Balance at	Balance at	Increase or
Line	Title of Account	Page No.	Beginning of Year	End of Year	(decrease)
No.	(a)	(b)	(c)	(d)	(e)
	UTILITY PLANT				
02	Utility Plant (101-106, 114)	17	732,309,625	788,702,306	56,392,681
03	Construction Work in Progress (107)	17	21,880,329	20,922,072	(958,257)
04	TOTAL Utility Plant (Enter Total of lines 2 and 3)		754,189,954	809,624,378	55,434,424
05	(Less) Accum. Prov. for Depr. Amort. Depl. (108, 111, 115)	17	(192,223,040)	(211,051,368)	(18,828,328)
06	Net Utility Plant (Enter total of line 04 less 05)	-	561,966,914	598,573,010	36,606,096
07	Utility Plant Adjustments (116)				=
80	Gas Stored Underground-Noncurrent (117)				-
09	OTHER PROPERTY AND INVESTMENTS				
10	Nonutility Property (121)		3,162,251	3,161,719	(532)
11	(Less) Accum. Prov. for Depr. and Amort. (122)		(3,125,938)	(3,204,721)	(78,783)
12	Investments In Associated Companies (123)				-
13	Investments In Subsidiary Companies (123.1)				-
14	(For Cost of Account 123.1	-			
15	Noncurrent Portion of Allowances	-			-
16	Other Investments (124)				-
17	Special Funds (125 - 128)				-
18	Long-Term Portion of Derivative Assets (175)				
19	Long-Term Portion of Derviative Assets - Hedges (176)	-			-
20	TOTAL Other Property and Investments (Total lines 10-13, 15-19)	-	36,313	(43,002)	(79,315)
21	CURRENT AND ACCRUED ASSETS:				
22	Cash (131)	-	498,440	213,328	(285,112)
23	Special Deposits (132-134)	-		0	-
24	Working Funds (135)	-	1,750	1,750	-
25	Temporary Cash Investments (136)				-
26	Notes Receivable (141)	-			-
27	Customer Accounts Receivable (142)		26,955,832	31,485,638	4,529,806
28	Other Accounts Receivable (143)	-	164,235	17,901	(146,334)
29	(Less) Accum. Prov. for Uncollectible AcctCredit (144)	-	(583,376)	(614,472)	(31,096)
30	Notes Receivable from Associated Companies (145)	-			-
31	Accounts Receivable from Assoc. Companies (146)	-	6,392,915	5,901,603	(491,312)
32	Fuel Stock (151)	-			=
33	Fuel Stock Expenses Undistributed (152)	-			=
34	Residuals (Elec) and Extracted Products (Gas) (153)	-			=
35	Plant Materials and Operating Supplies (154)	-	4,379,451	4,955,226	575,775
36	Merchandise (155)	-			-
37	Other Materials and Supplies (156)	-			-
38	Stores Expense Undistributed (163)	-	674,079	870,562	196,483
39	Gas Stored Underground - Current (164.1)		505,625	1,050,847	545,222
40	Liquefied Natural Gas Stored and Held for Processing (164.2-164.3)		57,943	228,964	171,021
41	Prepayments (165)		2,640,982	2,616,344	(24,638)
42	Advances for Gas (166-167)				-
43	Interest and Dividends Receivable (171)	-			-
44	Rents Receivable (172)				-
45	Accrued Utility Revenues (173)		8,299,335	13,069,184	4,769,849
46	Miscellaneous Current and Accrued Assets (174)		6,854,922	16,458,075	9,603,153
47	Derivative Instrument Assets (175)				-
48	(Less) Long-Term Portion of Derivative Instruments Assets (175)	-			-
49	Derivative Instrument Assets - Hedges (176)	-			-
50	(Less) Long-Term Portion of Derivative Instruments Assets - Hedges (176)	-			-
51	TOTAL Current and Accrued Assets (Enter Total of lines 22 thru 50)	-	56,842,132	76,254,950	19,412,818
52	DEFERRED DEBITS				
53	Unamortized Debt Expense (181)	-	1,320,602	1,248,487	(72,115)
54	Extraordinary Property Losses (182.1)				=
55	Unrecovered Plant and Regulatory Study Costs (182.2)				-
56	Other Regulatory Assets (182.3)	21	19,260,514	3,840,844	(15,419,670)
57	Prelim. Sur. and Invest. Charges (Gas) (183.1, 183.2)		800,297	1,368,122	567,825

58	Clearing Accounts (184)	-	96,780	59,407	(37,373)
59	Temporary Facilities (185)	-			-
60	Miscellaneous Deferred Debits (186)	22	137,922	191,266	53,344
61	Def. Losses from Disposition of Utility Plt. (187)	-			-
62	Research, Devel. and Demonstration Expend. (188)				-
63	Unamortized Loss on Reacquired Debt (189)	-			-
64	Accumulated Deferred Income Taxes (190)				-
65	Unrecovered Purchased Gas Costs (191)	-	12,709,980	8,834,535	(3,875,445)
66	TOTAL Deferred Debits (Enter Total of lines 53 thru 65)		34,326,095	15,542,661	(18,783,434)
67	TOTAL Assets and other Debits (Enter Total of lines 6, 7, 8, 20, 51, 66)		653,171,453	690,327,619	37,156,166

	of Respondent This Report Is: (1) X Original (2) Revised		Date of Report (Mo, Da, Yr)		Year of Report
Northe	ern Utilities, Inc. (2) Revised				December 31, 2022
	COMPARATIVE BALANCE SHEET (LIAB	BILITIES AND CF	REDITS)		
Line No.	Title of Account (a)	Ref. Page No. (b)	Balance at Beginning of Year (c)	Balance at End of Year (d)	Increase or (decrease) (e)
1	PROPRIETARY CAPITAL				
2	Common Stock Issued (201)		1,000	1,000	-
3	Preferred Stock Issued (204)  Capital Stock Subscribed (202, 205)				-
5	Stock Liability for Conversion (203, 206)				<u> </u>
6	Premium on Capital Stock (207)				-
7	Other Paid-In Capital (208-211)		217,074,000	217,074,000	-
8	Installments Received on Capital Stock (212) (Less) Discount on Capital Stock (213)				
10	(Less) Capital Stock Expense (213)				<u>-</u>
11	Retained Earnings (215, 215.1, 216)	13	27,285,885	32,176,106	4,890,221
12	Unappropriated Undistributed Subsidiary Earnings (216.1)	13			-
13	(Less) Reacquired Capital Stock (217)		244 260 005	2/0.254.400	4,890,221
14 15	TOTAL Proprietary Capital (Enter Total of lines 2 thru 14)  LONG-TERM DEBT	-	244,360,885	249,251,106	4,890,221
16	Bonds (221)	23			-
17	(Less) Reacquired Bonds (222)	23			-
18	Advances from Associated Companies (223)	23			-
19 20	Other Long-Term Debt (224)	23	230,000,000	230,000,000	<u> </u>
21	Unamortized Premium on Long-Term Debt (225) (Less) Unamortized Discount on Long-Term Debt-Debit. (226)				
22	(Less) Current Portion of Long-Term Debt				-
23	TOTAL Long-Term Debt (Enter Total of lines 16 thru 22)	-	230,000,000	230,000,000	0
24	OTHER NONCURRENT LIABILITIES		1		
25 26	Obligations Under Capital Leases - Noncurrent (227)  Accumulated Provision for Property Insurance (228.1)	-			-
27	Accumulated Provision for Injuries and Damages (228.2)	-			<u>-</u>
28	Accumulated Provision for Pensions and Benefits (228.3)	-			-
29	Accumulated Miscellaneous Operating Provision (228.4)	-			-
30	Accumulated Provision for Rate Refunds (229)	-	0	0	- 0
32	TOTAL Other Noncurrent Liabilities (Enter Total of lines 25 thru 29)  CURRENT AND ACCRUED LIABILITIES		0	0	0
33	Notes Payable (231)	-			-
34	Accounts Payable (232)	-	22,553,784	38,894,332	16,340,548
35	Notes Payable to Associated Companies (233)	-	43,338,847	65,837,920	22,499,073
36 37	Accounts Payable to Associated Companies (234)  Customer Deposits (235)	-	3,063,551 568,029	6,731,335 510,537	3,667,784 (57,492)
38	Taxes Accrued (236)	25	(653,929)	165,814	819,743
39	Interest Accrued (237)	-	2,100,508	2,295,483	194,975
40	Dividends Declared (238)	-	3,405,881	3,586,461	180,580
41	Matured Long-Term Debt (239)  Matured Interest (240)	-			-
43	Matured Interest (240)  Tax Collections Payable (241)	-	171,052	(25,161)	(196,213)
44	Miscellaneous Current and Accrued Liabilities (242) & (244)		3,444,743	3,506,653	61,910
45	Obligations Under Capital Leases-Current (243)	-	, ,		-
46	TOTAL Current and Accrued Liabilities (Enter Total of lines 32 thru 44)	-	77,992,467	121,503,374	43,510,907
47	DEFERRED CREDITS		1	I	
49	Customer Advances for Construction (252)		0	T	
50	Accumulated Deferred Investment Tax Credits (255)				-
51	Deferred Gains from Disposition of Utility Plant (256)	_			-
52	Other Deferred Credits (253)	26	32,835,852	13,006,156	(19,829,696)
53 54	Other Regulatory Liabilities (254) Unamortized Gain on Reacquired Debt (257)	27	14,736,121	15,205,325	469,204
55	Accumulated Deferrred Income Taxes (281-283)		53,246,128	61,361,658	8,115,530
56	TOTAL Deferred Credits (Enter Total of lines 49 thru 55)		100,818,102	89,573,139	(11,244,963)
57					
58	TOTAL Liabilities and Other Credits (Enter Total of lines 14, 23, 31		652 174 452	600 227 640	27 456 400
	46 and 56)	-	653,171,453	690,327,619	37,156,166

NHPUC Annual Report - Pages 9-10 COMBINED Balance Sheet 2/2/2023 December 31, 2022

								cember 31, 2022
	NH+ME C		New Hampsl		Maine o		Common	
	December 2022	December 2021	December 2022	December 2021	December 2022	December 2021	December 2022	December 2021
ASSETS								
Utility Plant:								
Gas	\$788,702,306	\$732,309,625	\$337,472,839	\$319,121,586	\$451,229,467	\$413,188,039	\$0	\$0
Utility Plant	788,702,306	732,309,625	337,472,839	319,121,586	451,229,467	413,188,039	0	0
Const. Work in Progress	20,922,072	21,880,329	9,283,946	10,175,330	11,638,126	11,704,999	0	0
Total Utility Plant	809,624,378	754,189,954	346,756,785	329,296,916	462,867,593	424,893,038	0	0
Less: Accum. Depreciation	(211,051,368)	(192,223,040)	(108,096,808)	(97,613,421)	(102,954,560)	(94,609,619)	0	0
Net Utility Plant	598,573,010	561,966,914	238,659,976	231,683,495	359,913,033	330,283,419	0	0
Other Property and Investments:								
Nonutility Property	3,161,719	3,162,251	0	0	3,161,719	3,162,251	0	0
Less: Accum.Prov. for Depr. and Amort.	(3,204,721)	(3,125,938)	0	0	(3,204,721)	(3,125,938)	0	0
Total Other Prop. & Invest.	(43,002)	36,313	0	0	(43,002)	36,313	0	0
Current Assets:								
Cash	\$213,328	\$498,440	\$0	\$0	\$0	\$0	\$213,328	\$498,440
Working Funds	1,750	1,750	1,500	1,500	250	250	0	0
Accounts Receivable	31,485,638	26,955,832	11,433,133	9,655,451	20,052,506	17,300,381	0	0
Other Accounts Receivable	17,901	164,235	(2,001)	141,550	10,409	18,167	9,493	4,518
(Less) Accum. Prov. for Uncoll. Acct	(614,472)	(583,376)	(120,055)	(148,460)	(494,417)	(434,916)	0	0
Accts Receivable-Assoc. Cos.	5,901,603	6,392,915	0	0	0	0	5,901,603	6,392,915
Plant Material & Operating Supplies	4,955,226	4,379,451	2,583,377	2,447,714	2,371,849	1,931,737	0	0
Stores Expense Undistributed	870,562	674,079	744,428	377,289	126,134	296,790	0	0
Gas Stored Underground - Current	1,050,847	505,625	1,050,847	505,625	0	0	0	0
LNG Stored and Held for Processing	228,964	57,943	0	0	228,964	57,943	0	0
Prepayments	2,616,344	2,640,982	1,269,438	1,202,940	1,251,148	1,367,998	95,758	70,044
Accrued Revenues	13,069,184	8,299,335	8,642,468	3,609,343	4,426,716	4,689,992	0	0
Miscellaneous Current and Accrued Assets	16,458,075	6,854,922	16,365,729	6,771,569	92,347	83,353	0	0
Total Current Assets	76,254,950	56,842,133	41,968,864	24,564,521	28,065,906	25,311,695	6,220,182	6,965,917
Deferred Debits:								
Unamortized Debt Expense	1,248,487	1,320,602	0	0	0	0	1,248,487	1,320,602
Regulatory Assets	3,840,844	19,260,514	2,018,263	8,646,963	1,822,581	10,613,551	0	0
Preliminary Survey Chgs	1,368,122	800,297	883,725	330,919	484,396	469,379	0	0
Clearing Accounts	59,407	96,780	87,974	58,722	(28,567)	38,058	0	0
Misc. Deferred Debits	191,266	137,922	0	00,722	16,511	35,776	174,755	102,146
Unrecovered Purchase Gas Costs	8,834,535	12,709,980	(542,378)	1,729,153	9,376,913	10,980,828	0	0
Total Deferred Debits	15,542,661	34,326,095	2,447,584	10,765,757	11,671,834	22,137,592	1,423,242	1,422,748
TOTAL ASSETS	\$690,327,619	\$653,171,455	\$283,076,424	\$267,013,773	\$399,607,771	\$377,769,019	\$7,643,424	\$8,388,665

NHPUC Annual Report - Pages 9-10 COMBINED Balance Sheet 2/2/2023 December 31, 2022

	NH+ME C	ombined	New Hampsh	ire division	Maine division		Common accounts	
	December	December	December	December	December	December	December	December
	2022	2021	2022	2021	2022	2021	2022	2021
ASSETS								
LIABILITIES AND CAPITAL								
Proprietary Capital:								
Common Stock Equity								
Common Stock of Subs, Par Value	1,000	1,000	0	0	0	0	1,000	1,000
Other Paid-In Capital	217,074,000	217,074,000	0	0	0	0	217,074,000	217,074,000
Retained earnings	32,176,106	27,285,885	8,229,437	6,097,823	11,006,628	10,358,482	12,940,041	10,829,580
Total Proprietary Capital	249,251,106	244,360,885	8,229,437	6,097,823	11,006,628	10,358,482	230,015,041	227,904,580
Long Term Debt:								
Other Long-Term Debt	230,000,000	230,000,000	0	0	0	0	230,000,000	230,000,000
Total Long Term Debt	230,000,000	230,000,000	0	0	0	0	230,000,000	230,000,000
Current Liabilities:								
Accounts Payable	38,894,332	22,553,784	466,272	484,966	551,080	494,137	37,876,979	21,574,682
Notes Payable	65,837,920	43,338,847	0	0	0	0	65,837,920	43,338,847
Accts. Payable-Assoc. Co's	6,731,335	3,063,551	0	0	0	0	6,731,335	3,063,551
Customer Deposits	510,537	568,029	188,073	214,324	322,464	353,705	0	0
Taxes Accrued	165,814	(653,929)	453,474	125,088	(287,660)	(779,017)	0	0
Interest Accrued	2,295,483	2,100,508	0	0	0	0	2,295,483	2,100,508
Dividends Declared	3,586,461	3,405,881	0	0	0	0	3,586,461	3,405,881
Tax Collections Payable	(25,161)	171,052	(165,694)	(54,277)	135,978	225,329	4,554	0
Misc. Current Liabilities	3,506,653	3,444,743	347,891	1,123,556	390,422	948,096	2,768,340	1,373,091
Total Current Liabilities	121,503,374	77,992,466	1,290,016	1,893,657	1,112,284	1,242,250	119,101,072	74,856,560
Deferred Credits:								
Other Deferred Credits	13,006,156	32,835,852	6,725,330	14,785,424	6,280,826	18,050,428	0	0
Other Regulatory Liabilities	15,205,325	14,736,121	6,998,668	6,608,392	8,206,657	8,127,729	0	0
Accum. Deferred Inc. Taxes - Other Prop.	62,515,495	60,710,569	24,663,486	22,663,661	37,852,009	38,046,908	0	0
Accum. Def. Income Taxes	(1,153,837)	(7,464,440)	(959,750)	(4,051,244)	(194,087)	(3,413,196)	0	0
Total Deferred Credits	89,573,139	100,818,102	37,427,734	40,006,233	52,145,405	60,811,869	0	0
TOTAL LIABILITIES AND CAPITAL	\$690,327,619	\$653,171,453	\$46,947,187	\$47,997,713	\$64,264,317	\$72,412,601	\$579,116,113	\$532,761,140
TO THE EINDIETTIES AND CAPITAL	φυσυ,υ21,019	ψυσυ, 17 1,400	ψ <del>4</del> υ,σ41,101	ψ <del>+</del> 1,155,115	ψυ4,2υ4,317	Ψ1 2,4 12,00 1	ψυ/ υ, ι ιυ, ι ιυ	ψ332,701,140

Name of Respondent	This Report Is:	Date of Report	Year of Report
Northern Utilities, Inc.	(1) X Original (2) Revised	(Mo, Da, Yr)	December 31, 2022

## STATEMENT OF INCOME FOR THE YEAR

- 1. Report amounts for accounts 412 and 413, Revenue and Expenses from Utility Plant Leased to Others in a similar manner to a utility department manner to a utility department. Spread the amount(s) over lines 02 thru 24 as appropriate.
- 2. Report amounts in account 414, Other Utility Operating Income, in the same manner as accounts 412 and 413 above.
- 3. Report data for lines 7,9, and 10 for Natural Gas companies using accounts  $404.1,404.2,404.3,\,407.1$  and 407.2.
- 4. Use page 16 (Notes to Financial Statement) for important notes regarding the statement of income for any account thereof.
- 5. Give concise explanations concerning unsettled rate proceedings where a contingency exists such that refunds of a material amount may need to be made to the utility's customers or which may result in a material refund to the utility with respect to power or gas purchases. State for each year affected the gross revenues or costs to which the contingency relates and the tax ef-

- fects together with an explanation of the major factors which affect the rights of the utility to retain such revenues or recover amounts paid with respect to power and gas purchases.
- 6. Give concise explanations concerning significant amounts of any refunds made or received during the year resulting from settlement of any rate proceeding affecting revenues received or costs incurred for power or gas purchases, and a summary of the adjustments made to balance sheet, income, and expense accounts.
- 7. If any notes appearing in the report to stockholders are applicable to this Statement of Income, such notes may be attached at page 16.
- 8. Enter on page 16 a concise explanation of only

year which had an effect on net income, including the basis of allocations and apportionments from those used in the preceding year. Also give the approximate dollar effect of such changes.

9. Explain in a footnote if the previous year's figures are different from that reported in prior reports.

		(Ref.)		TOTAL	
Line No.	Account	Page No.	Current Year	Previous Year	Increase or (decrease)
	(a)	(b)	(c)	(d)	(e)
1	UTILITY OPERATING INCOME				
2	Operating Revenues (400)	28	90,492,863	75,253,729	15,239,134
3	Operating Expenses				
4	Operation Expenses (401)	34-39	54,650,141	45,476,955	9,173,186
5	Maintenance Expenses (402)	34-39	673,316	618,652	54,664
6	Depreciation Expense (403)		11,845,992	9,458,253	2,387,739
7	Amort. & Depl. of Utility Plant (404-405)		989,568	954,871	34,697
8	Amort. of Utility Plant Acq. Adj. (406)				-
9	Amort of Property Losses, Unrecovered Plant and				-
	Regulatory Study Costs (407)				-
10	Amort. of Conversion Expenses (407)				-
11	Regulatory Debits (407.3)		55,968		55,968
12	(Less) Regulatory Credits (407.4)				-
13	Taxes Other Than Income Taxes (408.1)	25	6,025,839	5,111,514	914,325
14	Income Taxes - Federal (409.1)	25	(13,042)	1,221,943	(1,234,985)
15	- Other (409.1)	25	259,678	411,170	(151,492)
16	Provision for Deferred Income Taxes (410.1)		2,510,430	578,626	1,931,804
17	(Less) Provision for Deferred Income Taxes-Cr. (411.1)		(576,304)		(576,304)
18	Investment Tax Credit Adj Net (411.4)				-
19	(Less) Gains from Disp. of Utility Plant (411.6)				-
20	Losses from Disp. of Utility Plant (411.7)				-
21	(Less) Gains from Disposition of Allowances (411.8)				-
22	Losses from Disposition of Allowances (411.9)				-
23	TOTAL Utility Operating Expenses		76,421,586	63,831,985	12,589,601
	(Enter Total of lines 4 thru 22)				
24	Net Utility Operating Income (Enter Total of		14,071,277	11,421,744	2,649,533
	line 2 less 23)				

Name of Respondent This Report Is: (1) X Original Northern Utilities, Inc. (2) Revised			Date of Report (Mo, Da, Yr)		Year of Report  December 31, 2022	
140141	orthorn dulides, me. (2) Nevised					December 31, 202
		STATEMENT OF INCOME	FOR THE Y	EAR		
			(D. f.)		TOTAL	
Line No.	Account		(Ref.) Page No.	Current Year	Previous Year	Increase or
	(a)		(b)	(c)	(d)	(decrease) (e)
25	Net Utility Operating Income (Carried forwa	rd from page 11)		14,071,277	11,421,744	2,649,533
26	Other Income and D	eductions				
27	Other Income					
28	Nonutility Operating Income	ains, and Contract Work (415)		460.045	202.400	250 025
29 30	Revenues from Merchandising, Jobl (Less) Costs and Exp. of Merch., Jo	b. & Contract Work (415)		462,015 (206,303)	202,190 (21,432)	259,825 (184,870)
31	Revenues From Nonutilty Operation			(200,303)	(∠1,432)	(184,870)
32	(Less) Expenses of Nonutility Opera					<u> </u>
33	Nonoperating Rental Income (418)	Morio (117.1)		0	0	-
34	Equity in Earnings of Subsidiary Cor	mpanies (418.1)			-	-
35	Interest and Dividend Income (419)			23,689	7,004	16,686
36	Allowance for Other Funds Used During					-
37	Miscellaneous Nonoperating Income (4)	21)		(361)	9,567	(9,928)
38	Gain on Disposition of Property (421.1)	f.!		270.040	407.000	-
39	TOTAL Other Income (Enter Total o Other Income Deductions	f lines 29 thru 38)		279,040	197,328	81,713
40 41	Loss on Disposition of Property (421.2)					
42	Miscellaneous Amortization (425)					
43	Donations (426.1)			15,323	25,112	(9,790)
44	Life Insurance (426.2)			10,020	==,::=	-
45	Penalties (426.3)			1,770	4,750	(2,980)
46	Expenditures for Certain Civic, Political	and Related Activities (426.4)		17,663	19,188	(1,525)
47	Other Deductions (426.5)			177,650	135,319	42,331
48	TOTAL Other Income Deductions (T			212,404	184,369	28,036
49	Taxes Applic. to Other Income and Deducti			1		
50 51	Taxes Other Than Income Taxes (408.2 Income Taxes - Federal (409.2)	2)		13,042	2,512	10,531
52	Income Taxes - Other (409.2)			5,108	998	4,110
53	Provision for Deferred Inc. Taxes (410.2)	2)		0,100	330	-,110
54	(Less) Provision for Deferred Income Ta					-
55	Investment Tax Credit Adj Net (411.5					-
56	(Less) Investment Tax Credits (420)					-
57	TOTAL Taxes on Other Inc. and De			18,151	3,510	14,641
58	Net Other Income and Deductions (Ente	,		48,485	9,449	39,036
59	Interest Charg	<u>jes</u>		5 400 000 l	E 4E4 740	(44,000)
60 61	Interest on Long-Term Debt (427)  Amort. of Debt Disc. and Expense (428)			5,139,882	5,151,748 33,433	(11,866)
62	Amort. of Debt Disc. and Expense (428)  Amortization of Loss on Reaguired Debt (4:	28 1)		33,101	33,433	(332)
63	(Less) Amort. of Premium on Debt-Credit (4)					-
64	(Less) Amortization of Gain on Reaquired I					-
65	Interest on Debt to Assoc. Companies (430			189,271	54,559	134,712
66	Other Interest Expense (431)			583,440	176,097	407,342
67	(Less) Allowance for Borrowed Funds Used	d During Const Cr.(432)		(55,368)	(82,467)	27,099
68	Net Interest Charges (Enter Total of line			5,890,325	5,333,370	556,955
69 70	Income Before Extraordinary Items (Enter 1 Extraordinary It			8,229,437	6,097,823	2,131,614
70	Extraordinary Income (434)	<u>ciiiə</u>				
72	(Less) Extraordinary Deductions (435)					<u>-</u>
73	Net Extraordinary Items (Enter Total of	line 71 less line 72)		0	0	0
74	Income Taxes - Federal and Other (409.3)	· · ···- · <b>-</b> /			Ŭ	-
75	Extraordinary Items After Taxes (Enter Total	al of line 73 less line 74)		0	0	0
76	Net Income (Enter Total of lines 69 and 75)			8,229,437	6,097,823	2,131,614
						·

	of Respondent Northern Utilities, Inc.	This Report Is:		Date of Report (Mo, Da, Yr)		Year of Report
	OTATEA	(2) Revised				December 31, 2022
1 D	STATEM Leport all changes in appropriated retained earr	MENT OF RETAINED EARNING		nds for each class a	and series of cani	tal stock
earnin 2. E retain Show 3. S of reta 4. Li adjust	legori air changes in appropriated relatined expose ags, and unappropriated undistributed subsidial ach credit and debit during the year should be ed earnings account in which recorded (Accou the contra primary account affected in column tate the purpose and amount for each reserval ained earnings. ist first Account 439, Adjustments to Retained I ments to the opening balance of retained earn lebit items, in that order.	ry earnings for the year. identified as to the ths 433, 436-439 inclusive). (b). ion or appropriation  Earnings, reflecting	<ol> <li>Show separ items shown in A</li> <li>Explain in a or appropriated. state the numbe as well as the to</li> <li>If any notes</li> </ol>	ately the State and I Account 439, Adjustr footnote the basis fo If such reservation r and annual amoun tals eventually to be appearing in the rep	Federal income to ments to Retained or determining the or appropriation ts to be reserved accumulated oort to stockholde te 16 (Notes to Fi	ax effect of d Earnings. e amount reserved is to be recurrent, or appropriated
Line No.	Item				Contra Primary Account Affected	Amount
	(a)				(b)	(c)
		ED RETAINED EARNINGS (Ac	count 216)			
1 2	Balance-Beginning of Year Changes (Identify by prescribed retained e					27,285,885
3 4	Adjustments to Retained Earnings (Account Credit:	t 439)				
5 6	Credit: Credit:					
7	Credit:					
8	Credit: TOTAL Credits to Retained Earnings (Acc	count 439)(Enter Total of lines 4	thru 8)			
10	Debit:	, , , , , , , , , , , , , , , , , , ,				
11 12	Debit: Debit:					
13 14	Debit: Debit:					
15	TOTAL Debits to Retained Earnings (Acc		) thru 14)			0
16 17	Balance Transferred from Income (Account Appropriations of Retained Earnings (Account					19,236,065
18 19						
20						
21 22	TOTAL Appropriations of Retained Earnin	as (Account 436)(Total of lines	18 thru 21)			
23	Dividends Declared-Preferred Stock (Accou		,			
24 25						
26 27						
28			24.11			
29 30	TOTAL Dividends Declared-Preferred Sto Dividends Declared-Common Stock (Accou		24 thru 28)			(14,345,844)
31 32						
33						
34 35						
36 37	TOTAL Dividends Declared-Common Sto Transfers from Acct. 216.1, Unappropriated					(14,345,844)
38	Balance-End of Year (Total of lines 01, 09,		ngs			32,176,106
	APPRO	PRIATED RETAINED EARNIN	GS (Account 215)			
	State balance and purpose of each appropri any applications of appropriated retained ea		at end of year and o	give accounting entri	es for	
39						
40						
41 42						
43						
44 45	TOTAL Appropriated Retained Earning	s (Account 215)				
	APPROPRIATED RETAIN	IED EARNINGS-AMORTIZATION	ON RESERVE, FED	ERAL (Account 215	5.1)	
	State below the total amount set aside throu with the provisions of Federally granted hydrother than the normal annual credits hereto	roelectric project licenses held b	y the respondent.	If any reducitons or		
46	TOTAL Appropriated Retained Earning			2)		
47 48	TOTAL Appropriated Retained Earning TOTAL Retained Earnings (Account 21			<u> </u>		32,176,106
	UNAPPROPRIATED UN	NDISTRIBUTED SUBSIDIARY E	EARNINGS (216.1)			
49	Balance-Beginning of Year (Debit or Credit)					
50 51	Equity in Earnings for Year (Credit) (Acco (Less) Dividends Received (Debit)	unt 418.1)	<u></u>		<u></u>	
52	Other Changes (Explain)	E0)				
53	Balance-End of Year (Total of lines 49 thru	52)				

Name of Respondent	This Report Is:	Date of Report	Year of Report
Northern Utilities, Inc.	(1) X Original	(Mo, Da, Yr)	
	(2) Revised		December 31, 2022

- If the notes to the cash flow statement in the respondents annual stockholders report are applicable to this statement, such notes should be attached to page 16 (Notes to Financial Statements). Information about noncash investing and financing activities should be provided on page 16. Provide also on page 16 a reconciliation between "Cash and Cash Equivalents at End of Year" with related amounts on the balance sheet.
- 2. Under "Other" specify significant amounts and group others.
- Operating Activities-Other: Include gains and losses pertaining to operating activities only. Gains and losses pertaining to investing and financing activities should be reported in those activities. Show on page 16 the amounts of interest paid (net of amounts capitalized) and income taxes paid.

Line	DESCRIPTION (See instructions for Explanation of Codes)	Amount
No.	(a)	(b)
	Net Cash Flow from Operating Activities:	
1	Net Income for Northern (from page 14)	19,236,065
2	Noncash Charges (Credits) to Income:	
3	Depreciation and Depletion	23,657,562
4	Amortization - Software	2,131,930
5	Regulatory Assets	498,506
	Non Utility Depreciation	172,688
	Debt Discount & Expense	72,115
6	·	·
7	Deferred Income Taxes (Net)	1,503,908
8	Investment Tax Credit Adjustments (Net)	
9	Net (Increase) Decrease in Receivables	(3,861,065)
10	Net (Increase) Decrease in Inventory	(1,488,502)
11	Net Increase (Decrease) in Fuel Purchase Commitments	(1,100,000)
12	Net Increase (Decrease) in Accounts Payable	20,008,332
13	Net (Increase) Decrease in Other Assets (account 174)	(9,603,152)
14	Net Increase (Decrease) in Other Regulatory Liabilities	1,292,127
15	(Less) Allowance for Other Funds Used During Construction	(259,949)
16	(Less) Undistributed Earnings from Subsidiary Companies	(259,949)
17	Other: Miscellaneous - CWIP	(1,069,661)
18		
18.1	Net Decrease in Accrued Utility Revenue  Net (Incr) Decr in Prepayments	(4,769,849)
		24,637
18.2	Net (Incr) Decr in Regulatory Assets	18,545,463
18.3	Net (Incr) Decr in Deferred Debits	(583,795)
18.4	Net Incr (Decr) in Deferred Credits	(13,218,075)
19	Net Increase (Decrease) in Accrued Interest Expense	
20	Net (Increase) Decrease in Deferred Fuel Costs	
21	Net Cash Provided by (Used in) Operating Activities	
22	(Total of lines 2 thru 20)	52,289,284
23		
24	Cash Flows from Investment Activities:	
25	Construction and Acquisition of Plant (including land):	
26	Gross Additions to Utility Plant (less nuclear fuel)	(61,074,780)
27	Gross Additions to Nuclear Fuel	0
28	Gross Additions to Common Utility Plant	
29	Gross Additions to Nonutility Plant	(93,373)
30	(Less) Allowance for Other Funds Used During Construction	259,949
31	Other: Adjustment for Accrued Capital Expenditures	
32	Intercompany Asset Transfer	
33		
34	Cash Outflows for Plant (Total of lines 26b thru 33)	(60,908,204)
35		
36	Acquisition of Other Noncurrent Assets (d)	
37	Proceeds from Disposal of Noncurrent Assets (d)	
38	· ·	
39	Investments in and Advances to Assoc. and Subsidiary Companies	
40	Contributions and Advances from Assoc. and Subsidiary Companies	
41	Disposition of Investments in (and Advances to)	
41		
	Associated and Supsidiary Companies	
42	Associated and Subsidiary Companies	
	Associated and Subsidiary Companies  Purchase of Investment Securities (a)	

1	Respondent	This Report Is:	Date of Report	Year of Report
	utilities, Inc. ENT OF CASH FLOWS (Continued)	(1) X Original (2) Revised	(Mo, Da, Yr)	December 31, 2022
4. In	vesting Activities			
Include at	Other (line 31) net cash outflow to acquire other		5. Codes used:	
companies	s. Provide a reconciliation of assets acquired with	1	(a) Net proceeds or payments.	
liabilities a	ssumed on page 12 (Statement of Income for th	e Year).	(b) Bonds, debentures and othe	r long-term
	lude on this statement the dollar amount of	,	(c) Include commercial paper.	9
	oitalized per USofA General Instruction 20; in-		(d) Identify separately such item	ns as investments.
	ride a reconciliation of the dollar amount of		fixed assets, intangibles, et	
	oitalized with the plant cost.		6. Enter on page 12 clarifications a	
Line	DESCRIPTION (See I	netruction No. 5 for Ex		Amount
No.	DESCRIPTION (See )	(a)	cplanation of codes)	(b)
46	Loans Made or Purchased	(a)		(6)
47	Collections on Loans			
48	Collections on Loans			
49	Net (Increase) Decrease in Receival	aloc		
50	,			
	Net (Increase) Decrease in Inventor	/		
51	Net (Increase) Decrease in			
52	Allowances Held for Speculation			
53	Net Increase (Decrease) in Payables	s and Accrued Expens	ses	
54	Other:			
55	1 1 1 2 1 5 1 1 1 1 1 1 1 1 1			
56	Net Cash Provided by (Used in) Inve	esting Activities		(22,222,224)
57	(Total of lines 34 thru 55)			(60,908,204)
58				
59	Cash Flows from Financing Activities:			
60	Proceeds from Issuance of:			
61	Long-Term Debt (b)			
62	Preferred Stock			
63	Common Stock			
64	Other: Capital Infusion from Parent	Company		
65				
66	Net Increase in Short-Term Debt (c)			22,499,073
67	Other:			
68				
69				
70	Cash Provided by Outside Sources	(Total of lines 61 thru	ı 69)	22,499,073
71				
72	Payments for Retirement of:			
73	Long-Term Debt (b)			
74	Preferred Stock			
75	Common Stock			
76	Other: Net (Incr) Decr in Debt Issua	ance Costs		
77		,		
78	Net Decrease in Short-Term Debt (c	)		
79				
80	Dividends on Preferred Stock			
81	Dividends on Common Stock			(14,165,264)
82	Net Cash Provided by (Used in) Fina	ancing Activities		
83	(Total of lines 70 thru 81)			8,333,809
84				
85	Net Increase (Decrease) in Cash and	Cash Equivalents		
86	(Total of lines 22, 57 and 83)			(285,111)
87				
88	Cash and Cash Equivalents at Beginr	ning of Year		500,190
89				
90	Cash and Cash Equivalents at End of	Year		215,078
				NHDLIC Dage 15

Name of Respondent:

Northern Utilities, Inc.

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# Note 1: Summary of Significant Accounting Policies

Nature of Operations - Northern Utilities, Inc. (Northern Utilities or Company), a wholly-owned subsidiary of Unitil Corporation (Unitil), provides natural gas service in southeastern New Hampshire and portions of southern and central Maine, including the city of Portland and the Lewiston-Auburn area and is subject to regulation by the Maine Public Utilities Commission (MPUC) and the New Hampshire Public Utilities Commission (NHPUC) with respect to its rates and accounting practices.

Basis of Presentation - The accompanying financial statements were prepared in accordance with accounting requirements of the NHPUC as set forth in its applicable Uniform System of Accounts and published accounting releases, which is a comprehensive basis of accounting other than accounting principles generally accepted in the United States of America (GAAP). The Statement of Income reflects only the New Hampshire division of the Company while the remaining financial statements and these Notes to the financial statements incorporate both the Maine and New Hampshire divisions of the Company.

The notes below are excerpts from the Company's GAAP financial statements for the year ended December 31, 2022. The following disclosures contain information in accordance with GAAP reporting requirements. As such, due to the differences between MPUC and GAAP reporting requirements, certain amounts disclosed in the following notes may not agree to balances in the MPUC financial statements. The following areas represent the significant differences between the Uniform System of Accounts and GAAP:

Cost of removal obligations are included in the accumulated provision for depreciation in the NHPUC financial statements and are reported as a regulatory liability in other general purpose financial statements prepared in accordance with GAAP.

Intercompany payables and receivable are reported on a gross basis in accordance with the NHPUC and are reported on a net basis in accordance with GAAP.

Long-term debt is reported in aggregate in the financial statements and is segregated between current and long-term in other general purpose financial statements prepared in accordance with GAAP. In addition, unamortized debt expenses are recorded as a long-term asset in the NHPUC financial statements and are reported as a direct deduction from the carrying amount of long-term debt in other general purpose financial statements prepared in accordance with GAAP.

Certain items that are recorded in other income and deductions reported in the NHPUC financial statements are reported in operating revenues or operating expenses in other general purpose financial statements prepared in accordance with GAAP.

The net periodic benefit costs associated with pension and other post-retirement benefit costs consist of service cost and other components. The service costs and other component costs are reported in Operation Expense in the MPUC financial statements. For GAAP financial statements, the service cost is reported in Operating Expenses and the other component costs are reported in Other Expense (Income), Net. The capitalized portion of the other component costs are reported in Utility Plant in the MPUC financial statements. For GAAP financial statements, the capitalized portion of the other component costs are reported in Regulatory Assets.

The Company has a gas exchange and storage agreement whereby natural gas purchases during the months of April through October are delivered to a third party. The asset amounts associated with this agreement are reported in Miscellaneous Current and Accrued Assets and the liability amounts are reported in Accounts Payable in the NHPUC financial statements. The asset and liability amounts associated with this agreement are reported as Exchange Gas Receivable and Energy Supply Obligations, respectively, for GAAP financial statements. For the GAAP financial statements, in the Statement of Cash Flows, the change in the asset amounts is included in Cash Flows Provided by Operating Activities and the change in the liability amounts is included in Cash Flows Provided by Financing Activities.

**Transactions with Affiliates** - In addition to its investment in Northern Utilities, Unitil has interests in two other distribution utility companies, one doing business in New Hampshire and one doing business in Massachusetts, an interstate natural gas transmission pipeline company (Granite State), a service company (Unitil Service Corp.), a realty company, a power company, and a non-regulated company.

Transactions among Northern Utilities and other affiliated companies include professional and management services rendered by Unitil Service Corp. of approximately \$27.0 million and \$25.4 million in the years ended December 31, 2022 and 2021, respectively. The Company's transactions with affiliated companies are subject to review by the MPUC, the NHPUC and the Federal Energy Regulatory Commission (FERC).

Approximately 5% and 7% of the Company's natural gas purchases for the years ended December 31, 2022 and 2021, respectively, were from Granite State.

In 2021, Northern Utilities received a capital contribution of \$10.0 million from Unitil. There were no capital contirbutions received by Northern Utilities in 2022.

**Use of Estimates** - The preparation of financial statements in accordance with accounting requirements of the NHPUC requires the Company to make estimates and assumptions that affect the reported amounts of assets and liabilities, and requires disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

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Fair Value - The Financial Accounting Standards Board (FASB) Codification defines fair value, and establishes a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (level 1 measurements) and the lowest priority to unobservable inputs (level 3 measurements). The three levels of the fair value hierarchy under the FASB Codification include:

Level 1 - Inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities that the reporting entity has the ability to access at the measurement date.

Valuations based on quoted prices in markets that are not active or for which all significant inputs are observable, either directly or indirectly.

Prices or valuations that require inputs that are both significant to the fair value measurement and unobservable.

To the extent that valuation is based on models or inputs that are less observable or unobservable in the market, the determination of fair value requires more judgment. Accordingly, the degree of judgment exercised by the Company in determining fair value is greatest for instruments categorized in Level 3. A financial instrument's level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement.

Fair value is a market-based measure considered from the perspective of a market participant rather than an entity-specific measure. Therefore, even when market assumptions are not readily available, the Company's own assumptions are set to reflect those that market participants would use in pricing the asset or liability at the measurement date. The Company uses prices and inputs that are current as of the measurement date, including during periods of market dislocation. In periods of market dislocation, the observability of prices and inputs may be reduced for many instruments. This condition could cause an instrument to be reclassified from Level 2 to Level 2 to Level 3.

There have been no changes in the valuation techniques used during the current period.

**Utility Revenue Recognition** - Gas Operating Revenues consist of billed and unbilled revenue and revenue from rate adjustment mechanisms. Billed and unbilled revenue includes delivery revenue and pass-through revenue, recognized according to tariffs approved by the MPUC and NHPUC which determine the amount of revenue the Company will record for these items. Revenue from rate adjustment mechanisms is recognized as accrued revenue and authorized by the MPUC and NHPUC for recognition in the current period for future cash recoveries from, or credits to, customers.

Billed and unbilled revenue is recorded when service is rendered or energy is delivered to customers. However, the determination of energy sales to individual customers is based on the reading of their meters, which occurs on a systematic basis throughout the month. At the end of each calendar month, amounts of energy delivered to customers since the date of the last meter reading are estimated and the corresponding unbilled revenues are calculated. These unbilled revenues are estimated each month based on estimated customer usage by class and applicable customer rates, taking into account current and historical weather data, assumptions pertaining to metering patterns, billing cycle statistics, and other estimates and assumptions, and are then reversed in the following month when billed to customers.

A majority of the Company's revenue from contracts with customers continues to be recognized on a monthly basis based on applicable tariffs and customer monthly consumption. Such revenue is recognized using the invoice practical expedient which allows an entity to recognize revenue in the amount that directly corresponds to the value transferred to the customer.

The Company's billed and unbilled revenue meets the definition of "revenues from contracts with customers" as defined in Accounting Standards Codification (ASC) 606. Revenue recognized in connection with rate adjustment mechanisms is consistent with the definition of alternative revenue programs in ASC 980-605-25-3, as the Company has the ability to adjust rates in the future as a result of past activities or completed events. The rate adjustment mechanisms meet the criteria within ASC 980-605-25-4. In cases where allowable costs are greater than operating revenues billed in the current period for the individual rate adjustment mechanism, additional operating revenue is recognized. In cases where allowable costs are less than operating revenues billed in the current period for the individual rate adjustment mechanism, operating revenue is reduced. ASC 606 requires the Company to disclose separately the amount of revenues from contracts with customers and from alternative revenue programs.

The following table presents revenue classified by the types of goods/services rendered and market/customer type.

	Twelve Months Ended December 31,			
Gas Operating Revenues (\$ millions):	2	022		2021
Billed and Unbilled Revenue:				
Residential	\$	72.6	\$	61.7
C&I		135.2		108.7
Other		8.0		6.4
Total Billed and Unbilled Revenue		215.8		176.8
Rate Adjustment Mechanism Revenue		(0.3)		5.6

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Total Gas Operating Revenues \$ 215.5 \$ 182.4

Revenue decoupling is the term given to the elimination of the dependency of a utility's distribution revenue on the volume of gas sales. The difference between distribution revenue amounts billed to customers and the targeted revenue decoupling amounts is recognized as an increase or a decrease in Accrued Revenue, which forms the basis for resetting rates for future cash recoveries from, or credits to, customers. These revenue decoupling targets may be adjusted as a result of rate cases and other authorized adjustments that the Company files with NHPUC. Substantially all of Northern Utilities' gas sales volumes in New Hampshire are subject to decoupling as of August 1, 2022.

Depreciation - Depreciation expense is calculated on a group straight-line basis based on the useful lives of assets, and judgment is involved when estimating the useful lives of certain assets. The Company conducts independent depreciation studies on a periodic basis as part of the regulatory ratemaking process and considers the results presented in these studies in determining the useful lives of the Company's fixed assets. A change in the estimated useful lives of these assets could have a material impact on the Company's financial statements. Provisions for depreciation were equivalent to an annual composite rate of 3.20% and 2.99% in 2022 and 2021, respectively, based on the average depreciable property balances at the beginning and end of the year. Depreciation expense for Northern Utilities was \$23.7 million and \$20.6 million for the years ended December 31, 2022 and 2021, respectively.

Sales Taxes - The Company bills its customers sales tax in Maine. This tax is remitted to the Maine Revenue Service and is excluded from revenues on the Company's Statements of Earnings. There is no sales tax in New Hampshire.

Income Taxes - The Company is subject to Federal and State income taxes as well as various other business taxes. This process involves estimating the Company's current tax liabilities as well as assessing temporary and permanent differences resulting from the timing of the deductions of expenses and recognition of taxable income for tax and book accounting purposes. These temporary differences result in deferred tax assets and liabilities, which are included in the Company's Balance Sheets. The Company accounts for income tax assets, liabilities and expenses in accordance with the FASB Codification guidance on Income Taxes. The Company classifies penalty and interest expense related to income tax liabilities as income tax expense and interest expense, respectively, in the Statements of Earnings.

Provisions for income taxes are calculated in each of the jurisdictions in which the Company operates for each period for which a statement of earnings is presented. The Company accounts for income taxes in accordance with the FASB Codification guidance on Income Taxes, which requires an asset and liability approach for the financial accounting and reporting of income taxes. Significant judgments and estimates are required in determining current and deferred tax assets and liabilities. The Company's deferred tax assets and liabilities reflect its best assessment of estimated future taxes to be paid. In accordance with the FASB Codification, the Company periodically assesses the realization of its deferred tax assets and liabilities and adjusts the income tax provision, the current tax liability and deferred taxes in the period in which the facts and circumstances which gave rise to the revision become known.

Unitil Corporation and its subsidiaries, including Northern Utilities, file consolidated federal income tax returns as well as combined or separate state income tax returns. Federal and state income taxes paid by Unitil Corporation are collected from, or refunded to, Unitil Corporation's subsidiaries based on a tax sharing agreement between Unitil Corporation and each of its affiliated subsidiaries. The tax sharing agreement apportions taxes paid among Unitil Corporation and its subsidiaries as though each affiliate had filed a separate tax return.

Cash and Cash Equivalents - Cash and Cash Equivalents includes all cash and cash equivalents to which the Company has legal title. Cash equivalents include short-term investments with original maturities of three months or less and interest bearing deposits.

Allowance for Uncollectible Accounts - The Company recognizes a provision for doubtful accounts that reflects the Company's estimate of expected credit losses for gas utility service accounts receivable. The allowance for doubtful accounts is calculated by applying a historical loss rate, which is adjusted for current conditions, customer trends, or other factors such as macroeconomic conditions, to customer account balances. The Company also calculates the amount of written-off receivables that are recoverable through regulatory rate reconciling mechanisms. The Company is authorized by the NHPUC and MPUC to recover the costs of its energy commodity portion of bad debts through rate mechanisms. Evaluating the adequacy of the allowance for doubtful accounts requires judgment about the assumptions used in the analysis. The Company's experience has been that the assumptions used in evaluating the adequacy of the allowance for doubtful accounts have proven to be reasonably accurate.

Accrued Revenue - Accrued Revenue includes the current portion of Regulatory Assets (see "Regulatory Accounting") and unbilled revenues (see "Utility Revenue Recognition"). Accrued Revenue was \$22.1 million and \$20.9 million at December 31, 2022 and 2021, respectively.

Exchange Gas Receivable - The Company has a gas exchange and storage agreement whereby natural gas purchases during the months of April through October are delivered to a third party. The third party delivers natural gas back to the Company during the months of November through March. The exchange and storage gas volumes are recorded at weighted average cost. Exchange Gas Receivable was \$16.3 million and \$6.7 million at December 31, 2022 and 2021, respectively. The agreement does not contain any minimum purchase amounts until nominated. All such nominations are probable of physical delivery and meet the exception for classification as a normal purchase, as such instruments are defined per the FASB Codification.

**Gas Inventory -** The Company uses the weighted average cost methodology to value natural gas inventory. Natural gas inventory was \$1.3 million and \$0.6 million at December 31, 2022 and 2021, respectively.

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Gas Inventory (\$ millions)	2022	2021	
Natural Gas	\$1.1	\$0.5	
Liquefied Natural Gas	0.2	0.1	
Total Gas Inventory	<b>\$1.3</b>	\$0.6	

Materials and Supplies - Materials and Supplies consist of distribution construction and repair materials. Materials and Supplies are stated at average cost and are issued from stock using the average cost of existing stock. Materials and Supplies are recorded when purchased and subsequently charged to expense or capitalized to property, plant, and equipment when installed. Materials and Supplies were \$5.8 million and \$5.1 million at December 31, 2022 and 2021, respectively.

Utility Plant - The cost of additions to Utility Plant and the cost of renewals and betterments are capitalized. Cost consists of labor, materials, services and certain indirect construction costs, including an allowance for funds used during construction (AFUDC). The average annualized interest rate applied to AFUDC was 1.87% and 1.32% in 2022 and 2021, respectively. The costs of current repairs and minor replacements are charged to operating expense accounts. The original cost of utility plant retired or otherwise disposed of and the cost of removal, less salvage, are charged to the accumulated provision for depreciation. The Company includes in its mass asset depreciation rates, which are periodically reviewed as part of its ratemaking proceedings, depreciation amounts to provide for future negative salvage value. At December 31, 2022 and 2021, the cost of removal amounts were estimated to be \$34.1 million and \$31.7 million, respectively.

Regulatory Accounting - Northern Utilities' principal business is the distribution of natural gas and it is regulated by the MPUC and NHPUC. Accordingly, the Company uses the Regulated Operations guidance as set forth in the FASB Codification. The Company has recorded Regulatory Assets and Regulatory Liabilities which will be recovered from customers, or applied for customer benefit, in accordance with rate provisions approved by the applicable public utility regulatory commission.

Generally, the Company receives a return on investment on its Regulatory Assets for which a cash outflow has been made. Included in Regulatory Assets as of December 31, 2022 are \$2.4 million of environmental costs, rate case costs and other expenditures to be recovered over the next seven years. Regulators have authorized recovery of these expenditures, but without a return. The Company expects that it will recover all its investments in long-lived assets through its utility rates, including those amounts recognized as Regulatory Assets.

If the Company, or a portion of its assets or operations, were to cease meeting the criteria for application of these accounting rules, accounting standards for businesses in general would become applicable and immediate recognition of any previously deferred costs, or a portion of deferred costs, would be required in the year in which the criteria are no longer met, if such deferred costs were not recoverable in the portion of the business that continues to meet the criteria for application of the FASB Codification topic on Regulated Operations. If unable to continue to apply the FASB Codification provisions for Regulated Operations, the Company would be required to apply the provisions for the Discontinuation of Rate-Regulated Accounting included in the FASB Codification. In the Company's opinion, its regulated operations will be subject to the FASB Codification provisions for Regulated Operations for the foreseeable future.

Leases - In February 2016, the FASB issued ASU No. 2016-02, "Leases (Topic 842)". The new standard requires lessees to record assets and liabilities on the balance sheet for all leases with terms longer than 12 months. Leases will be classified as either finance or operating, with classification affecting the pattern of expense recognition in the income statement. On December 27, 2018, the FERC issued guidance, in Docket No. Al19-1-000, on the accounting and financial reporting for leases. In this guidance, the FERC indicated that its accounting regulations do not require operating leases to be capitalized on the balance sheet. Accordingly, the Company has elected to continue to follow the existing FERC accounting regulations and not adopt ASU No. 2016-02 for purposes of financial reporting to the FERC.

**Derivatives** - The Company enters into energy supply contracts to serve its customers. The Company follows a procedure for determining whether each contract qualifies as a derivative instrument under the guidance provided by the FASB Codification on Derivatives and Hedging. For each contract, the Company reviews and documents the key terms of the contract. Based on those terms and any additional relevant components of the contract, the Company determines and documents whether the contract qualifies as a derivative instrument as defined in the FASB Codification. The Company has determined that its energy supply contracts either do not qualify as a derivative instrument under the guidance set forth in the FASB Codification, have been elected as a normal purchase, or have contingencies that have not yet been met in order to establish a notional amount.

Energy Supply Obligations - The Company enters into asset management agreements under which it releases certain natural gas pipeline and storage assets, resells the natural gas storage inventory to an asset manager and subsequently repurchases the inventory over the course of the natural gas heating season at the same price at which it sold the natural gas inventory to the asset manager. The gas volumes related to these agreements are recorded in Exchange Gas Receivable on the Company's Balance Sheets while the corresponding obligations are recorded in Accounts Payable.

Retirement Benefit Obligations – The Company co-sponsors the Unitil Corporation Retirement Plan (Pension Plan), which is a defined benefit pension plan. The Pension Plan was closed to new non-union employees effective January 1, 2010. The Pension Plan was closed to United Steelworkers of America Local 12012-6 employees hired subsequent to December 31, 2010 and to Utility Workers Union of America Local 341 employees hired subsequent to April 1, 2012. The Company also co-sponsors a non-qualified retirement plan, the Unitil Corporation Supplemental Executive Retirement Plan (SERP), covering certain executives of the Company and an employee 401(k) savings plan. Additionally, the Company co-sponsors the Unitil Employee Health and Welfare Benefits Plan (PBOP Plan), primarily to provide health care and life insurance benefits to retired employees.

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The Company records on its balance sheets a liability for the underfunded status of its retirement benefit obligations (RBO) based on the projected benefit obligation. The Company has recognized a corresponding Regulatory Asset, to recognize the future collection of these obligations in gas rates.

Commitments and Contingencies - The Company's accounting policy is to record and/or disclose commitments and contingencies in accordance with the FASB Codification as it applies to an existing condition, situation, or set of circumstances involving uncertainty as to possible loss that will ultimately be resolved when one or more future events occur or fail to occur. As of December 31, 2022, the Company is not aware of any material commitments or contingencies other than those disclosed in the Commitments and Contingencies footnote to the Company's financial statements.

Environmental Matters - The Company's past and present operations include activities that are generally subject to extensive federal and state environmental laws and regulations. The Company has or will recover substantially all of the costs of the environmental remediation work performed to date from customers or from its insurance carriers. The Company believes it is in compliance with all applicable environmental and safety laws and regulations, and the Company believes that as of December 31, 2022, there are no material losses that would require additional liability reserves to be recorded other than those disclosed in Commitments and Contingencies below. Changes in future environmental compliance regulations or in future cost estimates of environmental remediation costs could have a material effect on the Company's financial position if those amounts are not recoverable in regulatory rate mechanisms.

Off-Balance Sheet Arrangements - As of December 31, 2022, the Company does not have any significant arrangements that would be classified as Off-Balance Sheet Arrangements. In the ordinary course of business, the Company does contract for certain office and other equipment and motor vehicles under operating leases and, in the Company's opinion, the amount of these transactions is not material.

Concentrations of Credit Risk - Financial instruments that subject the Company to credit risk concentrations consist of cash and cash equivalents and accounts receivable. The Company's cash and cash equivalents are held at financial institutions and at times may exceed federally insured limits. The Company has not experienced any losses in such accounts. Accounts receivable may be affected by changes in economic conditions. However, the Company believes that the credit risk associated with accounts receivable is offset by the diversification of the Company's customer base. The Company believes it is not exposed to any significant credit risk on cash and cash equivalents and accounts receivable.

Subsequent Events - The Company has evaluated all events or transactions through March 28, 2023, the date the Financial Statements were available to be issued. During this period, the Company did not have any material subsequent events that would result in adjustment to or disclosure in its Financial Statements, other than the Notice of Intent to File a General Rate case submitted by the Company to the MPUC on March 1,2023 (See Note 4 Commitments and Contingencies).

## NOTE 2: DEBT AND FINANCING ARRANGEMENTS

## **Long-Term Debt and Interest Expense**

All the Company's long-term debt is issued under unsecured promissory notes with negative pledge provisions, which, among other things, limit the incursion of additional long-term debt. Accordingly, in order for the Company to issue new long-term debt, covenants of the existing long-term agreements must be satisfied, including that the Company has total funded indebtedness less than 65% of total capitalization. The Company's unsecured promissory note agreements require that if it defaults on any long-term debt agreement, it would constitute a default under all its long-term debt agreements. The default provisions are not triggered by the actions or defaults of other companies owned by Unitil. The Company's long-term debt agreements also contain covenants restricting its ability to incur liens and to enter into sale and leaseback transactions, and restricting its ability to consolidate with, to merge with or into or to sell or otherwise dispose of all or substantially all of its assets.

Details of long-term debt at December 31, 2022 and 2021 are shown in the following table:

		Decem	ber 31,	
Long-term Debt (\$ millions)		2022		2021
Senior Notes:				
3.52% Senior Notes, Due November 1, 2027	\$	20.0	\$	20.0
7.72% Senior Notes, Due December 3, 2038	·	50.0		50.0
3.78% Senior Notes, Due September 15, 2040		40.0		40.0
4.42% Senior Notes, Due October 15, 2044		50.0		50.0
4.32% Senior Notes, Due November 1, 2047		30.0		30.0
4.04% Senior Notes, Due September 12, 2049		40.0		40.0
Total Long-Term Debt		230.0		230.0
Less: Unamortized Debt Issuance Costs		1.2		1.3
Total Long-Term Debt, net of Unamortized Debt Issuance Costs		228.8		228.7
Less: Current Portion				
Total Long-Term Debt, Less Current Portion	\$	228.8	\$	228.7

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The aggregate amount of Note repayment requirements is zero in each of 2023 - 2026; \$20.0 million in 2027; and \$210.0 million thereafter.

The fair value of the Company's long-term debt is estimated based on quoted market prices for the same or similar issues, or on current rates offered to the Company for debt of the same remaining maturities. The fair value of the Company's long-term debt at December 31, 2022 is estimated to be approximately \$208.8 million, before considering any costs, including prepayment costs, to market the Company's debt. Currently, management believes that there is no active market in the Company's debt securities, which have all been sold through private placements. If there were an active market for the Company's debt securities, the fair value of the Company's long-term debt would be estimated based on quoted market prices for the same or similar issues, or on current rates offered to the Company for debt of the same remaining maturities. The fair value of the Company's long-term debt is estimated using Level 2 inputs (valuations based on quoted prices available in active markets for similar assets or liabilities, quoted prices for identical or similar assets or liabilities in inactive markets, inputs other than quoted prices that are directly observable, and inputs derived principally from market data.) In estimating the fair value of the Company's long-term debt, the assumed market yield reflects the Moody's Baa Utility Bond Average Yield. Costs, including prepayment costs, associated with the early settlement of long-term debt are not taken into consideration in determining fair value.

# Credit Arrangements

Northern Utilities' short-term borrowings are presently provided under a cash pooling and loan agreement between Unitil and its subsidiaries. Under the existing pooling and loan agreement, Unitil Corporation borrows, as required, from its banks on behalf of its subsidiaries. At December 31, 2022, Unitil had unsecured committed bank lines of credit for short-term debt aggregating \$200 million, of which \$84.0 million was available as of December 31, 2022. The weighted average interest rates on all short-term -borrowings were 3.3% and 1.2% during 2022 and 2021, respectively. The Company had short-term debt outstanding through bank borrowings of approximately \$65.8 million and \$43.3 million at December 31, 2022 and 2021, respectively.

Northern Utilities enters into asset management agreements under which Northern Utilities releases certain natural gas pipeline and storage assets, resells the natural gas storage inventory to an asset manager and subsequently repurchases the inventory over the course of the natural gas heating season at the same price at which it sold the natural gas inventory to the asset manager. There was \$16.3 million of natural gas storage inventory and corresponding obligations at December 31, 2022, related to these asset management agreements. The amount of natural gas inventory released in December 2022, which was payable in January 2023, was \$3.8 million and was recorded in Accounts Payable at December 31, 2022.

## Leases

The Company leases some of its vehicles under operating lease arrangements. The following is a schedule of future operating lease payment obligations as of December 31, 2022:

Ope	Operating		
Le	ases		
\$	505		
	416		
	173		
	48		
	13		
\$	1,155		
	Le		

Total rental expense charged to operations for the years ended December 31, 2022 and 2021 amounted to \$0.5 million and \$0.7 million, respectively.

# Contractual Obligations

The following table lists the Company's contractual obligations for long-term debt as of December 31, 2022.

	_	Payments Due by Period					
Long-Term Debt Contractual Obligations as of December 31, 2022 (millions)	Total	2023	2024	2025	2026	2027	2028 & Beyond
Long-Term Debt	\$230.0	\$	\$	\$	\$	\$20.0	\$210.0
Interest on Long-Term Debt	199.8	11.2	11.2	11.2	11.2	11.2	143.8
Total	\$429.8	\$11.2	\$11.2	\$11.2	\$11.2	\$31.2	\$353.8

# Note 3: RESTRICTION ON DIVIDENDS

Name of Respondent:

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Under the terms of the Note Purchase Agreements relating to Northern Utilities' Senior Notes, \$192.2 million was available for dividends and similar distributions at December 31, 2022. Common dividends declared by Northern Utilities are paid exclusively to Unitil Corporation.

# Note 4: COMMITMENTS AND CONTINGENCIES

Regulatory Matters

Overview - Northern Utilities is a New Hampshire corporation and a public utility under both New Hampshire and Maine law. Northern Utilities provides natural gas distribution services to approximately 71,200 customers in 47 New Hampshire and southern Maine communities at rates established under traditional cost of service regulation. Under this regulatory structure, the Company recovers the cost of providing distribution service to its customers based on a representative test year, in addition to earning a return on their capital investment in utility assets. The Company's business customers are entitled to purchase their natural gas supplies from third-party suppliers. Most small and medium-sized customers, however, continue to purchase such supplies through the Company as the provider of basic service energy supply. The Company purchases natural gas for basic service from unaffiliated wholesale suppliers and recovers the actual costs of these supplies, without profit or markup, through reconciling, pass-through rate mechanisms that are periodically adjusted.

Base Rates - Maine - Notice of Intent to File General Rate Case - On March 1, 2023, the Company submitted a Notice of Intent to file a general base rate case with the MPUC. The Company plans to make its initial filing, including all testimony and exhibits, on or about May 1, 2023. The filing is expected to request an increase in annual base revenues of approximately \$11.0 million, or about 9.0 percent of the Company's 2022 total operating revenues, including its cost of gas supply. The filing will be based on a test year ending December 31, 2022, as adjusted for known and measurable changes and other ratemaking considerations. The Company expects to request an overall rate of return on rate base of approximately 7.7 percent, including an approximate return on equity component of 10.3 percent.

Base Rates - Maine - On March 26, 2020, the MPUC approved an increase to base revenue of \$3.6 million, a 3.6% increase over the Company's test year operating revenues, effective April 1, 2020. The order approved a Return on Equity of 9.48%, and a hypothetical capital structure of 50% equity and 50% debt. As part of the order and increase in base revenue, the MPUC provided for recovery of some, but not all, of the Company's implementation costs associated with its customer information system pending the completion of an investigation, including a third-party audit. On March 9, 2021, the MPUC opened a new docket to investigate the amount of customer information system costs that will be allowed in rates. On January 27, 2022, the Company and the Maine Office of the Public Advocate filed a stipulation in this docket. The stipulation includes no finding of imprudence or asset disallowance. The terms of the stipulation provide for recovery of the revenue requirement related to the Company's customer information system in base rates starting November 1, 2022, which coincides with the timing of the Company's winter cost of gas rate change. On February 9, 2022, the MPUC approved the stipulation. On September 30, 2022, the Company filed revised distribution rates to recover the annual revenue requirement of \$0.6 million for effect November 1, 2022.

Targeted Infrastructure Replacement Adjustment - Maine - The settlement in Northern Utilities' Maine division's 2013 rate case authorized the Company to implement a TIRA rate mechanism to adjust base distribution rates annually to recover the revenue requirements associated with targeted investments in gas distribution system infrastructure replacement and upgrade projects, including the Company's Cast Iron Replacement Program (CIRP). In its Final Order issued on February 28, 2018 for Northern Utilities' 2017 base rate case, the MPUC approved an extension of the TIRA mechanism for an additional eight-year period, which will allow for annual rate adjustments through the end of the CIRP program. The Company's most recent request under the TIRA mechanism, to increase annual base rates by \$1.5 million for 2021 eligible facilities, was filed with the MPUC on February 28, 2022. On April 27, 2022, the MPUC issued an order approving the filing, for rates effective May 1, 2022.

Base Rates - New Hampshire - On July 20, 2022, the NHPUC issued an Order in the distribution base rate case filed with the NHPUC on August 2, 2021 by Northern Utilities. The Order approves a comprehensive Settlement Agreement between the Company, the New Hampshire Department of Energy (DOE), and the Office of the Consumer Advocate (OCA). As provided in the Settlement Agreement, in addition to authorizing an increase to permanent distribution rates of \$6.1 million, effective August 1, 2022, the Order (1) approves a revenue decoupling mechanism and (2) allows for a step adjustment effective September 1, 2022 covering the additional revenue requirement resulting from changes in Net Plant in Service associated with non-growth investments for the period January 1, 2021, through December 31, 2021. This distribution base rate case reflects the Company's operating costs and investments in utility plant for a test year ended December 31, 2020 as adjusted for known and measurable changes. The Order provides for a return on equity of 9.3% and a capital structure reflecting 52% equity and 48% long-term debt. In light of the Step Adjustment, the Company shall not file a distribution rate case with the Commission before January 1, 2024 (the Stay-Out Period). However, during the term of the Stay-Out Period, the Company will be allowed to adjust distribution rates upward or downward resulting from a singular (not collective) exogenous event that exceeds \$200,000. On June 8, 2022, the Company filed for its step increase of approximately \$1.6 million of annual revenue, for rates effective as of September 1, 2022, to recover eligible 2021 capital investments. On August 31, 2022, the NHPUC approved the Company's filing. The increase in permanent rates was reconciled back to October 1, 2021, the effective date of temporary rates previously approved in this docket.

Northern Utilities / Granite State - Firm Capacity Contract - Northern Utilities relies on the transportation of gas supply over its affiliate Granite State pipeline to serve its customers in the Maine and New Hampshire service territories. Granite State facilitates critical upstream interconnections with interstate pipelines and third party suppliers essential to Northern Utilities' service to its customers. Northern Utilities reserves firm capacity through a contract with Granite State, which is renewed annually. Pursuant to statutory requirements in Maine and orders of the MPUC, Northern Utilities submits an annual informational report requesting approval of a one-year extension of its 12-month contract for firm pipeline capacity reservation, with an evergreen provision and three-month termination notification requirement. On April 1, 2022, Northern Utilities submitted an annual informational report requesting approval on a one-year extension for the period of November 1, 2022 through October 31, 2023. The MPUC issued an Order on June 14, 2022 approving the one-year extension.

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Northern Utilities, Inc.

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Reconciliation Filings - Northern Utilities has a number of regulatory reconciling accounts which require annual or semi-annual filings with the MPUC and NHPUC, respectively, to reconcile costs and revenues and seek approval of any rate changes. These filings include: costs associated with energy efficiency programs in New Hampshire as directed by the NHPUC; and the actual wholesale energy costs for natural gas incurred by Northern Utilities. Northern Utilities has been and remains in full compliance with all directives and orders regarding these filings. The Company considers these to be routine regulatory proceedings and there are no material issues outstanding.

## **Environmental Matters**

The Company's past and present operations include activities that are generally subject to extensive and complex federal and state environmental laws and regulations. The Company is in material compliance with applicable environmental and safety laws and regulations and, as of December 31, 2022, has not identified any material losses reasonably likely to be incurred in excess of recorded amounts. However, we cannot assure that significant costs and liabilities will not be incurred in the future. It is possible that other developments, such as increasingly stringent federal, state or local environmental laws and regulations could result in increased environmental compliance costs. Based on the Company's current assessment of its environmental responsibilities, existing legal requirements and regulatory policies, the Company does not believe that these environmental costs will have a material adverse effect on the Company's consolidated financial position or results of operations.

Manufactured Gas Plant (MGP) Sites - Northern Utilities has an extensive program to identify, investigate and remediate former manufactured gas plant (MGP) sites, which were operated from the mid-1800s through the mid-1900s. In New Hampshire, MGP sites were identified in Dover, Exeter, Portsmouth, Rochester and Somersworth. In Maine, Northern Utilities has documented the presence of MGP sites in Lewiston and Portland, and a former MGP disposal site in Scarborough.

Northern Utilities has worked with the Maine Department of Environmental Protection and New Hampshire Department of Environmental Services (NH DES) to address environmental concerns with these sites. Northern Utilities or others have completed remediation activities at all sites; however, on site monitoring continues at several sites which may result in future remedial actions as directed by the applicable regulatory agency.

In July 2019, the NH DES requested that Northern Utilities review modeled expectations for groundwater contaminants against observed data at the Rochester site. In June 2020, the NH DES coupled the submittal of the review to a proposed extension of the gas distribution system by Northern Utilities. Northern Utilities submitted the review in January 2022, and the NH DES directed that soil treatability studies as part of a Remedial Action Plan (RAP) be developed in June 2022. The Company submitted the studies and RAP to the NH DES in December 2022; the RAP included three remediation alternatives for consideration by NH DES. In anticipation of the probable NH DES approval of one of the remediation alternatives and subsequent request for project design, the Company has accrued \$2.5 million for estimated costs to complete the remediation at the Rochester site, which is included in Environmental Obligations. The Company has determined that the high end of the range of reasonably possible remediation costs for the Rochester site could be \$5.6 million based on remediation alternatives. Northern Utilities anticipates the commencement of remediation activities in 2024.

The NHPUC and MPUC have approved regulatory mechanisms for the recovery of MGP environmental costs. For Northern Utilities' New Hampshire division, the NHPUC has approved the recovery of MGP environmental costs over succeeding seven-year periods. For Northern Utilities' Maine division, the MPUC has authorized the recovery of environmental remediation costs over succeeding five-year periods.

The Environmental Obligations table below shows the amounts accrued for Northern Utilities related to estimated future cleanup costs associated with Northern Utilities' environmental remediation obligations for former MGP sites. Corresponding Regulatory Assets were recorded to reflect that the future recovery of these environmental remediation costs is expected based on regulatory precedent and established practices.

## **Environmental Obligations**

	(millions)			
	2	022	202	1
Total Balance at Beginning of Period	\$	1.9	\$	2.0
Additions		1.8		0.2
Less: Payments / Reductions		0.2		0.3
Total Balance at End of Period	\$	3.5	\$	1.9
Less: Current Portion		0.3		0.3
Noncurrent Balance at End of Period	\$	3.2	\$	1.6

# Name of Respondent:

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Litigation - The Company is also involved in other legal and administrative proceedings and claims of various types, which arise in the ordinary course of business. The Company believes, based upon information furnished by counsel and others, that the ultimate resolution of these claims will not have a material impact on its financial position, operating results or cash flows.

Market Risk - Although the Company is subject to commodity price risk as part of its traditional operations, the current regulatory framework within which the Company operates allows for full collection of fuel and gas costs in rates. Consequently, there is limited commodity price risk after consideration of the related rate-making.

## **Contractual Obligations**

The table below lists the Company's known specified gas supply contractual obligations as of December 31, 2022.

Gas Supply
Contractual Obligations as of
December 31, 2022
(millions)
Gas Supply Contracts

	Payments Due by Period						
Total	2023	2024	2025	2026	2027	2028 & Beyond	
\$505.1	\$61.2	\$45.1	\$43.9	\$43.8	\$43.7	\$267.4	

## Note 5: INCOME TAXES

Provisions for Federal and State Income Taxes reflected as operating expenses in the accompanying statements of earnings for the years ended December 31, 2022 and 2021 are shown in the following table:

	(000's)		
		2022	2021
Current Income Tax Provision			
Federal	\$	- \$	-
State		-	-
Total Current Income Taxes		-	-
Deferred Income Provision			
Federal		4,094	4,171
State		2,156	1,850
Total Deferred Income Taxes		6,250	6,021
	-		
Total Income Tax Expense		\$6,250	\$6,021

The differences between the Company's provisions for Income Taxes and the provisions calculated at the statutory federal tax rate, expressed in percentages, are shown in the following table:

	2022	2021
Statutory Federal Income Tax Rate	21%	21%
Income Tax Effects of:		
State Income Taxes, net	7	7
Utility Plant Differences(1)	(4)	(1)
Effective Income Tax Rate	24%	27%

(1) As a result of the NHPUC Order issued on July 20, 2022 in Northern Utilities's distribution base rate case (see Note 4 Commitments and Contingencies), the Company began flowing back excess accumulated deferred income taxes to customers in 2022.

Temporary differences which gave rise to deferred tax assets and liabilities in 2022 and 2021, are shown in the following table:

Temporary Differences (000's)	2022		2021	
Deferred Tax Assets				
Retirement Benefit Obligations	\$	2,489	\$ 8,392	
Net Operating Loss Carryforwards		16,389	16,602	
Other, net			111	

Name of Respondent: Northern Utilities, Inc.				December 31, 2022	Year of Report
Total Deferred Tax Assets	\$	18,878	\$ 25,105		
Deferred Tax Liabilities					
Utility Plant Differences	\$	78,248	\$ 75,365		
Regulatory Assets & Liabilities		1,648	2,134		
Other, net		445	889		
Total Deferred Tax Liabilities	·	80,341	78,388		
Net Deferred Tax Liabilities	\$	61,463	\$ 53,283		

In March 2020, the Coronavirus Aid, Relief and Economic Security (CARES) Act was signed into law. The CARES Act included several tax changes as part of its economic package. These changes principally related to expanded Net Operating Loss carryback periods, increases to interest deductibility limitations, and accelerated Alternative Minimum Tax refunds. Additionally, the CARES Act enacted the Employee Retention Credit (ERC) to incentivize companies to retain employees. The ERC is a 50% credit on employee wages for employees that are retained and cannot perform their job duties at 100% capacity as a result of coronavirus pandemic restrictions.

In December 2020, the Consolidated Appropriations Act, 2021 (CAA) was signed into law. The CAA included additional funding through tax credits as part of its economic package for 2021. These changes include the temporary removal of deduction limitations on business meals through December 2022 and additional funding for the ERC with expanded benefits extended through June 30, 2021. The expanded ERC is a 70% credit on employee wages for employees that are retained and cannot perform their job duties at 100% capacity as a result of coronavirus pandemic restrictions.

In March 2021, the American Rescue Plan Act of 2021 (ARPA) was signed into law. The ARPA included certain provisions that provide economic relief for the ongoing COVID-19 pandemic, such as extending the ERC through December 31, 2021, and other future governmental revenue producing provisions, such as expanding the scope for deduction limitations on executive compensation in future years.

In August 2022, the Inflation Reduction Act of 2022 (IRA) was signed into law. The IRA included new taxes on corporations, including the Corporate Alternative Minimum Tax (AMT) and the Excise Tax on Repurchase of Corporate Stock. The AMT is equal to 15% of a corporation's adjusted financial statement income (AFSI). The AMT applies to companies that have a 3 year average AFSI of greater than \$1 billion. The IRA also extended and modified certain renewable energy related credits.

The Company has evaluated each of the CARES, CAA, ARPA and IRA provisions and determined that they do not have a material effect on the Company's financial statements as of December 31, 2022

In December 2017, the Tax Cuts and Jobs Act (TCJA), which included a reduction to the corporate federal income tax rate to 21% effective January 1, 2018, was signed into law. In accordance with FASB Codification Topic 740, the Company revalued its Accumulated Deferred Income Taxes (ADIT) at the new 21% tax rate at which the ADIT will be reversed in future periods. As of December 31, 2022 and December 31, 2021, the Company had recorded a net Regulatory Liability in the amount of \$14.2 million and \$15.0 million, respectively, as a result of the ADIT revaluation.

Based on communications received by the Company from its state regulators in rate cases and other regulatory proceedings in the first quarter of 2018 and as prescribed in the TCJA, the recent FERC guidance noted above and IRS normalization rules; the benefit of these excess ADIT amounts will be subject to flow back to customers in future utility rates according to the Average Rate Assumption Method (ARAM). ARAM reconciles excess ADIT at the reversal rate of the underlying book/tax temporary timing differences. The remaining ARAM flow back period is eighteen years for protected and unprotected excess ADIT. As of December 31, 2022, the Company flowed back \$1.3 million to customers in its Maine and New Hampshire jurisdictions.

The Company evaluated its tax positions at December 31, 2022 in accordance with the FASB Codification guidance, and has concluded that no adjustment for recognition, derecognition, settlement, or foreseeable future events to any tax liabilities or assets as defined by the FASB Codification is required. At December 31, 2022, the Company had net operating loss carryforwards of \$16.4 million which will start to expire beginning in 2040. The Company remains subject to examination by Federal, Maine, and New Hampshire tax authorities for the tax periods ended December 31, 2021; December 31, 2020; and December 31, 2019. Income tax fillings for the year ended December 31, 2021 have been filed with the Maine Revenue Service and the New Hampshire Department of Revenue Administration.

In December 2017, the Company remeasured its deferred tax assets and liabilities to the new federal corporate income tax rate of 21%. The result of this remeasurement was a reduction in the net deferred tax liability of approximately \$14.9 million. Based on the Company's estimate of the amount of excess deferred income taxes that would be used to reduce future customer rates, the Company recorded an increase in regulatory liabilities of approximately \$20.6 million. The additional \$5.7 million in regulatory liabilities was required to reflect the future revenue reduction required to return \$14.9 million of previously collected income taxes to customers. The Company also recorded a \$5.7 million deferred tax asset related to the \$20.7 million regulatory liability. The accounts that increased and (decreased) in the 2017 remeasurement of deferred income taxes are reflected below (in thousands):

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	Account							
Jurisdiction		25	4		190	282	283	
FERC	\$		\$		\$	\$		
State		14,945				(15,539)	594	
Total	_	\$14,94	5 \$		\$	(15,539)	\$594	

In September 2018, the Company filed its 2017 tax return and recorded the 2017 return to accrual adjustment related to differences in year-end 2017 accounting estimates and year-end 2017 actuals reported on its 2017 federal tax return. The adjusted December 31, 2017 balances as of December 31, 2018 are shown below (in thousands):

		Account						
Jurisdiction		25	4		190	282	2	283
FERC	\$		\$		\$		\$	
State		15,299 -				(15,705)		406
Total	_	\$15,29	9 \$		\$	(15,705)		\$406

In 2019, the New Hampshire Department of Revenue reduced the Business Profits Tax and the Company remeasured its deferred tax assets and liabilities to the new state corporate income tax rate of 7.7%. The adjusted December 31, 2017 balances as of December 31, 2019 are shown below (in thousands):

	 Account							
Jurisdiction	25	4		190	282	283		
FERC	\$ 	\$		\$	\$			
State	 15,38	9			(15,798)	410		
Total	 \$15,38	9 \$		\$	(15,798)	\$410		

In June 2022, the New Hampshire Department of Revenue Administration announced the business profits tax rate will decrease from 7.6% to 7.5% for tax periods starting after December 31, 2022. This tax rate change did not have a significant effect on the Company's financial statements as of December 31, 2022.

As of December 31, 2022, the Company had received a regulatory order from the MPUC, effective in the second quarter of 2020, and the NHPUC, effective in the second quarter of 2022, to flow back excess ADIT in base rates in Maine and New Hampshire. The amount of excess deferred income taxes that is considered protected and unprotected as of December 31, 2022 and 2021 is reflected below (in thousands):

Jurisdiction	2022	2021
Protected FERC	\$ - :	\$ -
STATE	(14,562)	(15,404)
Unprotected FERC	-	-
STATE.	378	400
Total	(14,184)	(15,004)

# NOTE 6: SUPPLEMENTAL CASH FLOW INFORMATION

Supplemental Cash Flow Information (millions):	Year Ended December 31,					
	2022		2021			
Interest Paid	\$	12.2	\$	11.4		
Income Taxes Paid	\$	-	\$	0.2		
Non-cash Investing Activity: Capital Expenditures Included in Accounts Payable	\$	3.5	\$	1.7		

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Cash Flow Recon to Balance Sheet:	Y			
_	2022		2021	
Cash	\$	213,328	\$	498,440
Working Funds		1,750		1,750
Total	\$	215.078	\$	500.190

	of Respondent	This Report Is: (1) X Original	Date of Report (Mo, Da, Yr)	Year of Report			
Northe	ern Utilities, Inc.	(2) Revised	1	December 31, 2022			
		NT AND ACCUMULATED ON, AMORTIZATION, AND					
Line No.							
1		UTILITY PLANT					
2	In Service						
3	Plant in Service (Classified_			769,290,039			
4	Property Under Capital Leases						
5	Plant Purchased or Sold			10.110.007			
6	Completed Construction not Classifie	d		19,412,267			
7	Experimental Plant Unclassified	<b>-</b> \		700 700 000			
8 9	Total Utility Plant (Total of lines 3 thru Leased to Others	17)		788,702,306			
10	Held for Future Use						
10	Construction Work in Progress			20,922,072			
12	Acquisition Adjustments			20,922,072			
13	Total Utility Plant (Totals of lines 8 thi	ru 12\		809,624,378			
14	Accumulated Provisions for Depreciation			211,051,368			
15	Net Utility Plant (Totals of lines 13 les			598,573,010			
16		ACCUMULATED PROVIS	IONS				
'*		ON, AMORTIZATION AND					
17	In Service:	,					
18	Depreciation			196,656,081			
19	Amortization and Depletion of Produc	ing Natural Gas Land and	Land Rights				
20	Amortization of Underground Storage						
21	Amortization of Other Utility Plant			14,395,287			
22	Total In Service (Totals of lines 18 th	ru 21)		211,051,368			
23	Leased to Others						
24	Depreciation						
25	Amortization and Depletion						
26	Total Leased to Others (Totals off line	es 24 and 25)		-			
27	Held for Future Use			_			
28	Depreciation			044.054.000			
29 30	Amortization  Total Hold for Future Lies (Totals of lies	noo 20 and 20)		211,051,368			
	Total Held for Future Use (Totals of li	nes zo and ze)		-			
31 32	Abandonment of Leases (Natural Gas)  Amortization of Plant Acquisition Adjustr	mont					
32 33	Total Accum Provisions (Should agre		Lof lines 22 26 30 31 and 32)	211,051,368			
	Total Accum Provisions (Chould agree	o with mile 14 above) (10ta	1 of miles 22, 20, 50, 51, and 52)	211,001,000			

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) X Original	(Mo, Da, Yr)	
Northern Utilities, Inc.	(2) Revised -		December 31, 2022

## GAS PLANT IN SERVICE (Accounts 101, 102, 103, and 106)

- 1. Report below the original cost of gas plant in service according to the prescribed accounts.
- In service account 101, Gas Plant in Service(Classified), include Account 102, Gas Plant Purchased or Sold; Account 103, Experimental Gas Plant Unclassified; and Account 106, Completed Construction Not Classified-Gas.
- Include in column (c) or (d), as appropriate, corrections of additions and retirements for the current or preceding year.
- current or preceding year.

  4. Enclose in parentheses credit adjustments of plant accounts to indicate the negative effect of such accounts.
- 5. Classify Account 106 according to prescribed accounts, on an estimated basis if necessary, and include the entries in column (c). Also to be included in column (c) are entries for reversals of tentative distributions of prior year reported in column (b). Likewise if the respondent has a

significant amount of plant retirements which have not been classified to primary accounts at the end of the year, include in column (d) a tentative distribution of such retirements, on an estimated basis, with appropriate contra entry to the account for accumulated depreciation provision. Include also in column (d) reversals of tentative distributions or prior year of unclassified retirements. Attach supplemental statement showing the account distribution of these tentative classifications in columns (c) and (d), including the reversals of the prior years tentative account distributions of these amounts. Careful observance of the above instructions and the texts of Accounts 101 and 106 will avoid serious omissions of the reported amount of respondent's plant actually in service at end of year.

6. Show in column (f) reclassifications or

6. Show in column (f) reclassifications or transfers within utility plant accounts. Include

also in column (f) the additions or reductions of primary account classifications arising from distribution of amounts initially recorded in Account 102. In showing the clearance of Account 102, include in column (d) the amounts with respect to accumulated provision for depreciation, acquisition adjustments, etc., and show in column (f) only the offset to the debits or credits distributed in column (f) to primary account classifications 7. For Account 399, state the nature and use of plant included in this account and if substantial in amount submit a supplementary statement showing the subaccount classification of such plant conforming to the requirements of these pages. 8. For each amount comprising the reported balance and changes in Account 102, state the property purchased or sold, name of vendor or

purchaser, and date of transaction.

ine lo.	Account	Balance at Beginning of Year	Additions	Retirements	Adjustments	Transfers	Balance at End of Year
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
1	1. Intangible Plant						
2	301 Organization						
3	302 Franchises and Consents						
4	303 Miscellaneous Intangible Plant	12,931,981	986,880	0	0	0	13,918,86
5	TOTAL Intangible Plant (1)	12,931,981	986,880	0	0	0	13,918,86
6	2. Production Plant						
7	Natural Gas Production and Gathering Plant						
8	325.1 Producing Lands	0	0	0	0	0	
9	325.2 Producing Leaseholds	0	0	0	0	0	
10	325.3 Gas Rights	0	0	0	0	0	
11	325.4 Rights-of-Way	0	0	0	0	0	
12	325.5 Other Land and Land Rights	6,816	0	0	0	0	6,8
13	326 Gas Well Structures	0	0	0	0	0	
14	327 Field Compressor Station Structures	0	0	0	0	0	
15	328 Field Meas. and Reg. Sta. Structures	0	0	0	0	0	
16	329 Other Structures	0	0	0	0	0	
17	330 Producing Gas Wells-Well Construction	0	0	0	0	0	
18	331 Producing Gas Wells-Well Equipment	0	0	0	0	0	
19	332 Field Lines	0	0	0	0	0	
20	333 Field Compressor Station Equipment	0	0	0	0	0	
21	334 Field Meas. and Reg. Sta. Equipment	0	0	0	0	0	
22	335 Drilling and Cleaning Equipment	0	0	0	0	0	
23	336 Purification Equipment	0	0	0	0	0	
24	337 Other Equipment	0	0	0	0	0	
25	338 Unsuccessful Exploration and Devel. Costs	0	0	0	0	0	
26	TOTAL Production and Gathering Plant	6,816	0	0	0	0	6,8
27	Products Extraction Plant						
28	340 Land and Land Rights	0	0	0	0	0	
29	341 Structures and Improvements	0	0	0	0	0	
30	342 Extraction and Refining Equipment	0	0	0	0	0	
31	343 Pipe Lines	0	0	0	0	0	
32	344 Compressor Equipment	0	0	0	0	0	
33	345 Gas Meas, and Reg. Equipment	0	0	0	0	0	
34	346 Compressor Equipment	0	0	0	0	0	
35	347 Other Equipment	0	0	0	0	0	
36	TOTAL Products Extraction Plant	0	0	0	0	0	
37	TOTAL Nat. Gas Production Plant	0	0	0	0	0	
38	Mfd. Gas Prod. Plant (Submit Suppl. Statement)	0	0	0	0	0	
39	TOTAL Production Plant (2)	6,816	0	0	0	0	6,
40	3. Natural Gas Storage and Processing Plant	1					
41	Under Ground Storage Plant						
42	350.1 Land	' ol	' 0	0	0	0	
43	350.2 Rights-of-Way	0	0	0	ō	0	
44	351 Structures and Improvements	ōl	Ö	o l	ō	ō	
45	352 Wells	ō	0	0	ō	0	
46	352.1 Storage Leaseholds and Rights	ől	Õ	ŏ	ő	ŏ	
47	352.2 Reservoirs	ō	0	0	0	0	
48	352.3 Non-recoverable Natural Gas	ő	0	ő	ő	ő	
49	353 Lines	ő	0	0	ő	0	
50	354 Compressor Station Equipment	0	0	0	0	0	
51	355 Measuring and Reg. Equipment	0	0	0	0	0	
52	356 Purification Equipment	ő	0	0	ő	0	
53	357 Other Equipment	o o	0	0	ő	0	
54	TOTAL Underground Storage Plant	ő	0	0	0	0	
JT	I O I AL Olideigiodila Olorage i lailt	٠Į	U	ا	۰Į	٧l	

Name of Respondent	This Report Is:	Date of Report	Year of Report
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Northern Utilities, Inc.	(2) Revised -		December 31, 2022
I			

GAS PLANT IN SERVICE (Accounts 101, 102, 103, and 106) (Continued)

	GAS PLANT IN SERVICE (Accounts 101, 102, 103, and 106) (Continued)									
Line	Account	Balance at	Additions	Retirements	Adjustments	Transfers	Balance at			
No.	(a)	Beginning of Year (b)	(c)	(d)	(e)	(f)	End of Year			
	(a)	(b)	(0)	(u)	(6)	(1)	(g)			
55	Other Storage Plant									
56 57	360 Land and Land Rights 361 Structures and Improvements	0	0	0	0	0	0 0			
58	362 Gas Holders	0	0	0	ő	0	0			
59		0	0	0	0	0	0			
60		0	0	0	0	0	0			
61	363.2 Vaporizing Equipment	0	0	0	0	0	0			
62 63		0	0	0	0	0	0			
64	363.5 Other Equipment	0	0	0	0	0	0 0			
65	TOTAL Other Storage Plant	0	0	0	0	0	o l			
66										
	and Processing Plant		_	_						
67 68	364.1 Land and Land Rights 364.2 Structures and Improvements	0	0	0	0	0	0 0			
69		0	0	0	0	0	0			
70		ő	0	0	Ö	Ö	o l			
71	364.5 Measuring and Regulating Equipment	0	0	0	0	0	0			
72	364.6 Compressor Station Equipment	0	0	0	0	0	0			
73		0	0	0	0	0	0			
74 75	364.8 Other Equipment TOTAL Base Load Liquefied Natural Gas,	0	0	0	0	0	0			
76	Terminating and Processing Plant	0	0	0	0	0	0			
77	TOTAL Nat. Gas Storage and Proc. Plant (3)		١	0						
78										
79	365.1 Land and Land Rights	0	0	0	0	0	0			
80	365.2 Rights-of-Way	0	0	0	0	0	0			
81	366 Structures and Improvements	0	0	0	0	0	0			
82 83	367 Mains 368 Compressor Station Equipment	0	0	0	0	0	0			
84	369 Measuring and Reg. Sta. Equipment	0	0	0	0	0	0			
85	370 Communication Equipment	ő	Ö	Ö	ő	0	Ö			
86	371 Other Equipment	0	0	0	0	0	0			
87	TOTAL Transmission Plant (4)	0	0	0	0	0	0			
88	5. Distribution Plant		- 1	_						
89 90	374 Land and Land Rights 375 Structures and Improvements	107,022 3,265,861	0 42,929	0	0	0	107,022 3,308,790			
91	376 Mains	167,455,715	1,183,903	63,127	0	0	168,576,491			
92	377 Compressor Station Equipment	0	1,100,000	0	ő	0	0			
93	378 Meas. and Reg. Sta. EquipGeneral	7,456,543	2,183,797	100,131	0	0	9,540,209			
94	379 Meas. and Reg. Sta. EquipCity Gate	39,266	0	0	0	0	39,266			
95	380 Services	86,434,991	6,809,795	130,724	0	0	93,114,062			
96 97	381 Meters 382 Meter Installations	4,705,943 26,053,586	1,820,743 4,612,163	178,272 899,327	0	0	6,348,414 29,766,422			
98	383 House Regulators	804,717	56,368	099,327	0	0	861,085			
99	384 House Reg. Installations	0	0	0	0	0	0			
100	385 Industrial Meas. and Reg. Sta. Equipment	0	0	0	0	0	0			
101	386 Other Prop. on Customers' Premises	1,911,470	292,184	97,040	0	0	2,106,614			
102	387 Other Equipment	200 225 444	47 004 904	1 469 600	0	0 <b>0</b>	242 769 275			
103 104	TOTAL Distribution Plant (5) 6. General Plant	298,235,114	17,001,881	1,468,620	0	' <sub> </sub>	313,768,375			
104	389 Land and Land Rights	232,947	0	0	0		232,947			
106	390 Structures and Improvements	0	0	ő	ő	0	0			
107	391 Office Furniture and Equipment	525,197	283,711	0	0	0	808,908			
108	392 Transportation Equipment	0	0	0	0	0	0			
109	393 Stores Equipment	31,520	0 52 161	0	0	0	31,520 1,717,967			
110 111	394 Tools, Shop, and Garage Equipment 395 Laboratory Equipment	1,665,806	52,161 0	0	0	0	1,/1/,96/			
112	396 Power Operated Equipment	75,266	0	0		0	75,266			
113	397 Communication Equipment	5,416,938	1,495,240	ő	ő	Ö	6,912,178			
114	398 Miscellaneous Equipment	0	0	0	0	0	0			
115		7,947,674	1,831,112	0	0	0	9,778,786			
116	399 Other Tangible Property	7,047,074	4 024 440	•			0.770.700			
117 118	TOTAL General Plant (6) TOTAL (Accounts 101 and 106)	7,947,674 319,121,585	1,831,112 19,819,873	0 1,468,620	0	0	9,778,786			
118	Gas Plant Purchased (See Instr. 8)	319,121,385	13,013,0/3	1,400,020	"		337,472,838			
120	(Less) Gas Plant Sold (See Instr. 8)									
121	Experimental Gas Plant Unclassified									
122		319,121,585	19,819,873	1,468,620	0	0	337,472,838			
	l .				L					

Name of Respondent	This Report Is:	Year of Report
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Northern Utilities, Inc.	- (2) Revised	December 31, 2022

# ACCUMULATED PROVISION FOR DEPRECIATION OF GAS UTILITY PLANT (Account 108)

- 1. Explain in a footnote any important adjustments during year.
- 2. Explain in a footnote any difference between the amount for book cost of plant retired, line 11, column (c), and that reported for gas plant in service, pages 18-19, column (d), excluding retirements of non-depreciable property.
- 3. The provisions of Account 108 in the Uniform System of Accounts require that retirements of depreciable plant be recorded when such plant is

removed from service. If the respondent has a significant amount of plant retired at year end which has not been recorded and/or classified to the various reserve functional classifications, make preliminary closing entries to tentatively functionalize the book cost of the plant retired. In addition, include all costs included in retirement work in progress at year end in the appropriate functional classifications.

4. Show separately interest credits under a sinking fund or similar method of depreciation accounting.

# Section A. Balances and Changes During Year

Line No.	Item (a)	Total (c+d+e) (b)	NH Division (c)	Maine Division (d)	Gas Plant Leased to Others (e)
1	Balance Beginning of Year	179,959,683	91,761,089	88,198,594	
2	Depreciation Provisions for Year, Charged to		, , , , , , , , , , , , , , , , , , , ,	, ,	
3	(403) Depreciation Expense	23,657,562	11,845,992	11,811,570	
4	Exp. of Gas Plt. Leas. to Others	0	1		
5	Transportation Expenses-	XXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
	Clearing	0			
6	Other Clearing Accounts	0			
7	Other Accounts (Specify):	0			
8					
9	TOTAL Deprec. Prov. for Year				
	(Enter Total of lines 3 thru 8)	23,657,562	11,845,992	11,811,570	0
10	Net Charges for Plant Retired:				xxxxxxxxxxxxxxxxx
11	Book Cost of Plant Retired	(3,344,781)	(1,468,620)	(1,876,161)	
12	Cost of Removal	(3,901,819)	(1,168,989)	(2,732,830)	
13	Salvage (Credit)	0	0	0	
14	TOTAL Net Chrgs. for Plant Ret.	(7,246,600)	(2,637,609)	(4,608,991)	0
• •	(Enter Total of lines 11 thru 13)	(1,210,000)	(2,001,000)	(1,000,001)	
15	Other Debit or Cr. Items (Describe)	0	0	0	
10	Other Debit of Or. Items (Describe)		<u> </u>	· ·	
16	Adjust. to Reserve	285,436	285,436	0	
17	Balance End of Year (Enter			-	
	Total of lines 1,9,14,15, and 16)	196,656,081	101,254,908	95,401,174	0
	Section B. Balance				
18	Production-Manufactured Gas	(72,441)	(32,357)	(40,084)	
19	Prod. and Gathering-Natural Gas				
20	Products Extraction-Natural Gas				
21	Underground Gas Storage				
22	Other Storage Plant	3,355,351	0	3,355,351	
23	Base Load LNG Term. and Proc. Plt.			, ,	
	1			0	
24	Transmission				1
24 25	Transmission Distribution	182,244,443	95,000,397	87,244,046	
		182,244,443 11,128,728	95,000,397 6,286,868	87,244,046 4,841,860	

Name of Respondent	This Report Is:	Date of Report	Year of Report
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## OTHER REGULATORY ASSETS (ACCOUNT 182.3)

- 1. Report below the details called for concerning other regulatory assets which are created through the ratemaking actions of regulatory agencies (and not included in other accounts).
- 3. Minor items (5% of the Balance at End of Year for Account 182.3 or amounts less than \$250,000, whichever is less) may be grouped by classes.
- 2. For regulatory assets being amortized, show period of amortization in column (a).
- 4. Report separately any "Deferred Regulatory Commission Expenses"

	Bala				en off g Year	Balance at
Line No.	Description and Purpose of Other Regulatory Assets	Beginning of Year	Debits	Account Charged	Amount	End of Year
	(a)	(b)	(c)	(d)	(e)	(f)
2 3 4 5 6 7 8 9 10 11 12 13 14 15	Retirement Benefit Obligations ERC Prior Year Layers LT ERC Costs Minor items	5,742,450 720,916 833,621 1,349,976	520,353 1,797,502 1,130,443	253 173/182 242 Various	7,025,863 895,404 19,123 2,136,608	(1,283,413) 345,865 2,612,000 343,811 0 0 0 0 - - - - -
16 17 18	Subtotal NH:	8,646,963	3,448,298		10,076,998	2,018,263
19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38	Maine division	10,613,551	\$ 1,555,546	Various	10,346,516	1,822,581
40	TOTAL	19,260,514	5,003,844		20,423,514	3,840,844

Name of Respondent	This Report Is:	Date of Report	Year of Report
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Northern Utilities, Inc.	(2) Revised		December 31, 2022

# MISCELLANEOUS DEFERRED DEBITS (ACCOUNT 186)

- 1. Report below the details called for concerning miscellaneous deferred debits.
- 3. Minor items amounts less than \$250,000 may be grouped by classes.
- $2.\,$  For any deferred debit being amortized, show period of amortization in column (a).

				Credits		
Line No.	Description of Miscellaneous Deferred Debits	Balance at Beginning of Year	Debits	Account Charged	Amount	Balance at End of Year
	(a)	(b)	(c)	(d)	(e)	(f)
1 2 3	Common - LT Portion Prepaid Revolver (08/18 to 07/23)	- 47,517	105,527	921	72,618	- 80,426
5	Subtotal - NH	47,517	105,527		72,618	80,426
6 7 8	Maine Division	90,405	829,654	various	809,219	110,840
9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 27 28 29 30 31 32 33 34 35						
36	Miscellaneous Work in Progress					
37	TOTAL	137,922	935,181		881,837	191,266

Ī	Name of Respondent		Date of Report	Year of Report
	Northern Utilities, Inc.	(1) X Original (2) Revised	(Mo, Da, Yr)	December 31, 2022
	Northern Guildes, Inc.	(2) Revised		December 31, 2022

#### LONG-TERM DEBT (Accounts 221, 222, 223, and 224)

- 1. Report by balance sheet the particulars (details) concerning long-term debt included in Accounts 221, Bonds, 222, Reacquired Bonds, 223, Advances from Associated Companies, and 224, Other Long-Term Debt. If information to meet the stock exchange reporting requirement outlined in column (a) is available from the SEC 10-K Report Form filing, a specific reference to the report form (i.e. year and company title) may be reported in column (a) provided the fiscal years for both the 10-K report and this report are compatible.
- 2. For bonds assumed by the respondent, include in column (a) the name of the issuing company as well as a description of the bonds.
- 3. For advances from Associated Companies, report separately advances on notes and advances on open accounts. Designate demand notes as such. Include in column (a) names of associated companies from which advances were received.
- 4. For receivers' certificates, show in column (a) the name of the court and date of court order under which such certificates were issued.
- 5. In a supplemental statement, give explanatory particulars (details) for Accounts 223 and 224 of net changes during the year. With respect to long-term advances, show for each company: (a) principal advanced during year, (b) interest added to principal amount, and (c) principal repaid during year. Give Commission authorization numbers and dates.
- If the respondent has pledged any of its long-term debt securities, give particulars (details) in a footnote, including name of the pledgee and purpose of the pledge.

		Outstanding (Total amount		INTEREST FOR YEAR		HELD BY RESPONDENT		Redemp-	
Line No.	Class and Series of Obligation and Name of Stock Exchange	Nominal Date of Issue	Date of Maturity	outstanding without reduction for amounts held by respondent	Rate (in %)	Amount	Reacquired Bonds (Acct. 222)	Sinking and Other Funds	tion Price Per \$100 at End of Year
		(b)	(c)	(d)	(e)	(f)		(h)	(i)
3 4 5 6 7 8 9 10 11 12	7.72% note, Series B 4.42% note 4.35% note 4.32% note 4.04% note 3.78% note  FERC Account 223 FERC Account 224 FERC Account 224 FERC Account 231  0 230,000,000	12/03/08 10/15/14 11/01/17 11/01/17 09/01/19 09/15/20	12/03/2038 10/15/2044 11/01/2027 11/01/2047 09/01/2049 09/15/2040	50,000,000 50,000,000 20,000,000 30,000,000 40,000,000	3.52% 4.32% 4.04%	3,860,000 2,210,000 70,4000 1,296,000 1,616,000 1,512,000 \$5,139,882 \$6,058,118 \$11,198,000			
26		XXXXXXX	XXXXXXXX	230,000,000		11,198,000	0	0	

ame of Respondent	This Report Is:	Date of Report	Year of Report
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orthern Utilities, Inc.	(2) Revised		December 31, 2022

# RECONCILIATION OF REPORTED NET INCOME WITH TAXABLE INCOME FOR FEDERAL INCOME TAXES

Report the reconciliation of reported net income for the year with taxable income used in computing Federal income tax accruals and show computation of such tax accruals. Include in the reconciliation, as far as practicable, the same detail as furnished on Schedule M-1 of the tax return for the year. Submit a reconciliation even though there is no taxable income for the year. Indicate

clearly the nature of each reconciling amount.

2. If the utility is a member of a group which files consolidated Federal tax return, reconcile reported net income with taxable net income as if a separate return were to be filed, indicating, however, intercompany amounts to be eliminated in such a consolidated return. State names of group members, tax assigned to each group member, and basis of allocation, assignment, or sharing of the consolidated tax among the group members.

Line No.	Particulars (Details) (a)		Amount (b)
1 2 3	Net Income for the Year (Page 14) Reconciling Items for the Year Federal Income Taxes		8,229,437
4 5 6 7	Taxable Income Not Reported on Books  See Attached Schedule		0
8 9 10	Deductions Recorded on Books Not Deducted for Return		
11 12	See Attached Schedule		15,408,851
13 14 15 16 17	Income Recorded on Books Not Included in Return Federal Income Taxes - Prior Investment Tax Credit		xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
18 19 20 21			xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
22 23 24 25 26	Deductions on Return Not Charged Against Book Income		17,258,297
27	Federal Tax Net Income		6,379,991
28 29 30	Show Computation of Tax: Federal Taxable Income Federal Income Tax Rate	6,379,991 0.21	
31 32 33	Total Federal Income Tax-Current Federal Income Tax-Net Operating Loss Adjustment Federal Income Tax-Prior years	1,339,798 (1,062,981) 0	
34 35 36 37 38 39 40	Total	276,817	
41 42			

# Line 9, Deductions Recorded on Books Not Deducted for Return

Federal Income Taxes - Current	1,339,799
Federal/State Income Taxes - Prior	(1,062,981)
Deferred Income Taxes	1,642,651
Lobbying Expense	17,663
Amortization of Computer Software	989,568
Book Depreciation	12,131,428
Insurance Claim Reserve	(800)
SFAS 106 - OPEB	26,584
Penalties	1,750
FAS87 Pensions	347,292
Bad Debt Accrual	(38,503)
Parking Lot Disallowance	14,400
Total	15,408,851

# Line 19, Deductions on Return not Charged Against Book Income

Tax Depreciation	(13,218,891)
Repairs Expense	(4,433,388)
Acc'd Revenue-Fuel,ECS,RAC Tran	(435,939)
Remediation Cost	387,270
Prepaid Property Tax	442,651_
Total	(17,258,297)

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Name of Respondent	This Report Is:	Date of Report	Year of Report
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#### TAXES ACCRUED, PREPAID AND CHARGED DURING YEAR

- Give particulars (details) of the combined prepaid and accrued tax accounts and show the total taxes charged to operations and other accounts during the year. Do not include gasoline and other sales taxes which have been charged to the accounts to which the taxed material was charged. If the actual or estimated amounts of such taxes are known, show the amounts in a footnote and designate whether estimated or actual amounts.
- Include on this page taxes paid during the year and charged direct to final accounts, (not charged to prepaid or accrued taxes). Enter the amounts in both columns (d) and (e). The balancing of this page is not affected by the inclusion of these taxes
- inclusion of these taxes.

  3. Include in column (d) taxes charged during the year, taxes charged to operations and other
- accounts through (a) accruals credited to taxes accrued, (b) amounts credited to proportions of prepaid taxes chargeable to current year, and (c) taxes paid and charged direct to operations or accounts other than accrued and prepaid tax accounts.
- 4. List the aggregate of each kind of tax in such manner that the total tax for each State and subdivision can readily be ascertained.
- 5. If any tax (Exclude Federal and state income taxes) covers more than one year, show the required information separately for each tax year, identifying the year in column (a).
- Enter all adjustments of the accrued and prepaid tax accounts in column (f) and explain each adjustment in a footnote. Designate debit adjustments by parentheses.
- 7. Do not include on this page entries with respect to deferred income taxes or taxes collected through payroll deduction or otherwise pending transmittal of such taxes to the taxing authority.
- 8. Show in column (i) thru (p) how the taxed accounts were distributed. Show both the utility department and number of account charged. For taxes charged to utility plant, show the number of the appropriate balance sheet plant account or subaccount.
- 9. For any tax apportioned to more than one utility department or account, state in a footnote the basis (necessity) of apportioning such tax.

  10. For NHPUC reporting purposes, taxes greater than \$25,000 should be reported separately -- others may be combined.

		BALANCE BEGINNING OF YEAR				BALANCE END OF YEAR		
<u> </u>		BEGINNIN	G OF YEAR	T D-id		END	OF YEAR	
Line No.	Kind of Tax (See Instruction 5)	Taxes Accrued (Account 236)	Prepaid Taxes (Incl. in Account 165)	Taxes Charged During Year	Taxes Paid During Year	Adjustments	Taxes Accrued (Account 236)	Prepaid Taxes (Incl. in Account 165)
	(a)	(b)	(c)	(d)		(f)	(g)	(h)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	NH + Maine Combined  See Attached Schedules on pages 25a & 25b	\$ (653,929)		\$ 15,788,460	\$(11,419,424)	\$ (3,899,777)		\$ 1,152,740
18	TOTAL	(653,929)	802,256	15,788,460	(11,419,424)	(3,899,777)	165,814	1,152,740

## DISTRIBUTION OF TAXES CHARGED (Show utility department where applicable and account charged.)

Line No.		Gas (408.1 409.1)	Other Utility Departments (408.1, 409.1)	Other Income and Deductions (408.2, 409.2)	Extraordinary Items (409.3)	Other Utility Opn. Income (408.1, 409.1)	Adjustment to Ret. Earnings (439)	Other
		(i)	(j)	(k)	(1)	(m)	(n)	(0)
11 22 33 44 55 66 77 88 99 100 111 122 133 144 155 166 177	See Attached Schedules on pages 25a & 25b							. ,
18	TOTAL	-	-	-	-	-	-	-

## NORTHERN UTILITIES, INC. TAXES ACCRUED, PREPAID AND CHARGED DECEMBER 31, 2022

# Supplement to page 25

LINE NO.	KIND OF TAX	236 TAXES ACCRUED	165 PREPAID TAXES	TAXES CHARGED DURING YEAR	RECEIVED (PAID) DURING YEAR	ADJUSTMENTS	TAXES ACCRUED A/C 236	PREPAID TAXES INCLUDED IN A/C 165
1	STATE							
2	MAINE							
3 4	INCOME TAX - CURRENT INCOME TAX - PRIOR	(779,377) 0	0 0	1,743,316 0	0	(1,247,044) 0	(283,105) 0	0 0
5	NEW HAMPSHIRE							
6 7 8	INCOME TAX - CURRENT BUSINESS PROFITS - CURRENT BUSINESS PROFITS - PRIOR	(2,112) 63,600 0	0 0 0	0 264,787 0	0 0 0	266,898 (266,899) 0	264,786 61,488 0	0 0
9	FEDERAL							
10 11	INCOME - CURRENT INCOME - PRIOR	- 0	0 0	2,671,113 0	0 0	(2,671,113) 0	0 0	0 0
12	PAYROLL TAXES	0	0	381,476	(386,031)		(4,555)	0
13	PROPERTY TAXES	360	802,256	10,635,173	(11,033,393)	47,376	0	1,152,740
14	STATE EXCISE	63,600	0	92,595	0	(28,995)	127,200	0
15	TOTAL	(653,929)	802,256	15,788,460	· , , ,	(3,899,777)	165,814	1,152,740

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# NORTHERN UTILITIES, INC. TAXES ACCRUED, PREPAID AND CHARGED AND DISTRIBUTION OF TAXES CHARGED DURING YEAR END DECEMBER 31, 2022

	ment to page 25	GAS	OTHER UTIL DEPT	OTHER INCOME, DEDUCTIONS		OTHER UTIL. OPERATING INCOME	ADJUST	ACCOUNT		CLEARING ACCT AND OTHER	
LINE NO.	KIND OF TAX	A/C 408.1 A/C 409.1	408.1 409.1	A/C 408.2 A/C 409.2	ACCOUNT 107	A/C 408.1 A/C 409.1	TO R/E A/C 236	928 OTHER	SUBTOTAL	NON-TAX CHARGES	GRAND TOTAL
1	MAINE			·							
2	INCOME TAX - CURRENT INCOME TAX - PRIOR	1,743,316 0		0					1,743,316 0		1,743,316 0
4	SUB TOTAL MAINE INCOME TAXES	1,743,316	0	0	0	0	0	0	1,743,316	0	1,743,316
5	FEDERAL										
6 7	INCOME TAX - CURRENT INCOME TAX - PRIOR	2,671,113 0		0			-		2,671,113 0		2,671,113 0
8	TOTAL FEDERAL INCOME	2,671,113	0	0	0	0	0	0	2,671,113	0	2,671,113
9 10 11	PAYROLL TAXES PROPERTY TAXES STATE EXCISE	381,028 4,881,850 16,387		0	(195,860)				185,168 4,881,850 16,387		185,168 4,881,850 16,387
12	TOTAL OTHER	5,279,265	0	0	(195,860)	0	0	0	5,083,405	0	5,083,405
13	TOTAL MAINE	9,693,694	0	0	(195,860)	0	0	0	9,497,834	0	9,497,834
14	NEW HAMPSHIRE			·							
15	FEDERAL										
16 17	INCOME TAX - CURRENT INCOME TAX - PRIOR	(0) 0					-		(0) 0		(0) 0
18	TOTAL INCOME TAXES	(0)	0	0	0	0	0	0	(0)	0	(0)
19 20 21 22 23	PAYROLL TAXES PROPERTY TAXES NH BUSINESS PROFITS - CURREN NH BUSINESS PROFITS - PRIOR STATE EXCISE	356,031 5,753,323 264,787 0 76,208		0	(159,723)				196,308 5,753,323 264,787 0 76,208		196,308 5,753,323 264,787 0 76,208
24	TOTAL OTHER	6,450,348	0	0	(159,723)	0	0	0	6,290,625	0	6,290,625
25	TOTAL NEW HAMPSHIRE	6,450,348	0	0	(159,723)	0	0	0	6,290,625	0	6,290,625
26	TOTAL COMPANY	16,144,043	0	0	. , ,	0	0	0	15,788,459	0	-,,
		========	=======	Page 25h	======	=======================================		=======	=======	=======	=======

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Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) X Original	(Mo, Da, Yr)	
Northern Utilities, Inc.	(2) Revised		December 31, 2022

## MISCELLANEOUS DEFERRED CREDITS (ACCOUNT 253)

- 1. Report below the details called for concerning miscellaneous deferred credits
- 3. Minor items amounts less than 150,000 may be grouped by classes.

		Balance at	De	ebits		Balance at
Line	Description of Other	Beginning	Contra			End of Year
No.	Deferred Credits	of Year	Account	Amount	Credits	
	, ,		, ,			
	(a)	(b)	(c)	(d)	(e)	(f)
1	ERC Costs	732,821	242	11,754	1,890,933	2,612,000
2	Retirement Benefit Obligations	14,052,602	Various	10,263,154	323,882	4,113,330
3						-
4						-
5						
6						
7						
8 9						
10	Total NH	14,785,423		10,274,908	2,214,815	6,725,330
11	1 otal 1411	14,700,420		10,214,300	2,214,010	0,720,000
12						
13	Maine division	18,050,429	Various	12,374,930	605,327	6,280,826
14		, , ,			ŕ	, ,
15						
16						
17						
18						
19						
20 21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						
32 33						
33						
35						
36						
37						
38						
39						
40	Total	32,835,852		22,649,838	2,820,142	13,006,156

Name of Respondent	This Report Is:	Date of Report	Year of Report
Northern Utilities, Inc.	(1) X Original	(Mo, Da, Yr)	
	(2) Revised		December 31, 2022

## OTHER REGULATORY LIABILITIES (Account 254)

- Report below the particulars (details) called for concerning other regulatory liabilities which are created through the ratemaking actions of regulatory agencies and not includable in other amounts).
- 3. Minor items (5% of the Balance at End of Year for Account 254 or amounts less than \$50,000, whichever is less) may be grouped by classes.
- 2. For regulatory liabilities being amortized, show period of amortization in column (a).

$\vdash$	(a).			I		
			DEBITS			
Line No.	Description and Purpose of Other Regulatory Liabilities	Balance at Beg of Year	Account Credited	Amount	Credits	Balance at End of Year
	(a)	(b)	(c)	(d)	(e)	(f)
1 2						0
3	FAS 109 Costs	36,300	N/A	0	481,492	517,792
4	Regulatory Liability - ASC 740 - NH	6,572,092	283	2,066,272	1,073,348	5,579,168
	Energy Efficiency	0			274,572	274,572
	Cost of Gas Misc	0 0			525,317 101,819	525,317 101,819
5	WISC	0			101,619	01,819
6 7	Total NH	6,608,392		2,066,272	2,456,548	6,998,668
8 9	Maine division	8,127,729	various	278,197	357,125	8,206,657
10						
11						
12 13						
14						
15 16						
17						
18						
19 20						
21						
22						
23 24						
25						
26						
27 28						
29						
30						
31 32						
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34						
35 36						
37						
38						
39 40						
41						
42	TOTAL	14,736,121		2,344,469	2,813,673	15,205,325

NAME OF RESPONDENT: Northern Utilities, Inc.	This Report Is: (1) X Original	Date of Report	Year of Report
Northern Onlines, Inc.	(1) A Original (2) Revised		December 31, 2022

#### GAS OPERATING REVENUES (Account 400)

- Report below natural gas operating revenues for each prescribed account, and manufactured gas revenues in total.
- 2. Natural gas means either natural gas unmixed or any mixture of natural and manufactured gas.
- Report number of customers, columns (j) and (k), on the basis of meters, in addition to the number of flat rate accounts; except that where separate meter readings are added for billing purposes, one customer should be counted for each group of meters
- added. The average number of customers means the average of twelve figures at the close of each month.
- 4. Report quantities of natural gas sold on a per therm basis.
- If increases or decreases from previous year columns (c), (e) and (g), are not derived from previously reported figures explain any inconsistencies in a footnote.
- 6. Commercial and Industrial Sales. Account 481 may be classified according to the basis of classification (Small or Commercial, and Large or Industrial) regularly used by the respondent if such basis of classification is not generally greater than 200,000 Dth per year or approximately 800 Dth per day of normal requirements. (See Account 481 of the Uniform System of Accounts. Explain basis of classification in a footnote.)
- See page 7, Important Changes During Year, for important new territory added and important rate increases or decreases.

							DEKATUEDMA	OF MATURAL	AVC NO	OF CAS	
Line				OPERATING I	REVENUES			DEKATHERM OF NATURAL GAS		AVG. NO. OF GAS CUSTOMERS PER MO	
No.	Title of Account	To	tal	BA		GAS (FLC	)WTHRU)	J OAG		COSTOMERS FER MO.	
		Current Year	Prior Year	Current Year	Prior Year	Current Year	Prior Year	Current Year	Prior Year	Current Year	Prior Year
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(i)	(k)
1	GAS SERVICE REVENUES	` ′	` '	` '	` ,	` '	10/	, ,	1,	,	` ′
2	480 Residential Sales	\$41,029,660	\$34,818,208	\$22,043,013	\$20,088,577	\$18,986,647	\$14,729,631	1,804,783	1,810,289	28,972	28,429
3	481 Commercial & Industrial Sales										
4	Small (or Comm.) (See Instr.6)	30,873,263	24,845,136	10,855,432	10,198,933	20,017,831	14,646,203	1,948,490	1,914,391	5,971	5,973
5	Large (or Ind.) (See Instr. 6)	3,236,959	2,270,841	746,038	612,287	2,490,921	1,658,554	241,899	221,993	17	15
6	482 Other Sales to Public Authorities	0	0								
7	484 Unbilled Revenue	(2,962,549)	547,738	(3,131,328)	2,926	168,779	544,812	(26,436)	(6,598)		
8	TOTAL Sales to Ultimate Consumers	72,177,333	62,481,923	30,513,155	30,902,723	41,664,178	31,579,200	3,968,736	3,940,075	34,960	34,417
9	483 Sales for Resale	2,670,313	2,423,988			2,670,313	2,423,988	22,051	32,699		
10	TOTAL Natural Gas Service Revenues	74,847,646	64,905,911	30,513,155	30,902,723	44,334,491	34,003,188	3,990,787	3,972,774	34,960	34,417
11	Revenues from Manufactured Gas	0	0								
12	TOTAL Gas Service Revenues	74,847,646	64,905,911	30,513,155	30,902,723	44,334,491	34,003,188	3,990,787	3,972,774	34,960	34,417
13											
14	485 Intracompany Transfers	0	0								
15	487 Forfeited Discounts	193,962	70,030	193,962	70,030	0	0				
16	488 Misc. Service Revenues	828,934	845,520	828,934	845,520	0	0				
17	489.1 Rev. from Trans. of Gas of Others through Gathering Facilities	0	0								
18	489.2 Rev. from Trans. of Gas of Others through Transmission Facilities	0	0								
19	489.3 Rev. from Trans. of Gas of Others through Distribution Facilities	11,396,031	10,410,921	9,849,968	8,975,485	1,546,063	1,435,436	4,353,881	4,323,767	1,083	1,059
20	489.4 Rev. from Storing Gas of Others	0	0								
21	490 Sales of Prod. Ext. from Nat. Gas	0	0								
22	491 Rev. from Nat. Gas Proc. by Others	0	0								
23	492 Incidental Gasoline and Oil Sales	0	0								
24	493 Rent from Gas Property	227,052	230,736	227,052	230,736	0	0				
25	494 Interdepartmental Rents	0	0								
26	495 Other Gas Revenues	2,999,238	(1,209,390)	7,257,365	(101,575)	(4,258,127)	(1,107,815)				
27	TOTAL Other Operating Revenues	15,645,217	10,347,817	18,357,281	10,020,196	(2,712,064)	327,621	4,353,881	4,323,767	1,083	1,059
28	TOTAL Gas Operating Revenues	\$90,492,863	\$75,253,728	\$48,870,436	\$40,922,919	\$41,622,427	\$34,330,809	8,344,668	8,296,541	36,043	35,476
29	(Less) 496 Provision for Rate Refunds	0	0								
30	TOTAL Gas Operating Revenues Net of Provision for Refunds	\$90,492,863	\$75,253,728	\$48,870,436	\$40,922,919	\$41,622,427	\$34,330,809	8,344,668	8,296,541	36,043	35,476
31	Dist. Type Sales by States (Inc. Main Line Sales to Resid and Comm Cus	\$71,902,923	\$59,663,344	\$32,898,445	\$30,287,510	\$39,004,478	\$29,375,834	3,753,273	3,724,680	34,943	34,402
32	Main Line Industrial Sales (Incl. Main Line Sales to Pub. Authorities)	3,236,959	2,270,841	746,038	612,287	2,490,921	1,658,554	241,899	221,993	17	15
33	Sales for Resale	2,670,313	2,423,988	0	0	2,670,313	2,423,988	22,051	32,699		
34	Other Sales to Pub. Auth. (Local Dist. Only)	0	0	0	0	0	0	0	0	0	0
35	Unbilled Revenues	(2,962,549)	547,738	(3,131,328)	2,926	168,779	544,812	(26,436)	(6,598)		
36	TOTAL (Same as Line 10, Columns (b) and (d)	\$74,847,646	\$64,905,911	\$30,513,155	\$30,902,723	\$44,334,491	\$34,003,188	3,990,787	3,972,774	34,960	34,417

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) X Original	(Mo, Da, Yr)	
Northern Utilities, Inc.	(2) Revised		December 31, 2022

#### REVENUES FROM TRANSPORTATION OF GAS OF OTHERS THROUGH DISTRIBUTION FACILITIES (ACCOUNT 489.3)

- 1. Report revenues and Dth of gas delivered by zone of Delivery by Rate Schedule. Total by Zone of Delivery and for all zones. If respondent does not have separate zones, provide totals by rate schedule.
- 2. Revenues for penalties including penalties for unauthorized overruns must be reported separately.
- 3. Other revenues include reservation charges received plus usage charges for transportation and hub services.

  4. Delivered Dth of gas must not be adjusted for discounting,
- 5. Each incremental rate schedule and each individually certified rate schedule must be separately reported.

		OTHER	REVENUES	TOTAL OPERATING REVENUES \$		DEKATHERM (	DEKATHERM OF NATURAL GAS		
Line No.	Zone of Delivery, Rate Schedule	Amount for Current Year	Amount for Previous Year	Amount for Current Year	Amount for Previous Year	Amount for Current Year	Amount for Previous Year		
	(a)	(b)	(c)	(d)	(e)	(f)	(g)		
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	(a) G-40 (Small) High Winter Use G-41 (Medium) High Winter Use G-50 (Small) Low Winter Use G-51 (Medium) Low Winter Use G-42 (Large) High Winter Use G-52 (Large) Low Winter Use Special Contracts	(D)	(c)	(d) 842,900 3,202,627 158,627 903,640 1,107,911 3,846,775 1,333,551	(e) 777,767 2,839,582 146,641 786,053 1,082,560 3,560,420 1,217,897	(1) 139,957 759,238 29,330 257,255 328,774 1,676,681 1,162,646	136,827 718,375 28,977 240,942 344,062 1,710,353 1,144,232		
17 18									
19									
20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 44	Total	\$ -		\$ 11,396,031	\$ 10,410,920	4,353,881	4,323,768		

NAME OF RESPONDENT:	This Report Is:	Date of Report	Year of Report
Northern Utilities, Inc.	(1) X Original		
	(2) Revised		December 31, 2022

GAS OPERATING REVENUES by Tariff Sheets

- 1 Complete the following information for the calendar year ending December 31 according to the column headings.
- 2 The average number of customers should be the number of bills rendered during the year divided by the number of billing periods during the year (12 if all billings are made monthly).

Line No.	Rate Designation	GAS SERVICE TARIFFS	Revenue	Therms	Number of Customers *See Note B*	Therm Use per Customer	Revenue per Therm Units Sold	Number of Customers in Previous Year *See Note B*
			(b)	(c)	(d)	(e)	(f)	(g)
1		Residential Sales						
3	R-2	Residential Heating						
4		Base Revenues	\$20,957,849					
5		COG Revenues	\$17,052,363					
6		Other Revenues (LDAC)	\$1,551,538					
7		Total	\$39,561,749	17,372,573	27,043	642	2.277	26,488
8	R-1	Residential Non-Heating						
9		Base Revenues	\$561,266					
10 11		COG Revenues Other Revenues (LDAC)	\$234,385 \$ 21,392					
12		Total	\$817,043	239,885	1,286	187	3.406	1,303
13	R-10	Residential Heating Low Income	ψ017,040	200,000	1,200	107	0.400	1,000
14		Base Revenues	\$523,897					
15		COG Revenues	\$426,441					
16		Other Revenues (LDAC)	(\$299,471)					
17		Total	\$650,866	435,373	643	677	1.495	639
18	R-11	Residential Non-Heating Low Income						
19		Base Revenues	\$0					
20 21		COG Revenues	\$0 \$0					
21 22		Other Revenues (LDAC) Total	\$0	0	0	0	0.000	
23		i otai	φυ	0	U	0	0.000	'
24		Total Residential Heating - Combined						
25		Base Revenues	\$21,481,746					
26		COG Revenues	\$17,478,803					
27		Other Revenue (LDAC)	\$1,252,067					
28		Total	\$40,212,616	17,807,946	27,686	643	2.258	27,12
29		Total Residential Non-Heating - Combined						
30		Base Revenues	\$561,266					
31 32		COG Revenues Other Revenue (LDAC)	\$234,385					
33		Total	\$21,392 \$817,043	239,885	1,286	187	3.406	1,30
34		Total Residential (Heating & Non-Heating)	ψοτι,οπο	200,000	1,200	107	0.400	1,000
35		Base Revenues	\$22,043,012					
36		COG Revenues	\$17,713,189					
37		Other Revenue (LDAC)	\$1,273,458					
38		Total	\$41,029,659	18,047,831	28,972	623	2.273	28,430
39								
10		Commercial and Industrial Sales Service						
11 12	G-40	C&I Low Annual Use, High Peak Period Use Base Revenues	\$6,213,739					
+2 43		COG Revenues	\$8,754,580					
44		Other Revenues (LDAC)	\$407,901					
15		Total	\$15,376,220	8,767,539	4,695	1,867	1.754	4,672
46	G-41	C&I Medium Annual Use, High Peak Period Use	,,	, , , , , , , , , , , , , , , , , , , ,	,	,		, ,
47		Base Revenues	\$2,789,786					
48		COG Revenues	\$6,683,769					
49		Other Revenues (LDAC)	\$312,453					
50	1 0	Total	\$9,786,009	6,671,050	377	17,695	1.467	393
51	G-42	C&I High Annual Use, High Peak Period Use	<b>#E07.000</b>					
52		Base Revenues COG Revenues	\$597,232 \$1,769,914					
		Other Revenues (LDAC)	\$83,451					
		Cities Nevertuos (ED/10)					1.397	1:
54	l i	Total		1,753 580	14	125 256	1.001	
54 55	G-50	Total C&I Low Annual Use, Low Peak Period Use	\$2,450,598	1,753,580	14	125,256		
54 55 56	G-50	Total C&I Low Annual Use, Low Peak Period Use Base Revenues		1,753,580	14	125,256		
53 54 55 56 57 58	G-50	C&I Low Annual Use, Low Peak Period Use	\$2,450,598	1,753,580	14	125,256		
54 55 56 57 58 59	G-50	C&I Low Annual Use, Low Peak Period Use Base Revenues	\$2,450,598 \$1,013,668 \$1,321,857 \$70,890					
i4 i5 i6 i7 i8 i9 i0		C&I Low Annual Use, Low Peak Period Use Base Revenues COG Revenues Other Revenues (LDAC) Total	\$2,450,598 \$1,013,668 \$1,321,857	1,753,580	753	125,256	1.641	76:
54 55 56 57 58 59 50	G-50 G-51	C&I Low Annual Use, Low Peak Period Use Base Revenues COG Revenues Other Revenues (LDAC) Total C&I Medium Annual Use, Low Peak Period Use	\$2,450,598 \$1,013,668 \$1,321,857 \$70,890 \$2,406,415				1.641	76:
54 55 56 57 58 59 50 51 52		C&I Low Annual Use, Low Peak Period Use Base Revenues COG Revenues Other Revenues (LDAC) Total C&I Medium Annual Use, Low Peak Period Use Base Revenues	\$2,450,598 \$1,013,668 \$1,321,857 \$70,890 \$2,406,415 \$838,239				1.641	76:
54 55 56 57 58 59 50 51 52 53		C&I Low Annual Use, Low Peak Period Use Base Revenues COG Revenues Other Revenues (LDAC) Total C&I Medium Annual Use, Low Peak Period Use Base Revenues COG Revenues	\$2,450,598 \$1,013,668 \$1,321,857 \$70,890 \$2,406,415 \$838,239 \$2,342,021				1.641	76:
54 55 56 57 58 59 50 51 52 53		C&I Low Annual Use, Low Peak Period Use Base Revenues COG Revenues Other Revenues (LDAC) Total C&I Medium Annual Use, Low Peak Period Use Base Revenues COG Revenues Other Revenues (LDAC)	\$2,450,598 \$1,013,668 \$1,321,857 \$70,890 \$2,406,415 \$838,239 \$2,342,021 \$124,360	1,466,804	753	1,948		
54 55 56 57 58 59 60 51 52 53 54 55	G-51	C&I Low Annual Use, Low Peak Period Use Base Revenues COG Revenues Other Revenues (LDAC) Total C&I Medium Annual Use, Low Peak Period Use Base Revenues COG Revenues Other Revenues (LDAC) Total	\$2,450,598 \$1,013,668 \$1,321,857 \$70,890 \$2,406,415 \$838,239 \$2,342,021				1.641	
54 55 56 57 58 59 50 51 52 53 54 55 66		C&I Low Annual Use, Low Peak Period Use Base Revenues COG Revenues Other Revenues (LDAC) Total C&I Medium Annual Use, Low Peak Period Use Base Revenues COG Revenues Other Revenues (LDAC) Total C&I High Annual Use, Low Peak Period Use	\$2,450,598 \$1,013,668 \$1,321,857 \$70,890 \$2,406,415 \$838,239 \$2,342,021 \$124,360 \$3,304,619	1,466,804	753	1,948		
54 55 56 57 58 59 50 51 53 53 54 55 56 57	G-51	C&I Low Annual Use, Low Peak Period Use Base Revenues COG Revenues Other Revenues (LDAC) Total C&I Medium Annual Use, Low Peak Period Use Base Revenues COG Revenues Other Revenues (LDAC) Total	\$2,450,598 \$1,013,668 \$1,321,857 \$70,890 \$2,406,415 \$838,239 \$2,342,021 \$124,360 \$3,304,619	1,466,804	753	1,948		
54 55 56 57 58 59 60 51 52 53 54 55 66 57 58	G-51	C&I Low Annual Use, Low Peak Period Use Base Revenues COG Revenues Other Revenues (LDAC) Total C&I Medium Annual Use, Low Peak Period Use Base Revenues COG Revenues Other Revenues (LDAC) Total C&I High Annual Use, Low Peak Period Use Base Revenues (LDAC) Total C&I High Annual Use, Low Peak Period Use Base Revenues COG Revenues	\$2,450,598 \$1,013,668 \$1,321,857 \$70,890 \$2,406,415 \$638,239 \$2,342,021 \$124,360 \$3,304,619 \$148,805 \$605,104	1,466,804	753	1,948		
54 55 56 57 58 59 60 51 52 53 54 55 66 67 58	G-51	C&I Low Annual Use, Low Peak Period Use Base Revenues COG Revenues Other Revenues (LDAC) Total C&I Medium Annual Use, Low Peak Period Use Base Revenues COG Revenues Other Revenues (LDAC) Total C&I High Annual Use, Low Peak Period Use	\$2,450,598 \$1,013,668 \$1,321,857 \$70,890 \$2,406,415 \$838,239 \$2,342,021 \$124,360 \$3,304,619	1,466,804	753	1,948		14
54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70	G-51	C&I Low Annual Use, Low Peak Period Use Base Revenues COG Revenues Other Revenues (LDAC) Total C&I Medium Annual Use, Low Peak Period Use Base Revenues COG Revenues Other Revenues (LDAC) Total C&I High Annual Use, Low Peak Period Use Base Revenues COG Revenues Other Revenues COG Revenues Other Revenues Other Revenues Other Revenues	\$2,450,598 \$1,013,668 \$1,321,857 \$70,890 \$2,406,415 \$838,239 \$2,342,021 \$124,360 \$3,304,619 \$148,805 \$605,104 \$32,452	1,466,804 2,579,504	753 146	1,948 17,668	1.281	14
54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71	G-51	C&I Low Annual Use, Low Peak Period Use Base Revenues Other Revenues (LDAC) Total C&I Medium Annual Use, Low Peak Period Use Base Revenues COG Revenues Other Revenues (LDAC) Total C&I High Annual Use, Low Peak Period Use Base Revenues COG Revenues Other Revenues (LDAC) Total C&I High Annual Use, Low Peak Period Use Base Revenues COG Revenues Other Revenues (LDAC) Total Total Total Commercial and Industrial Sales Service	\$2,450,598 \$1,013,668 \$1,321,857 \$70,890 \$2,406,415 \$838,239 \$2,342,021 \$124,360 \$3,304,619 \$148,805 \$605,104 \$32,452	1,466,804 2,579,504	753 146	1,948 17,668	1.281	14
54 555 56 57 58 59 60 61 62 63 63 64 65 66 67 68 69 70 71	G-51	C&I Low Annual Use, Low Peak Period Use Base Revenues COG Revenues Other Revenues (LDAC) Total  C&I Medium Annual Use, Low Peak Period Use Base Revenues COG Revenues Other Revenues (LDAC) Total  C&I High Annual Use, Low Peak Period Use Base Revenues (LDAC) Total  C&I High Annual Use, Low Peak Period Use Base Revenues COG Revenues Other Revenues (LDAC) Total Total Commercial and Industrial Sales Service Total C&I Sales Service - Combined	\$2,450,598 \$1,013,668 \$1,321,857 \$70,890 \$2,406,415 \$838,239 \$2,342,021 \$124,360 \$3,304,619 \$148,805 \$605,104 \$32,452 \$786,361	1,466,804 2,579,504	753 146	1,948 17,668	1.281	14
54 555 56 57 58 59 60 61 62 63 64 65 66 66 70 71 72 73	G-51	C&I Low Annual Use, Low Peak Period Use Base Revenues COG Revenues Other Revenues (LDAC) Total C&I Medium Annual Use, Low Peak Period Use Base Revenues COG Revenues Other Revenues (LDAC) Total C&I High Annual Use, Low Peak Period Use Base Revenues COG Revenues Other Revenues (LDAC) Total Total C&I High Annual Use, Low Peak Period Use Base Revenues COG Revenues Other Revenues (LDAC) Total Total Commercial and Industrial Sales Service Total C&I Sales Service - Combined Base Revenues	\$2,450,598 \$1,013,668 \$1,321,857 \$70,890 \$2,406,415 \$838,239 \$2,342,021 \$124,360 \$3,304,619 \$148,805 \$605,104 \$32,452 \$786,361	1,466,804 2,579,504	753 146	1,948 17,668	1.281	14
54 55 56 57 58 59 60 61 63 63 64 65 66 67 68 69 70 71	G-51	C&I Low Annual Use, Low Peak Period Use Base Revenues COG Revenues Other Revenues (LDAC) Total  C&I Medium Annual Use, Low Peak Period Use Base Revenues COG Revenues Other Revenues (LDAC) Total  C&I High Annual Use, Low Peak Period Use Base Revenues (LDAC) Total  C&I High Annual Use, Low Peak Period Use Base Revenues COG Revenues Other Revenues (LDAC) Total Total Commercial and Industrial Sales Service Total C&I Sales Service - Combined	\$2,450,598 \$1,013,668 \$1,321,857 \$70,890 \$2,406,415 \$838,239 \$2,342,021 \$124,360 \$3,304,619 \$148,805 \$605,104 \$32,452 \$786,361	1,466,804 2,579,504	753 146	1,948 17,668	1.281	763 144

NAME OF RESPONDENT:	This Report Is:	Date of Report	Year of Report
Northern Utilities, Inc.	(1) X Original		
	(2) Revised		December 31, 2022

GAS OPERATING REVENUES by Tariff Sheets

- 1 Complete the following information for the calendar year ending December 31 according to the column headings.
- 2 The average number of customers should be the number of bills rendered during the year divided by the number of billing periods during the year (12 if all billings are made monthly).

	c average	stratiber of customers should be the number of bills rendered dur	g are your divided	See Note A	See Note A	See Note A	See Note A	See Note A
Line No.	Rate Designation	GAS SERVICE TARIFFS	Revenue (b)	Therms (c)	Number of Customers *See Note B*	Therm Use per Customer (e)	Revenue per Therm Units Sold (f)	Number of Customers in Previous Year *See Note B* (g)
78		Commercial and Industrial Transportation Service	` '	, ,	, ,	, ,	` '	,5/
79	G-40	C&I Low Annual Use, High Peak Period Use						
80		Base Revenues	\$777,233					
81 82		Other Revenues (LDAC) Total	\$65,667 \$842,900	1,399,568	512	2,734	0.60226	504
83	G-41	C&I Medium Annual Use, High Peak Period Use	\$642,900	1,399,300	512	2,734	0.60226	504
84		Base Revenues	\$2,844,570					
85		Other Revenues (LDAC)	\$358,057					
86		Total	\$3,202,627	7,592,375	307	24,731	0.42182	301
87	G-42	C&I High Annual Use, High Peak Period Use	0040.054					
88 89		Base Revenues Other Revenues (LDAC)	\$948,651 \$159,260					
90		Total	\$1,107,911	3,287,744	16	205,484	0.33698	18
91	G-50	C&I Low Annual Use, Low Peak Period Use	41,101,011	0,201,111				
92		Base Revenues	\$144,402					
93		Other Revenues (LDAC)	\$14,225					
94		Total	\$158,627	293,303	88	3,333	0.54083	87
95 96	G-51	C&I Medium Annual Use, Low Peak Period Use Base Revenues	\$779,687					
97		Other Revenues (LDAC)	\$123,953					
98		Total	\$903,640	2,572,550	127	20,256	0.35126	119
99	G-52	C&I High Annual Use, Low Peak Period Use						
100		Base Revenues	\$3,021,875					
101 102		Other Revenues (LDAC) Total	\$824,900 \$3,846,775	16,766,808	31	540,865	0.22943	31
103			\$0,0.10,7.10	10,100,000	Ŭ.	0.10,000	0.22010	0.
104		Total C&I Transportation Service - Combined						
105		Base Revenues	\$8,516,418					
106 107		Other Revenue (LDAC) Total	\$1,546,062 \$10,062,480	31,912,348	1,081	29,521	0.31532	1,060
108		Total	ψ10,002,400	01,012,040	1,001	20,021	0.01002	1,000
109		C&I Special Contract Sales Service						
110		Base Revenues						
111 112		COG Revenues Other Revenues (LDAC)						
113		Total C&I Special Contract Sales Service	\$0	0	0			0
114								
115		C&I Special Contract Firm Transportation Service						
116 117		Base Revenues Other Revenues (LDAC)	\$1,333,551 \$0					
118		Total C&I Special Contract FT Service	\$1,333,551	11,626,460	2	5,813,230	0.11470	2
119		Total Gal Special Solidast 1 Service	ψ1,000,001	11,020,100	_	0,010,200	0.11110	_
120 121		C&I Special Contract Interrruptible Transportation Service Base Revenues						
122		Other Revenues (LDAC)	60					0
123 124		Total C&I Special Contract IT Service	\$0	0	0			0
125		C&I Special Contract Transportation (Firm & IT)						
126		Base Revenues	\$1,333,551					
127		Other Revenue (LDAC)	\$0	44.000.15	_	F 0 10 0		
128 129		Total	\$1,333,551	11,626,460	2	5,813,230	0.11470	2
130		C&I Special Contract (Sales & Transportation)						
131		Base Revenues						
132		COG Revenues						
133		Other Revenue (LDAC)	\$0	0				^1
134 135		Total	\$0	0	0			0
136		Total C&I (Sales, Transportation & Special Contract)						
137		Base Revenues	\$1,333,551					
138		COG Revenues						
139 140		Other Revenue (LDAC) Total	\$0 \$1,333,551	0	0			0
141		Total	φ1,333,331	0				0
142		Total Residential & Commercial and Industrial						
143		Base Revenues	\$9,849,969					
144		COG Revenues	64 540 000					
145 146		Other Revenue (LDAC) Total	\$1,546,062 11,396,031	43,538,808	1,083	40,202	0.26174	1,062
I '-'	L	I Otal	11,000,001	70,000,000	1,000	1 70,202	0.20174	1,002

Notitien Unitides, Inc. (1) A Original (2) Revised December 31, 2022	NAME OF RESPONDENT: Northern Utilities, Inc.	This Report Is:	Date of Report	Year of Report
	Normern Oundes, Inc.	(1) X Original (2) Revised		December 31, 2022

#### CAPACITY EXEMPT TRANSPORTATION

- 1 Complete the following information for the calendar year ending December 31 according to the column headings.
- 2 The average number of customers should be the number of bills rendered during the year divided by the number of billing periods during the year (12 if all billings are made month)

ine No.	Rate Designation	GAS SERVICE TARIFFS - CAPACITY EXEMPT TRANSPORTATION CUSTOMER CLASSES	Revenue (b)	Therms (c)	Peak Month Therms (d)	Peak Month Therms in Previous Year (e)	Number of Customers (f)	Number of Customers i Previous Ye
1		Commercial and Industrial Transportation Service	(D)	(C)	(a)	(e)	(1)	(g)
2	G-40	C&I Low Annual Use, High Peak Period Use						
3	G-40	Base Revenues						
4		Other Revenues (LDAC)	00.440	45.000	0.400	0.045	4	
5	G-41	Total	\$8,146	15,886	3,139	3,315	4	
6	G-41	C&I Medium Annual Use, High Peak Period Use						
7		Base Revenues						
8		Other Revenues (LDAC)						
9		Total	\$139,565	369,571	65,762	59,520	9	
10	G-42	C&I High Annual Use, High Peak Period Use						
11		Base Revenues						
12		Other Revenues (LDAC)						
3		Total	\$733,732	2,295,021	362,242	300,902	9	
4	G-50	C&I Low Annual Use, Low Peak Period Use						
5		Base Revenues						
6		Other Revenues (LDAC)						
7		Total	\$11,970	21,862	2,670	2,252	7	
8	G-51	C&I Medium Annual Use, Low Peak Period Use						
9		Base Revenues						
0		Other Revenues (LDAC)						
1		Total	\$38,276	122,892	15,157	15,192	23	
2	G-52	C&I High Annual Use, Low Peak Period Use	. ,		·			
3		Base Revenues						
4		Other Revenues (LDAC)						
5		Total	\$3,338,313	6,591,163	1,436,285	1,350,183	23	
7		Total C&I Transportation Service - Combined						
8		Base Revenues	\$0					
9		Other Revenue (LDAC)	\$0 \$0					
		Total	\$4,270,003	9,416,395	1,885,255	1,731,364	75	
o [			ψ4,270,003	3,410,333	1,000,200	1,751,304	7.5	
2		C&I Special Contract Firm Transportation Service						
3		Base Revenues						
4		Other Revenues (LDAC)						
5		Total C&I Special Contract FT Service	\$786,913	6,591,163	657,613	612,945	1	
ř								
8		C&I Special Contract Interrruptible Transportation Service						
9		Base Revenues						
0		Other Revenues (LDAC)						
1		Total C&I Special Contract IT Service	\$0	0	0	0	0	
3		Total Capacity Exempt Transportation	\$5,056,916	16,007,558	2,542,868	2,344,309	76	
6		Total Transportation - p. 31 - lines 107 + 128	\$11,396,031	43,538,808			1,083	1,
7 8			44.37%	26 770/			7.000/	5.
0		Percentage of Capacity Exempt Transportation	44.3/%	36.77%			7.02%	5.

- Note A Northern Utilities, Inc. does not track the number of bills rendered. As such, the average customer counts shown in columns (f) and (g) are based on the sum of the monthly customer counts divided by 12 months.
- Note B Therms and Customers are recorded in base accounts, so only Totals are shown for each class in order to be comparable.
- Note C Data is based on billed cycle, not calendar year.

NAME OF RESPONDENT:	This Report Is:	Date of Report	Year of Report
Northern Utilities, Inc.	(1) X Original		
	(2) Revised		December 31, 2022
	= : :		

#### CAPACITY ASSIGNED TRANSPORTATION

- 1 Complete the following information for the calendar year ending December 31 according to the column headings.
- 2 The average number of customers should be the number of bills rendered during the year divided by the number of billing periods during the year (12 if all billings are made monthly).

Line No.	Rate Designation	GAS SERVICE TARIFFS - CAPACITY ASSIGNED TRANSPORTATION CUSTOMER CLASSES	Revenue	Total Therms	Slice of System Assigned Therms * See Note A *	Company Managed Assigned Therms * See Note A *	Number of Customers * See Note B *	Number of Customers in Previous Year * See Note B *
			(b)	(c)	(d)	(e)	(f)	(g)
1 2 3 4	G-40	Commercial and Industrial Transportation Service C&I Low Annual Use, High Peak Period Use Base Revenues Other Revenues (LDAC)						
5	-	Total	\$834,754	1,383,682			508	498
6	G-41	C&I Medium Annual Use, High Peak Period Use	ψυυτ, τ υτ	1,000,002			300	430
7 8		Base Revenues Other Revenues (LDAC)						
9		Total	\$3,063,062	7,222,804			298	293
10 11 12	G-42	C&I High Annual Use, High Peak Period Use Base Revenues Other Revenues (LDAC)						
13		Total	\$374,179	992,723			7	9
14 15 16	G-50	C&I Low Annual Use, Low Peak Period Use Base Revenues Other Revenues (LDAC)	, , , , ,	,				
17		Total	\$146,657	271,441			81	77
18 19 20	G-51	C&I Medium Annual Use, Low Peak Period Use Base Revenues Other Revenues (LDAC)						
21		Total	\$865,364	2,449,658			104	113
22 23 24	G-52	C&I High Annual Use, Low Peak Period Use Base Revenues Other Revenues (LDAC)						
25		Total	\$508,462	10,175,645			8	9
26 27 28 29		I C&I Transportation Service - Combined Base Revenues Other Revenue (LDAC)	\$0 \$0					
30		Total	5,792,477	22,495,953	0	0	1,006	999
31 32 33		C&I Special Contract Firm Transportation Service Base Revenues Other Revenues (LDAC)						
34		Total C&I Special Contract FT Service	\$546,638	5,035,297			1	1
35 37 38 39		C&I Special Contract Interrruptible Transportation Service Base Revenues Other Revenues (LDAC)						
40		Total C&I Special Contract IT Service						
41								
42 43		Total Capacity Assigned Transportation	\$ 6,339,115	27,531,250	14,367	626	1,007	1,000
44 45 46		Total Transportation - p. 31 - lines 107 + 128	\$11,396,031	43,538,808			1,083	1,062
47		Percentage of Capacity Assigned Transportation	55.63%	63.23%			92.98%	94.16%

Note A: Slice of System and Company Managed therms represent the average monthly demand billing determinants.

Note B - Northern Utilities, Inc. does not track the number of bills rendered. As such, the average customer counts shown in columns (f) and (g) are based on the sum of the monthly customer counts divided by 12 months.

	Name of F	Respondent	This Report Is: (1) X Original	Date of Report		Year of Report
	Northern I	Jtilities, Inc.	(2) Revised			December 31, 2022
			GAS OPERATION AND MAINTENANCE EXF	PENSES		
		If the amount for previo	ous year is not derived from previously reporte	ed figures, explain in fo	otnotes.	
Line No.		Account		Amount for Current Year	Amount for Previous Year	Increase or (decrease)
		(a)		(b)	(c)	(d)
1		1. PRODUCTION E				
3	Manufac		Statement) * See Note A below for detail *	\$ 404,792	\$428,495	(\$23,703)
4		B. Natural Gas Pr				
5	Onorotic	B1. Natural Gas Producti	on and Gathering			
6	Operation					
7	750	Operation Supervision and Engineering				-
8	751	Production Maps and Records				-
9	752	Gas Wells Expenses				-
10	753	Field Lines Expenses				-
11	754	Field Compressor Station Expenses				-
12	755	Field Compressor Station Fuel and Power				-
13	756	Field Measuring and Regulating Station Ex	penses			-
14	757	Purification Expenses				-
15	758	Gas Well Royalties				-
16	759	Other Expenses				-
17	760	Rents				-
18		TOTAL Operation (Enter Total of lines	7 thru 17)	0	0	-
19	Mainten					
20	761	Maintenance Supervision and Engineering				-
21	762	Maintenance of Structures and Improveme	nts			-
22	763	Maintenance of Producing Gas Wells				-
23	764	Maintenance of Field Lines				-
24	765	Maintenance of Field Compressor Station	• •			-
25	766	Maintenance of Field Meas. and Reg. Sta.	Equipment			-
26	767	Maintenance of Purification Equipment				-
27	768	Maintenance of Drilling and Cleaning Equip	pment			-
28	769	Maintenance of Other Equipment				-
29		TOTAL Maintenance (Enter Total of lin		0	0	-
30		TOTAL Natural Gas Production and Ga	,	U	U	-
31	Onorotic	B2. Products Ex	traction			
32	Operation					
33	770	Operation Supervision and Engineering				-
34	771	Operation Labor				-
35	772	Gas Shrinkage				-
36	773	Fuel				-
37	774 775	Power				-
38	775 776	Materials				-
39	776	Operation Supplies and Expenses				-
40	777	Gas Processed by Others				-
41	778	Royalties on Products Extracted				-
42	779	Marketing Expenses				-
43	780	Products Purchased for Resale				-
44	781	Variation in Products Inventory	O dia			-
45		782 Extracted Products Used by the Utility-	credit			-
46	783	Rents	00 H 40)		_	-
47		TOTAL Operation (Enter Total of lines	33 thru 46)	0	0	-

Note A:		Currer	t Year	Pre	vious Year
Detail of Manufactur	ed Gas Production:				
723 LPG Expe	nse - Misc	\$ 5	-		
735 ERC Amo	rtization		404,792		428,495
Total Man	ufactured Gas Production expenses	\$ 6	404,792	\$	428,495

B2. Products Extraction (Continued)   B3. Products Extraction (Continued)   B3. Products Extraction (Continued)   B3. Maintenance Supervision and Engineering   Statisticance of Structures and Improvements   Statisticance of Compressor Equipment   Statisticance of		Name of Respondent	Γhis Report Is:	Date of Report		Year of Report
Line   Remarks		•				December 31, 2022
Line   Remarks						
Item		GAS OPERATIO	ON AND MAINTENANCE EXPE	ENSES (Continued)		
B2. Products Extraction (Continued)   B3. Products Extraction (Continued)   B3. Products Extraction (Continued)   B3. Maintenance Supervision and Engineering   Statisticance of Structures and Improvements   Statisticance of Compressor Equipment   Statisticance of				Amount for	Amount for	Increase or
	Line					
Maintenance	No.	(a)		(b)	(c)	(d)
1984   Maintenance Supervision and Engineering		•	inued)			
50         785 Maintenance of Structures and Improvements         -           52         787 Maintenance of Pipe Lines         -           52         787 Maintenance of Characted Products Storage Equipment         -           54         789 Maintenance of Compressor Equipment         -           56         790 Maintenance of Compressor Equipment         -           56         791 Maintenance of Compressor Equipment         -           56         791 Maintenance of College Compressor Equipment         -           56         791 Maintenance of College Colleg						
518 Maintenance of Extraction and Refining Equipment         -           52 787 Maintenance of Extracted Products Storage Equipment         -           55 788 Maintenance of Compressor Equipment         -           56 790 Maintenance of Goss Measuring and Reg. Equipment         -           57 790 Maintenance of Congressor Equipment         -           57 790 Maintenance of Congressor Equipment         -           57 790 Maintenance of Chere Total of lines 49 thru 56)         0         0         -           57 797 Abroducts Extraction (Enter Total of lines 47 and 57)         0         0         -           58 797 Abnorhous Lesses         -         0         0         -           60 798 Other Expioration         -         -         -           799 Obter Expioration         -         -         -           797 Abnorhous Lesses         -         -         -           60 Peration         D. Other Cass Supply Expenses         -         -           60 Poperation         D. Other Expioration and Development (Enter Total of lines 61 thru 64)         0         0         -           60 Poperation         D. Other Expioration and Development (Enter Total of lines 61 thru 64)         0         0         -           60 Poperation         D. Other Cass Durchases         -         <		1 0 0				-
52         787 Maintenance of Pipe Lines         -           54         789 Maintenance of Compressor Equipment         -           55         790 Maintenance of Compressor Equipment         -           56         791 Maintenance of Cother Equipment         -           56         791 Maintenance (Forter Total of lines 49 thru 56)         0         0         -           58         TOTAL Products Extraction (Felter Total of lines 47 and 57)         0         0         -           60         Operation         -         -         -           796         Nonproductive Well Drilling         -         -           27         796 Other Exploration and Development         -         -           62         796 Other Exploration and Development (Enter Total of lines 61 thru 64)         0         0         -           67         800 Natural Gass Well Head Purchases         -         -         -         -           67         800 Natural Gass Well Head Purchases         -         -         -         -           70         801 Natural Gass Well Head Purchases         -         -         -         -           801 Natural Gas Suphile Prochases         26,118,581         17,460,027         6,784,781         - <t< td=""><td></td><td></td><td>nent</td><td></td><td></td><td>_</td></t<>			nent			_
53         788 Maintenance of Extracted Products Storage Equipment         -           55         790 Maintenance of Cas Measuring and Reg. Equipment         -           56         791 Maintenance of Cas Measuring and Reg. Equipment         -           57         To Maintenance of Cas Measuring and Reg. Equipment         -           57         Maintenance of Chore Equipment         -           57         To TAL Maintenance (Enter Total of lines 47 and 57)         0         0           59         TOTAL Products Extraction (Enter Total of lines 47 and 57)         0         0         -           60         795 Delay Rentals         -		9 1 1	ioni			_
548         Maintenance of Compressor Equipment         -           566         791         Maintenance of Class Measuring and Reg. Equipment         -           791         Maintenance of Other Equipment         -           792         TOTAL Maintenance (Enter Total of lines 49 thru 56)         0         0           798         C. Exploration and Development         -           611         795         Delay Rentals         -         -           62         796         Nonproductive Well Drilling         -         -           63         797         Abandoned Leases         -         -         -           64         798         Other Exploration         -         -         -           65         798         Other Exploration         -		•	uipment			_
Maintenance of Other Equipment		0 1	•			-
TOTAL Maintenance (Enter Total of lines 40 thru 56)	55	790 Maintenance of Gas Measuring and Reg. Equip	oment			-
TOTAL Products Extraction (Enter Total of lines 47 and 57)   0   0   0						-
C. Exploration and Development						-
		•		0	0	-
1		•	nent			
Total Purchased Gas   Function		·				Í.
Abandoned Leases		,				-
ToTAL Exploration and Development (Enter Total of lines 61 thru 64)   Double Class   Double C						-
TOTAL Exploration and Development (Enter Total of lines 61 thru 64)   0   0   0   0   0   0   0   0   0						_
D. Other Gas Supply Expenses		•	er Total of lines 61 thru 64)	0	0	_
		·	·			1
Second   S	66					
68         800.1 Natural Gas Well Head Purchases         -           69         801 Natural Gas Field Line Purchases         -           70         802 Natural Gas Cipic Gate Purchases         -           71         803 Natural Gas Transmission Line Purchases         26,118,581         17,433,797         8,684,784           72         804 Natural Gas City Gate Purchases         26,118,581         17,433,797         8,684,784           804 Natural Gas Purchases         16,781,226         684,801           74         805 Other Gas Purchases         17,466,027         16,781,226         684,801           75         (Less) 805.1 Purchased Gas Cost Adjustments         -         -           76         TOTAL Purchased Gas (Enter Total of lines 67 to 75)         43,584,608         34,215,023         9,369,585           78         806 Exchange Gas         (79,751)         (19,999)         (59,752)           807         Purchased Gas Expenses         (79,751)         (19,999)         (59,752)           808         807.1 Well Expenses-Purchased Gas Measuring Stations         -         -           807.2 Operation of Purchased Gas Measuring Stations         -         -           807.3 Maintenance of Purchased Gas Expenses         (11,997,461)         (8,429,143)         (3,568,318)		•				1 -
Rock   Solid Natural Gasoline Plant Outlet Purchases	68		ny Transfers			_
1	69	801 Natural Gas Field Line Purchases	•			-
72         804         Natural Gas City Gate Purchases         26,118,581         17,433,797         8,684,784           73         804.1 Liquefied Natural Gas Purchases         17,466,027         16,781,226         684,801           74         805         Other Gas Purchases         -           75         (Less)         805.1 Purchased Gas Cost Adjustments         -           76         TOTAL Purchased Gas (Enter Total of lines 67 to 75)         43,584,608         34,215,023         9,369,585           78         806         Exchange Gas         (79,751)         (19,999)         (59,752)           79         Purchased Gas Expenses         (79,751)         (19,999)         (59,752)           80         807.1 Well Expenses-Purchased Gas         -         -           80         807.2 Operation of Purchased Gas Measuring Stations         -         -           80         807.1 Well Expenses-Purchased Gas Measuring Stations         -         -           80         807.5 Other Purchased Gas Expenses         (11,997,461)         (8,429,143)         (3,568,318)           85         TOTAL Purchased Gas Expenses (Enter Total of lines 80 thru 84)         (11,997,461)         (8,429,143)         (3,568,318)           86         808.1 Gas Withdrawn from Storage-Debit         6,300	70	802 Natural Gasoline Plant Outlet Purchases				-
Rour   Figure   Fig						-
74				1 ' ' 1		1 '
Class   805.1 Purchased Gas Cost Adjustments		•		17,466,027	16,781,226	684,801
TOTAL Purchased Gas (Enter Total of lines 67 to 75)  806 Exchange Gas Purchased Gas Expenses  807.1 Well Expenses-Purchased Gas Measuring Stations 807.2 Operation of Purchased Gas Measuring Stations 807.3 Maintenance of Purchased Gas Measuring Stations 807.5 Other Purchased Gas Calculations Expenses 807.5 Other Purchased Gas Expenses 807.5 Other Purchased Gas Expenses 807.6 Other Purchased Gas Expenses 807.7 Unbilled Revenue Costs 808.1 Gas Withdrawn from Storage-Debit 90 (Less 809.2 Deliveries of Natural Gas for Processing-Debit 91 Gas Used for Compressor Station Fuel-Credit 92 811 Gas Used for Orduct Extraction-Credit 93 812 Gas Used for Other Utility Operations-Credit (Total of lines 91 thru 93) 94 TOTAL Other Gas Supply Expenses  85 TOTAL Other Gas Supply Exp. (Total of lines 77,78,85,86 thru 89,94,95)  86 TOTAL Other Gas Supply Exp. (Total of lines 77,78,85,86 thru 89,94,95)  87 TOTAL Other Gas Supply Exp. (Total of lines 77,78,85,86 thru 89,94,95)						-
TOTAL Purchased Gas (Enter Total of lines 67 to 75)  806 Exchange Gas  807 Exchange Gas  807.1 Well Expenses-Purchased Gas Measuring Stations  807.2 Operation of Purchased Gas Measuring Stations  807.4 Purchased Gas Calculations Expenses  807.5 Other Purchased Gas Expenses  808.1 Gas Withdrawn from Storage-Debit  10 Less 809.2 Deliveries of Natural Gas for Processing-Credit  809.1 Withdrawals of Compressor Station Fuel-Credit  810 Gas Used for Compressor Station Fuel-Credit  811 Gas Used for Other Utility Operations-Credit  812 Gas Used for Other Utility Operations-Credit (Total of lines 91 thru 93)  813 Other Gas Supply Expenses  TOTAL Other Gas Supply Exp. (Total of lines 77,78,85,86 thru 89,94,95)  806 Exchange Gas 34,215,023 9,369,585  (79,751) (19,999) (59,752)  (19,994) (19,994		(Less) 605.1 Purchased Gas Cost Adjustments				-
806   Exchange Gas   (79,751)   (19,999)   (59,752)		TOTAL Purchased Gas (Enter Total of lines	s 67 to 75)	43 584 608	34 215 023	9 369 585
Purchased Gas Expenses   807.1 Well Expenses-Purchased Gas   807.2 Operation of Purchased Gas Measuring Stations   807.2 Operation of Purchased Gas Measuring Stations   807.4 Purchased Gas Calculations Expenses   807.5 Other Purchased Gas Calculations Expenses   (11,997,461) (8,429,143) (3,568,318)   808.7 Other Purchased Gas Expenses   (11,997,461) (8,429,143) (3,568,318)   808.1 Gas Withdrawn from Storage-Debit   (11,997,461) (8,429,143) (3,568,318)   808.1 Gas Withdrawn from Storage-Debit   (11,997,461) (8,429,143) (3,568,318)   808.1 Withdrawals of Liquefied Natural Gas for Processing-Debit   (12,997,461) (13,997,46		·				
81       807.2 Operation of Purchased Gas Measuring Stations       -         82       807.3 Maintenance of Purchased Gas Measuring Stations       -         83       807.4 Purchased Gas Calculations Expenses       (11,997,461)       (8,429,143)       (3,568,318)         85       TOTAL Purchased Gas Expenses (Enter Total of lines 80 thru 84)       (11,997,461)       (8,429,143)       (3,568,318)         86       808.1 Gas Withdrawn from Storage-Debit       6,300,730       3,893,978       2,406,752         87       Unbilled Revenue Costs       -       -       -         89       1 Withdrawals of Liquefied Natural Gas for Processing-Debit       -       -         (Less 809.2 Deliveries of Natural Gas for Processing-Credit       -       -         810       Gas Used for Compressor Station Fuel-Credit       -       -         91       810       Gas Used for Products Extraction-Credit       -       -         92       811       Gas Used for Other Utility Operations-Credit       -       -         94       TOTAL Gas Used in Utility Operations-Credit       -       -         95       813       Other Gas Supply Expenses       443,264       443,594       (330)         96       TOTAL Other Gas Supply Exp. (Total of lines 77,78,85,86 thru 89,94,95)       38,251,3				(2, 3.)	( - / /	1
82       807.3 Maintenance of Purchased Gas Measuring Stations       -         83       807.4 Purchased Gas Calculations Expenses       -         84       807.5 Other Purchased Gas Expenses       (11,997,461)       (8,429,143)       (3,568,318)         85       TOTAL Purchased Gas Expenses (Enter Total of lines 80 thru 84)       (11,997,461)       (8,429,143)       (3,568,318)         86       808.1 Gas Withdrawn from Storage-Debit       6,300,730       3,893,978       2,406,752         87       Unbilled Revenue Costs       809.1 Withdrawals of Liquefied Natural Gas for Processing-Debit       -       -         88       809.2 Deliveries of Natural Gas for Processing-Credit       -       -         89       Used in Utility Operations-Credit       -       -         90       810 Gas Used for Compressor Station Fuel-Credit       -       -         91       810 Gas Used for Products Extraction-Credit       -       -         92       811 Gas Used for Other Utility Operations-Credit       -       -         93       812 Gas Used for Other Utility Operations-Credit (Total of lines 91 thru 93)       0       0       -         95       813 Other Gas Supply Expenses       443,264       443,594       (330)         96       TOTAL Other Gas Supply Exp. (Total of lines 77,78,85,86	80	807.1 Well Expenses-Purchased Gas				-
83 807.4 Purchased Gas Calculations Expenses 84 807.5 Other Purchased Gas Expenses 85 TOTAL Purchased Gas Expenses (Enter Total of lines 80 thru 84) 86 808.1 Gas Withdrawn from Storage-Debit 96 Unbilled Revenue Costs 97 Unbilled Revenue Costs 98 809.1 Withdrawals of Liquefied Natural Gas for Processing-Debit 99 (Less 809.2 Deliveries of Natural Gas for Processing-Credit 90 Gas Used in Utility Operations-Credit 91 810 Gas Used for Compressor Station Fuel-Credit 92 811 Gas Used for Products Extraction-Credit 93 812 Gas Used for Other Utility Operations-Credit 94 TOTAL Gas Used in Utility Operations-Credit (Total of lines 91 thru 93) 95 813 Other Gas Supply Expenses 96 TOTAL Other Gas Supply Exp. (Total of lines 77,78,85,86 thru 89,94,95) 97 TOTAL Other Gas Supply Exp. (Total of lines 77,78,85,86 thru 89,94,95) 98 807.5 Other Purchased Gas Expenses 99 (11,997,461) (8,429,143) (3,568,318) 99 (11,997,461) (8,429,143)		•				-
84 807.5 Other Purchased Gas Expenses		•	tions			-
TOTAL Purchased Gas Expenses (Enter Total of lines 80 thru 84)   (11,997,461)   (8,429,143)   (3,568,318)		·		///	(0.100.1:5	
86       808.1 Gas Withdrawn from Storage-Debit       6,300,730       3,893,978       2,406,752         87       Unbilled Revenue Costs       809.1 Withdrawals of Liquefied Natural Gas for Processing-Debit       -         88       809.1 Withdrawals of Liquefied Natural Gas for Processing-Debit       -         90       Gas Used in Utility Operations-Credit       -         91       810 Gas Used for Compressor Station Fuel-Credit       -         92       811 Gas Used for Products Extraction-Credit       -         93       812 Gas Used for Other Utility Operations-Credit       -         94       TOTAL Gas Used in Utility Operations-Credit (Total of lines 91 thru 93)       0       0       -         95       813 Other Gas Supply Expenses       443,264       443,594       (330)         96       TOTAL Other Gas Supply Exp. (Total of lines 77,78,85,86 thru 89,94,95)       38,251,390       30,103,453       8,147,937			atal of lines 00 thm: 04\			
Unbilled Revenue Costs   809.1 Withdrawals of Liquefied Natural Gas for Processing-Debit   Cless 809.2 Deliveries of Natural Gas for Processing-Credit   Gas Used in Utility Operations-Credit   S10   Gas Used for Compressor Station Fuel-Credit   S11   Gas Used for Products Extraction-Credit   S12   Gas Used for Other Utility Operations-Credit   S13   Other Gas Supply Expenses   S143   Other Gas Supply Expenses   CTOTAL Other Gas Supply Exp. (Total of lines 77,78,85,86 thru 89,94,95)   S18,251,390   S1,103,453   S1,147,937   S1,147,		. ,	otal of liftes of the 94)			
88       809.1 Withdrawals of Liquefied Natural Gas for Processing-Debit       -         89       (Less 809.2 Deliveries of Natural Gas for Processing-Credit       -         90       Gas Used in Utility Operations-Credit       -         91       810 Gas Used for Compressor Station Fuel-Credit       -         92       811 Gas Used for Products Extraction-Credit       -         93       812 Gas Used for Other Utility Operations-Credit       -         94       TOTAL Gas Used in Utility Operations-Credit (Total of lines 91 thru 93)       0       0       -         95       813 Other Gas Supply Expenses       443,264       443,594       (330)         96       TOTAL Other Gas Supply Exp. (Total of lines 77,78,85,86 thru 89,94,95)       38,251,390       30,103,453       8,147,937				0,300,730	3,083,870	2,400,752
Section   Sect			essing-Debit			_
90         Gas Used in Utility Operations-Credit         6           91         810         Gas Used for Compressor Station Fuel-Credit         -           92         811         Gas Used for Products Extraction-Credit         -           93         812         Gas Used for Other Utility Operations-Credit         -           94         TOTAL Gas Used in Utility Operations-Credit (Total of lines 91 thru 93)         0         0         -           95         813         Other Gas Supply Expenses         443,264         443,594         (330)           96         TOTAL Other Gas Supply Exp. (Total of lines 77,78,85,86 thru 89,94,95)         38,251,390         30,103,453         8,147,937		•	J			_
92       811       Gas Used for Products Extraction-Credit       -         93       812       Gas Used for Other Utility Operations-Credit       -         94       TOTAL Gas Used in Utility Operations-Credit (Total of lines 91 thru 93)       0       0         95       813       Other Gas Supply Expenses       443,264       443,594       (330)         96       TOTAL Other Gas Supply Exp. (Total of lines 77,78,85,86 thru 89,94,95)       38,251,390       30,103,453       8,147,937		· · ·				
93     812     Gas Used for Other Utility Operations-Credit     -       94     TOTAL Gas Used in Utility Operations-Credit (Total of lines 91 thru 93)     0     0       95     813     Other Gas Supply Expenses     443,264     443,594     (330)       96     TOTAL Other Gas Supply Exp. (Total of lines 77,78,85,86 thru 89,94,95)     38,251,390     30,103,453     8,147,937	91	810 Gas Used for Compressor Station Fuel-Credit				-
94         TOTAL Gas Used in Útility Operations-Credit (Total of lines 91 thru 93)         0         0         -           95         813         Other Gas Supply Expenses         443,264         443,594         (330)           96         TOTAL Other Gas Supply Exp. (Total of lines 77,78,85,86 thru 89,94,95)         38,251,390         30,103,453         8,147,937						-
95     813     Other Gas Supply Expenses     443,264     443,594     (330)       96     TOTAL Other Gas Supply Exp. (Total of lines 77,78,85,86 thru 89,94,95)     38,251,390     30,103,453     8,147,937		· · · · · · · · · · · · · · · · · · ·				-
96 TOTAL Other Gas Supply Exp. (Total of lines 77,78,85,86 thru 89,94,95) 38,251,390 30,103,453 8,147,937	94	TOTAL Gas Used in Utility Operations-Cred	dit (Total of lines 91 thru 93)	0	0	-
	95	813 Other Gas Supply Expenses		443,264	443,594	(330)
	96	TOTAL Other Gas Supply Exp. (Total of line	es 77,78,85,86 thru 89,94,95)	38,251,390	30,103,453	8,147,937
	97	TOTAL Production Expenses (Enter Total of	of lines 3.30.58.65, and 96)	\$38,656,182	\$30,531,948	\$8,124,234

Name	of Reson		his Report Is:			Year of Report
Vorthe	rn Utilitie	,	1) X Original 2)  Revised			December 31, 2022
101110		, me.				D000111001 01, 2022
		GAS OPERAT	TION AND MAINTENANCE EXPE	ENSES (Continued)		
Line				Amount for	Amount for	Increase or
No.		Account		Current Year	Previous Year	(decrease)
		(a)		(b)	(c)	(d)
98		2. NATURAL GAS STORAGE, TE				
99		PROCESSING EXP A. Underground Storag				
100	Operat		Expenses			
101	814	Operation Supervision and Engineerin	a			l <u>-</u>
102	815	Maps and Records	9			_
103	816	Wells Expenses				-
104	817	Lines Expense				-
105	818	Compressor Station Expenses				-
106	819	Compressor Station Fuel and Power				-
107	820	Measuring and Regulating Station Exp	enses			-
108 109	821 822	Purification Expenses Exploration and Development				-
110	823	Gas Losses				_
111	824	Other Expenses				_
112	825	Storage Well Royalties				-
113	826	Rents				-
114		TOTAL Operation (Enter Total of I	nes 101 thru 113)	0	0	-
115	Mainte					
116	830	Maintenance Supervision and Engine				-
117	831	Maintenance of Structures and Improv	rements			-
118 119	832 833	Maintenance of Reservoirs and Wells Maintenance of Lines				-
120	834	Maintenance of Compressor Station E	quipment			_
121	835	Maintenance of Measuring and Regula				_
122	836	Maintenance of Purification Equipmen				-
123	837	Maintenance of Other Equipment				-
124		TOTAL Maintenance (Enter Total		0	0	-
125		TOTAL Underground Storage Exp	,	0	0	-
126		B. Other Storage Ex	penses	ı		
127	Operat		_			I
128 129	840 841	Operation Supervision and Engineerin Operation Labor and Expenses	9			-
130	842	Rents				_
131	842.1					_
132		Power				-
133	842.3	Gas Losses				-
134		TOTAL Operation (Enter Total of I	nes 128 thru 133)	0	0	-
135	Mainte					1
136		Maintenance Supervision and Enginee	•			-
137		Maintenance of Structures and Improv Maintenance of Gas Holders	ements			-
138 139		Maintenance of Purification Equipmen				_
140		Maintenance of Liquefaction Equipmen				
141		Maintenance of Vaporizing Equipment				_
142		Maintenance of Compressor Equipme				-
143		Maintenance of Measuring and Regula	ating Equipment			-
144	843.9	Maintenance of Other Equipment				-
145		TOTAL Other Others 5		0	0	-
146		TOTAL Other Storage Expenses (	±nter Fotal of lines 134 and 145∤	0	0	-

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Name of Respondent	This Report Is:	Year of Report
Northern Utilities, Inc.	(1) X Original	
	(2) Revised	December 31, 2022

# GAS OPERATION AND MAINTENANCE EXPENSES (Continued)

			1		
Line		Account	Amount for	Amount for	Increase or
No.		(a)	Current Year	Previous Year	(decrease)
147		C. Liquefied Natural Gas Terminaling and Processing Expenses	(b)	(c)	(d)
148	Operati				
149	•	Operation Supervision and Engineering			
150		LNG Processing Terminal Labor and Expenses			_
151		Liquefaction Processing Labor and Expenses			_
152		Liquefaction Transportation Labor and Expenses			_
153		Measuring and Regulating Labor and Expenses			_
154		Compressor Station Labor and Expenses			_
155		Communication System Expenses			_
156		System Control and Load Dispatching			_
157	845.1	, ,			_
158		Power			_
159		Rents			_
160		Demurrage Charges			_
161		845.5 Wharfage Receipts-Credit			_
162	, ,	Processing Liquefied or Vaporized Gas by Others			_
163		Gas Losses			_
164		Other Expenses			_
165		TOTAL Operation (Enter Total of lines 149 thru 164)	0	0	-
166	Mainter	, ,		-	
167	847.1	Maintenance Supervision and Engineering			_
168		Maintenance of Structures and Improvements			_
169		Maintenance of LNG Processing Terminal Equipment			_
170		Maintenance of LNG Transportation Equipment			_
171		Maintenance of Measuring and Regulating Equipment			_
172		Maintenance of Compressor Station Equipment			_
173		Maintenance of Communication Equipment			_
174		Maintenance of Other Equipment			_
175		TOTAL Maintenance (Enter Total of lines 167 thru 174)	0	0	-
176		TOTAL Liquefied Nat Gas Terminaling and Processing Exp (Lines			
		165 & 175)	0	0	_
177		TOTAL Natural Gas Storage (Enter Total of lines 125, 146, and 176)	0	0	=
178		3. TRANSMISSION EXPENSES			
179	Operati	ion			
180	850	Operation Supervision and Engineering			-
181	851	System Control and Load Dispatching			-
182	852	Communication System Expenses	84,714	68,237	16,477
183	853	Compressor Station Labor and Expenses		, -	, =
184	854	Gas for Compressor Station Fuel			=
185	855	Other Fuel and Power for Compressor Stations			-
186	856	Mains Expenses		0	=
187	857	Measuring and Regulating Station Expenses		0	=
188	858	Transmission and Compression of Gas by Others			=
189	859	Other Expenses			-
190	860	Rents			-
191		TOTAL Operation (Enter Total of lines 180 thru 190)	84,714	68,237	16,477

Name	of Res	pondent	This Report Is: (1) X Original		Date of Report		Year of Report
	Norther	n Utilities, Inc.	(2) Revised				December 31, 2022
		GAS OP	ERATION AND MAINTENANG	CE EXPE	:NSE (Continued)		
Line		Account			Amount for	Amount for	Increase or
No.		(a)			Current Year (b)	Previous Year (c)	(decrease) (d)
		3. TRANSMISSION EXPENSES	(Continued)				
192	Maint	enance	,				
193	861	Maintenance Supervision and Engine	eering				-
194	862	Maintenance of Structures and Impro	ovements				-
195	863	Maintenance of Mains					-
196	864	Maintenance of Compressor Station	Equipment				-
197	865	Maintenance of Measuring and Reg.	Station Equipment				-
198	866	Maintenance of Communication Equ	ipment				-
199	867	Maintenance of Other Equipment					-
200		TOTAL Maintenance (Enter Tota		_	0	0	-
201		TOTAL Transmission Expenses	•	200)	84,714	68,237	16,477
202		4. DISTRIBUTION I	EXPENSES				
203	Opera						
204	870	Operation Supervision and Engineer	ing		\$28,843	\$32,620	(3,777)
205	871	Distribution Load Dispatching					-
206	872	- 1					-
207	873	Compressor Station Fuel and Power					-
208	874	Mains and Services Expenses			971,091	828,014	143,077
209	875	Measuring and Regulating Station Ex	rpenses-General		341,761	334,726	7,035

876

877

878

879

880

881

886

888

890

892

Operation

Supervision

901

902

903

904

905

Measuring and Regulating Station Expenses-Industrial

TOTAL Operation (Enter Total of lines 204 thru 215)

Meter and House Regulator Expenses

Maintenance Supervision and Engineering

Maintenance of Structures and Improvements

Maintenance of Compressor Station Equipment

Maintenance of Meters and House Regulators

Customer Records and Collection Expenses

Miscellaneous Customer Accounts Expenses

Maintenance of Meas. and Reg. Sta. Equip.-General

Maintenance of Meas. and Reg. Sta. Equip.-Industrial

Customer Installations Expenses

Other Expenses

Maintenance of Mains

Maintenance of Services

Meter Reading Expenses

Uncollectible Accounts

thru 236)

Maintenance of Other Equipment

Rents

Maintenance

Measuring and Regulating Station Expenses-City Gate Check Station

Maintenance of Meas. and Reg. Sta. Equip.-City Gate Check Station

TOTAL Distribution Expenses (Enter Total of lines 216 and 228)

TOTAL Customer Accounts Expenses (Enter Total of lines 232

TOTAL Maintenance (Enter Total of lines 218 thru 227)

5. CUSTOMER ACCOUNTS EXPENSES

210

211

212

213

214

215

216

217

218

219

220

221

222

223

224

225

226

227

228

229

230 231

232

233

234

235

236

237

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(30,227)

22,109

143,716

34,401

9,084

1,171

4,241

1,661

(5,186)

(5,991)

(5,793)

11,430

45,018

188,734

(9,150)

66,006

(3,924)

52,932

5.499

993,534

49.221

972,681

3,210,796

42,146

12,236

95,073

24,036

2,803

49,809

121,732

37,360

121,032

506,227

180,691

275,240

2,036,419

\$2,492,350

\$3,717,023

963,307

54.720

994,790

3,354,512

76,547

21,320

96,244

28,277

4,464

44,623

31,567

132,462

551,245

171,541

271,316

2,102,425

\$2,545,282

\$3,905,757

115,741

Name of Resondent	This Report Is:	Year of Report
	(1) X Original	
Northern Utilities, Inc.	(2) Revised	December 31, 2022

#### GAS OPERATION AND MAINTENANCE EXPENSES (Continued)

Line No.		Amount for Current Year (b)	Amount for Previous Year (c)	Increase or (decrease) (d)
238	6. CUSTOMER SERVICE AND INFORMATIONAL EXPENSES			
239	Operation			
240	907 Supervision			
241	908 Customer Assistance Expenses	2,699,209	2,296,022	403,187
242	909 Informational and Instructional Expenses	89,620	93,654	(4,034)
243	910 Miscellaneous Customer Service and Informational Expenses			
244	TOTAL Customer Service and Information Expenses (Lines 2	240		
	thru 243)	\$2,788,829	\$2,389,676	\$399,153
245	7. SALES EXPENSES			
246	Operation			
247	911 Supervision			
248	912 Demonstration and Selling Expenses			-
249	913 Advertising Expenses	51,494	54,247	(2,753)
250	916 Miscellaneous Sales Expenses			-
251	TOTAL Sales Expenses (Enter Total of lines 247 thru 250)	\$51,494	\$54,247	(\$2,753)
252	8. ADMINISTRATIVE AND GENERAL EXPENSES			
253	Operation			
254	920 Administrative and General Salaries	\$31,812	\$15,200	16,612
255	921 Office Supplies and Expenses	530,690	465,056	65,634
256	(Less) (922) Administrative Expenses Transferred-Cr.			-
257	923 Outside Services Employed	4,196,163	3,538,552	657,611
258	924 Property Insurance	11,360	7,253	4,107
259	925 Injuries and Damages	252,968	238,201	14,767
260	926 Employee Pensions and Benefits	1,441,975	1,924,200	(482,225)
261	927 Franchise Requirements			=
262	928 Regulatory Commission Expenses	525,473	441,380	84,093
263	(Less) (929) Duplicate Charges-Cr.			-
264	930.1 General Advertising Expenses		0	-
265	930.2 Miscellaneous General Expenses	161,618	86,421	75,197
266	931 Rents	17,069	13,437	3,632
267	TOTAL Operation (Enter Total of lines 254 thru 266)	7,169,128	6,729,700	439,428
268	Maintenance			
269	935 Maintenance of General Plant	122,071	112,426	9,645
270	TOTAL Administrative and General Exp (Total of lines 267 ar		\$6,842,126	\$449,073
271	TOTAL Gas O. and M. Exp (Lines 97, 177, 201, 229, 237, 24	′		
	251, and 270)	\$55,323,457	\$46,095,607	\$9,227,850

# NUMBER OF GAS DEPARTMENT EMPLOYEES

- The data on number of employees should be reported for the payroll period ending nearest to December 31.
- If the respondent's payroll for the reporting period include any special construction personnel, include such employees on line 3, and and show the number of such special construction in a footnote.
- 3. The number of employees assignable to the gas department from joint functions of combination utilities may be determined by estimate, on the basis of employee equivalents. Show the estimated number of equivalent employees attributed to the gas department from joint functions.

Line No.		Number for Current Year (b) NH division	Number for Previous Year (c) NH division	Increase or (decrease) (d)
1	Total Regular Full-time Employees	44	37	7
2	Total Part-Time and Temporary Employees	0	0	0
3	Total Employees	44	37	7

Name of Respondent  Northern Utilities, Inc.						This Report Is: (1) X Original (2) Revised		Date of Report (Mo, Da, Yr)			Year of Report December 31,	
				REGULATORY	COMMISSION E	EXPENSES					1	
Report particulars (details) of regulatory commission expenses incurred during the current year (or incurred in previous years, if being amortized) relating to cases before a regulatory body or cases in which such a body was a party.      In columns (b) and (c), indicate whether the expenses were assessed by a regulatory body or were otherwise incurred by the utility.			<ul><li>are being amor</li><li>4. The totals of</li></ul>	Show in column (k) any expenses incurred in prior years which e being amortized. List in column (a) the period of amortization.  The totals of columns (e), (I), (k), and (I) must agree with the als shown at the bottom of page 22 for Account 186 - Misc. Deferred Debits.  5. List in column (f), (g), and (h) expenses in which were charged currently to income, plan (6. Minor items (less than \$25,000) may be graded by the period of amortization.				income, plant	or other account			
	(Furnish name of regulatory commission and the docket or case number, and a description of the case.)	Assessed by Regulatory Commission	Expenses of Utility	Total Expenses to Date	In Account 186 at Beginning of Year	C	Charged Curre	Amount	Deferred to Account 186	Contra Account	Amount	Deferred In Account 18 at End of Year
3	(a)  PUC Utility Assessment/Gas Pipeline Safety Assessment, NH PUC Other Legal/Regulatory Commission Expenses	(b) 504,576	(c) 20,897	(d) 504,576 20,897	(e)	(f)  Reg Services  Reg Services		(h) 504,576 20,897	(1)	(1)	(k)	(1)
40	Total			525,473	0			525,473				

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) X Original	(Mo, Da, Yr)	
Northern Utilities, Inc.	(2) Revised		December 31, 2022

#### CHARGES FOR OUTSIDE PROFESSIONAL AND OTHER CONSULTATIVE SERVICES

1. Report the information specified below for all charges made during the year included in any account (including plant accounts) for outside consultative and other professional services. These services include rate, management, construction, engineering, research, financial, legal, valuation, accounting, purchasing, advertising, labor relations and public relations, rendered for the respondent under written or oral arrangement, for which aggregate payments were made during the year to any corporation, partnership, organization of any kind, or individual (other than for

services as an employee or for payments made for medical and related services) amounting to more than \$50,000, including payments for legislative services, except those which should be reported in Account 426.4, Expenditures for Certain Civic, Political and Related Activities.

- (a) Name of person or organization rendering service.
- (b) Total charges for the year.
- 2. Designate associated companies with an asterisk in column (b).

		Associated		,	Amount Distributed	to
Line No.	Description (a)	Company * (b)	Amount Paid (c) * See Note A *	Fixed Plant (d)	Operations (e)	Other Accounts (f)
1	ACCUMET CORP		\$ 50,818	50,818	-	
	ADECCO EMPLOYMENT SERVICES		845,380	-	845,380	
3	AECOM		87,098	87,098	-	
4	ANDERSON WELDING LLC		208,231	208,231	-	
5	ATLANTIC HEATING COMPANY INC		167,950	167,950		
6	Draw or range work		356,165	-	356,165	
7	BASCOMB TURNER INSTRUMENTS INC BURKE ADVERTISING LLC		83,095	83,095	- 258,757	
	CHASCO INC		258,757 781,501		781,501	
	COASTAL ROAD REPAIR LLC		174,168	174,168	701,301	
	COLLINS PIPE		645,645	645,645	-	
12	CULVER COMPANY LLC		58,610	-	58,610	
	DELOITTE & TOUCHE LLP		440,257	-	440,257	
	ENERGY EXEMPLAR LLC		51,350	-	51,350	
	EXELON GENERATION COMPANY LLC		2,052,800	70,000	2,052,800	
16 17	F W WEBB CO FEENEY BROTHERS EXCAVATION LLC		79,269 709,293	79,269 709,293	-	
	GDS ASSOCIATES, INC		137,037	709,293	137,037	
	GEORG FISCHER CENTRALPLASTICS LLC		184,626	184,626	-	
	GRANITE GROUP, THE		173,076	173,076	-	
	GRANT THORNTON LLP		284,411	-	284,411	
22	HART PLUMBING & HEATING INC		88,690	-	88,690	
	HEATH CONSULTANTS INC		63,498	-	63,498	
	HENNIKER DIRECTIONAL DRILLING LLC		55,000	-	55,000	
	HUBBELL GAS UTILITY SOLUTIONS		257,648	257,648	-	
26 27	INDEPENDENT PIPE & SUPPLY CO IQGEO AMERICA		74,893	74,893	- 51 105	
	ITRON INC		51,125 542,931	542,931	51,125	
	JDH ENERGY SOLUTIONS LLC		116,932	-	116,932	
	KLEINFELDER		373,867	-	373,867	
31	KNOWLES INDUSTRIAL SERVICES CORP		56,932	-	56,932	
	KUBRA DATA TRANSFER		405,032	-	405,032	
	MARITIMES & NORTHEAST PIPELINE LLC		1,066,045	1,066,045		
	MERCHANTS AUTOMOTIVE GROUP		664,574	-	664,574	
	MULCARE PIPELINE SOLUTIONS NATURAL GAS SOLUTIONS		140,602 432,116	140,602 432,116	-	
	NEUCO		23,984,604	23,984,604	_	
	NEWELL & CRATHERN LLC		110,910	110,910	-	
	PATRIOT MECHANCIAL LLC		2,245,567	2,245,567	-	
	PAVEMENT TREATMENTS, INC.		192,783	192,783	-	
	PIONEER INSPECTION LLC		527,121	-	527,121	
	POWELL CONTROLS INC		473,321	473,321	-	
	POWELL CONTROLS INC PROCESS PIPELINE SERVICES		308,931 307,385	308,931 307,385	-	
	RAM PRINTING INC.		110,103	110,103	_	
	RANSMEIER & SPELLMAN PC		64,981	- 110,100	64,981	
			90,425	-	90,425	
			122,762	-	122,762	
49			388,840	-	388,840	
	TRI MONT ENGINEERING CO		1,117,495	-	1,117,495	
	TURNKEYS & CO UNITED CONCRETE PRODUCTS		148,800 259,005	- 259.005	148,800	
53			96,541	259,005 96,541		
54			30,341	- 50,041	_	
55				-	-	
56				-	-	
57				-	-	
58						
59	Unitil Service Corp	*	\$ 14,604,389	\$ 5,405,287	\$ 9,199,102	
			\$ 57,373,384	\$ 38,571,940	\$ 18,801,444	0

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) X Original	(Mo, Da, Yr)	
Northern Utilities, Inc.	(2) Revised		December 31, 2022

#### GAS ACCOUNTS - NATURAL GAS

- 1. The purpose of this schedule is to account for the quantity of natural gas received and delivered by the respondent.
- 2. Natural gas means either natural gas unmixed or any mixture of natural and manufactured gas.
- 3. Enter in column (c) the Dth as reported in the schedules indicated for the items of receipts and deliveries.
- 4. Indicate in a footnote the quantities of bundled sales and transportation gas and specify the line on which such quantities are listed.
- 5. If the respondent operates two or more systems which are not interconnected, submit separate pages for this purpose. Use copies of this page as necessary.
- 6. Also indicate by footnote the quantities of gas not subject to Commission regulation which did not incur FERC regulatory costs by showing (1) the local distribution volumes another jurisdictional pipeline delivered to the local distribution company portion of the reporting pipeline (2) the quantities that the reporting pipeline transported or sold through its local distribution facilities or intrastate facilities and which the reporting pipeline received received through gathering facilities or intrastate facilities, but not through any of the inter-

state of the reporting pipeline, and (3) the gathering line quantities that were not destined for interstate market or that were not transported through any interstate portion of the reporting pipeline.

7. Also indicate in a footnote (1) the system supply quantities of gas that are stored by the reporting pipeline, during the reporting year and also reported as sales, transportation and compression volumes by the reporting pipeline during the same reporting year which the reporting pipeline intends to sell or transport in a future reporting year, and (3) contract storage quantities.

8. Also indicate the volumes of pipeline production field sales included in both the company's total sales figures

and total transportation figure.

1	Name of System		
Line No.	Item	Ref Page No.	Amount of Dth
	(a)	(b)	(c)
2	GAS RECEIVED		
3	Gas Purchases (Accounts 800-805)		4,092,220
4	Gas of Others Received for Gathering (Account 489.1)		.,,002,220
5	Gas of Others Received for Transmission (Account 489.2)		
6	Gas of Others Received for Distribution (Account 489.3)		4,487,069
7	Gas of Others Received for Contract Storage (Account 489.4)		1,101,000
8	Exchanged Gas Received from Others (Account 806)		
9	Gas Received as Imbalances (Account 806)		
10	Receipts of Respondent's Gas Transported by Others (Account 858)		
11	Other Gas Withdrawn from Storage (Explain)		
12	Gas Received from Shippers as Compressor Station Fuel		
13	Gas Received from Shippers as Lost and Unaccounted for		
14	Other Receipts (Specify)		0
15	Total Receipts (Total of lines 3 thru 14)		8,579,289
16	GAS DELIVERED		0,070,200
17	Gas Sales (Accounts 480-484)		3,969,790
18	Deliveries of Gas Gathered for Others (Account 489.1)		3,303,730
19	Deliveries of Gas Gathered for Others (Account 469.1)  Deliveries of Gas Transported for Others (Account 489.2)		
20	Deliveries of Gas Transported for Others (Account 489.2)  Deliveries of Gas Distributed for Others (Account 489.3)		4,352,827
21	Deliveries of Contract Storage Gas (Account 489.4)		4,332,021
22	Exchange Gas Delivered to Others (Account 806)		
23	Exchange Gas Delivered to Others (Account 806)  Exchange Gas Delivered as Imbalances (Account 806)		
24	Deliveries of Gas to Others for Transportation (Account 858)		
25	Other Gas Delivered to Storage (Explain)		
26	Gas Used for Compressor Station Fuel		
27	Other Deliveries (Specify)  Company Use		3,536
28	Total Deliveries (Total of lines 17 thru 27)		8,326,153
29	GAS UNACCOUNTED FOR		0,320,133
30	Production System Losses		
31	Gathering System Losses		
32	Transmission System Losses		
33	Distribution System Losses		
34	Storage System Losses		
35	Other Losses (Specify)		253,136
36	Total Unaccounted For (Total of Lines 30 thru 35)		253,136
37	Total Deliveries & Unaccounted For (Total of lines 28 and 36)		8,579,289
31	Total Deliveries & Unaccounted For (Total of files 20 and 30)		8,579,289

Name of Respondent		Report Is:		Date of Report	Year of Report
Northern Hillitias Inc	(1) >	K Original	7.4	(Mo, Da, Yr)	December 21, 2022
Northern Utilities, Inc.	(2)	Revised 	74		December 31, 2022
Information F Political Activities, Institutional Adverti			nt to <b>Puc 510.0</b> 0 I Advertising an		llowances
NH Division:					
Political Activities, Institutional Adve Promotional Advertising and Promotional					
Institutional Advertising					
Advertising-Public Relations	\$	67,835			
<u>Promotional Advertising</u> Various Other Promotional Programs	\$	124,456			
Lobbying Expenses	\$	17,663			

Name of Respondent	This Report Is:	Date of Report	Year of Report
N. a. ada a constitutivation and to a	(1) X Original	(Mo, Da, Yr)	D 04 0000
Northern Utilities, Inc.	(2) Revised		December 31, 2022
	Summary of Affili	ated Transactions	
		ansactions - Past Year	
Provide affiliate name and de	escription of the service(s) provided	I.	
Unitil Service Corp			
Services provided	d by Unitil Service Corp:		
-Accounting, Fina	ance & Tax, Administrative, Business Dev	velopment, Communication, Customer Supp	ort, Distributed Energy
		g, Executive, Financial, Legal & Corporate, I	Human Resources,
	chnology Systems, Operations Support ar	nd Regulatory Services	
-Short term finance	-		
-Convenience bill -Allocation of cert			
-Allocation of cer	an benefits		
Services provided	d by Northern:		
-Office space	,		
Granite State Gas Transmission			
Services provided	d by Northern:		
-Office space			
Services provided	d by Granite:		
-Pipeline capacity	/ and natural gas		
Unitil Energy Systems			
Services provided	d by Unitil Energy Systems:		
-garage space			
Services provided	d by Northern:		
-storm assistance	€		

Name	e of Respondent	This Report Is: (1) X Original	Date of Report (Mo, Da, Yr)		Year of Report
North	ern Utilities, Inc.	(2) Revised			December 31, 2022
	L	IQUEFIED PETROLEUM G	AS OPERATIONS		
produ 2. Fo	eport the information called for below concerned gas (LPG).  For columns (b) and (c), the plant cost and operance expenses of any liquefied petroleur.	exclude used jo predom peration and for the l	(as appropriate) the partity with the manufact	olant cost and expen tured plant facilities o a footnote how the p	ses of any plant on the basis of plant cost and expense
Line No.	Identification of Plant and (a)	Year Installed	Cost of Plant (Land, struc, equip.) (b)	Operations & Maintenance, Rents Expense (c)	LPG Facility Number of Days of Peakshaving Operations (d)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 33 34 33 34 35 36 36 37 37 38 37 38 37 38 38 38 38 38 38 38 38 38 38 38 38 38		for Maine division.	\$0	\$0	

40

Total

0

0

0

Name of Respondent	This Report Is: (1) X Original		Date of Report (Mo, Da, Yr)	Year of Report
Northern Utilities, Inc.	(2) Revised			December 31, 2022
	LIG	QUEFIED PETROLEUM	GAS OPERATIONS (continued)	
3. (continued) Designate ownership and in a footnot of respondent's title and p 4. For column (g) report ti is substituted for deliveries means either natural gas umanufactured gas or mixtu	te state name of owner or ercent ownership if jointly ne Mcf that is mixed with s normally made from nat unmixed or any mixture o	co-owner, nature owned. natural gas or which ural gas. Natural gas f natural and	5. If any plant was not operated details in a footnote, and state we plant or any portion thereof, has of account or what disposition of is contemplated. 6. Report pressue base of gas Indicate the Btu content in a footnote.	whether the book cost of been retired in the books f the plant and its book cost at 14.73 psia at 60 F.
Gallons of LPG Used	Sendout Peak Day Propane MMBTU	Volumes  Annual  Propane MMBtu  MMBTU	LPG Storage Capacity Gallons	Maximum Daily Delivery Capacity of Facility, MMBtu at 14.73 psia at 60
(e)	(f)	(g)	(h)	(1)
None				

Name of Respondent	This Report Is:	Date of Report	Year of Report
Northern Utilities, Inc.	(1) X Original (2) Revised	(Mo, Da, Yr)	December 31, 2022

## Liquified Natural Gas (LNG) PEAKING FACILITIES

- 1. Report below auxiliary facilities of the respondent for meeting seasonal peak demands on the respondent's system, such as underground storage projects, liquefied petroleum gas installations, gas liquefaction plant, oil gas sets, etc.
- 2. For column (c), for underground storage projects, report the delivery capacity on February 1 of the heating season overlapping the year-end for which this report is submitted. For other facilities, report the maximum
- daily delivery capacities.
- 3. For column (d), include or exclude (as appropriate) the cost of any plant used jointly with another facility on the basis of predominant use, unless the auxiliary peaking facility is a separate plant as contemplated by general instruction 12 of the Uniform System of Accounts.

Line No.	Location of	LNG Facility Number of Days of Peakshaving	Maximum Daily Delivery Capacity of Facility, MMBtu at	Cost of Facility	Sendout Volumes MMBtu Units	
	Facility	Operation	14.73 psia at 60	(in dollars)	Peak Day	Annual
	(a)	(b)	(c)	(d)	(e)	(f)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28	(a)  Lewiston, ME	(b) LNG	(c) 10,000	(d)	(e) 4,414	(f) 35,039
29 30 31 32 33 34 35 36 37 38 39						
40	<u> </u>					

Name o	of Respondent	- This Report Is: (1) X Original		Date of Report (Mo, Da, Yr)	Year of Report
	Northern Utilities, Inc.	(1) A Original (2) Revised		(MO, Da, 11)	December 31, 2022
	GAS PURCHASES (Accoun	nts 800, 800.1, 801, 802	, 803, 804, 8	804.1, 805, 805.1)	
<ol> <li>Provide totals for the following accounts:         <ul> <li>Reconcile any differences in a footnote.</li> <li>State in column (b) the volume of purchased gas as for the purpose of determining the amount part amount part amount part amount part amount.</li> <li>Reconcile any differences in a footnote.</li> <li>State in column (b) the volume of purchased gas as for the purpose of determining the amount part amount part amount part amount part amount.</li> <li>Reconcile any differences in a footnote.</li> <li>State in column (b) the volume of purchased gas as for the purpose of determining the amount part amount</li></ul></li></ol>					otnote. ed gas as finally amount payable for the gas that was paid for cents) paid and n column (b). th to the nearest
Line No.	Account Title	(14.73 p	hased - Dth sia at 60F)	Cost of Gas (in dollars)	Average Cost per Dth (To nearest .01 of a cent)
	(a)		(b)	(c)	(d)
1	800 - Natural Gas Well Head Purchases				
2	800.1 - Natural Gas Well Head Purchases, Intracompany Transfers				
3	801 - Natural Gas Field Line Purchases				
4	802 - Natural Gas Gasoline Plant Outlet Purchases	;			
5	803 - Natural Gas Transmission Line Purchases				
6	804 - Natural Gas City Gate Purchases				
7	804.1 - Liquefied Natural Gas Purchases		4,092,220	\$43,584,608	\$10.65
8	805 - Other Gas Purchases				
9	805.1 - Purchase Gas Cost Adjustments				
10	Total (Lines 1 through 9)		4,092,220	43,584,608	\$10.65
		Notes to Gas Purchases	S		

Table 50   Summary of Gas Plant Operations	I.   Nat	Able 50  Advantage April April August September October November December	Transported by C  Volumes Purchased and Shipped by Company on Interstate Pipelines  + Dth 1,182,760 1,124,168 843,920 1,195,188 1,003,816 902,297 873,259 701,817 797,761 602,579 679,025 1,231,483	Volumes Purchased and Delivered for Company on Interstate Pipelines  + Dth 275,000 180,000	Summa:  thers Through Ir  Volumes Injected Into Contracted Underground Storage Capacity  - Dth 598,513 596,064 596,327 597,352 435,555 434,824 29,551	volumes Withdrawn from Contracted Underground Storage Capacity + Dth 962,417 738,086 518,501	nes, Received by Competitive Natural Gas Supplier Volumes Received at City Gates for Unbundled Customers + Dth 1,100,002 897,894 862,382 736,969 606,641 515,742	Off-System Sales for Resale + Dth - (133,500) (55,350)	tained by Pipeline Interstate Pipeline Compressor Fuel Retention Amount of Company Purchased and Storage Withdrawn Volumes - Dth 29,901 16,867 18,783	Total Delivered Pipeline Natural Gas Volumes to City Gates + Dth 3,490,278
Natural Gas Volumes   Transported by Company and Obsers Through Interstate Pipelines, Received by Company and Retained by Pipelines as Fuel Retering Month   Volumes   Volumes	I. Nat  1 2 3 4 5 6 6 7 7 8 9 10 11 12 13 14 15 T  II. On-  II. On-  II. On-  II. On-  II. On-  III. Ann  III. Ann  III. Ann	January February March April May June July August September October November December	Volumes Purchased and Shipped by Company on Interstate Pipelines  + Dth 1,182,760 1,124,168 843,920 1,195,188 1,003,816 902,297 873,259 701,817 797,761 602,579 679,025 1,231,483	Volumes Purchased and Delivered for Company on Interstate Pipelines  + Dth 275,000 180,000	Summai thers Through Ir Volumes Injected Into Contracted Underground Storage Capacity - Dth  598,513 596,064 596,327 597,352 435,555 434,824 29,551	volumes Withdrawn from Contracted Underground Storage Capacity + Dth 962,417 738,086 518,501	nes, Received by Competitive Natural Gas Supplier Volumes Received at City Gates for Unbundled Customers + Dth 1,100,002 897,894 862,382 736,969 606,641 515,742	Off-System Sales for Resale + Dth - (133,500) (55,350)	tained by Pipeline Interstate Pipeline Compressor Fuel Retention Amount of Company Purchased and Storage Withdrawn Volumes - Dth 29,901 16,867 18,783	Total Delivered Pipeline Natural Gas Volumes to City Gates  + Dth 3,490,278
Natural Gas Volumes   Transported by Company and Others   Transported by Volumes   V	I. Nat  1 2 3 4 5 6 6 7 7 8 9 10 11 12 13 14 15 T  II. On-  II. On-  II. On-  II. On-  II. On-  III. Ann  III. Ann  III. Ann	January February March April May June July August September October November December	Volumes Purchased and Shipped by Company on Interstate Pipelines  + Dth 1,182,760 1,124,168 843,920 1,195,188 1,003,816 902,297 873,259 701,817 797,761 602,579 679,025 1,231,483	Volumes Purchased and Delivered for Company on Interstate Pipelines  + Dth 275,000 180,000	volumes Injected Into Contracted Underground Storage Capacity  - Dth - 598,513 596,064 596,327 597,352 435,555 434,824 29,551	volumes Withdrawn from Contracted Underground Storage Capacity + Dth 962,417 738,086 518,501	nes, Received by Competitive Natural Gas Supplier Volumes Received at City Gates for Unbundled Customers + Dth 1,100,002 897,894 862,382 736,969 606,641 515,742	Off-System Sales for Resale + Dth - (133,500) (55,350)	Interstate Pipeline Compressor Fuel Retention Amount of Company Purchased and Storage Withdrawn Volumes - Dth 29,901 16,867 18,783	Total Delivered Pipeline Natural Gas Volumes to City Gates + Dth 3,490,278
Nonth	1 2 3 4 4 5 6 6 7 7 8 8 9 10 11 12 13 14 15 T T 12 13 14 15 5 6 6 7 7 8 8 9 10 11 12 13 13 14 15 Tota  III. Ann	January February March April May June July August September October November December	Volumes Purchased and Shipped by Company on Interstate Pipelines  + Dth 1,182,760 1,124,168 843,920 1,195,188 1,003,816 902,297 873,259 701,817 797,761 602,579 679,025 1,231,483	Volumes Purchased and Delivered for Company on Interstate Pipelines  + Dth 275,000 180,000	Volumes Injected Into Contracted Underground Storage Capacity  - Dth 598,513 596,064 596,327 597,352 435,555 434,824 29,551	Volumes Withdrawn from Contracted Underground Storage Capacity + Dth 962,417 738,086 518,501	Competitive Natural Gas Supplier Volumes Received at City Gates for Unbundled Customers + Dth 1,100,002 897,894 862,382 736,969 606,641 515,742	Off-System Sales for Resale + Dth - (133,500) (55,350)	Interstate Pipeline Compressor Fuel Retention Amount of Company Purchased and Storage Withdrawn Volumes - Dth 29,901 16,867 18,783	Total Delivered Pipeline Natural Gas Volumes to City Gates + Dth 3,490,278
Nonth	1 2 3 4 4 5 6 6 7 8 8 9 10 11 12 13 14 15 T T T T 12 13 14 15 5 6 6 7 7 8 8 9 10 11 12 13 14 15 Total III. Ann	January February March April May June July August September October November December	Volumes Purchased and Shipped by Company on Interstate Pipelines  + Dth 1,182,760 1,124,168 843,920 1,195,188 1,003,816 902,297 873,259 701,817 797,761 602,579 679,025 1,231,483	Volumes Purchased and Delivered for Company on Interstate Pipelines  + Dth 275,000 180,000	Volumes Injected Into Contracted Underground Storage Capacity  - Dth 598,513 596,064 596,327 597,352 435,555 434,824 29,551	Volumes Withdrawn from Contracted Underground Storage Capacity + Dth 962,417 738,086 518,501	Competitive Natural Gas Supplier Volumes Received at City Gates for Unbundled Customers + Dth 1,100,002 897,894 862,382 736,969 606,641 515,742	Off-System Sales for Resale + Dth - (133,500) (55,350)	Interstate Pipeline Compressor Fuel Retention Amount of Company Purchased and Storage Withdrawn Volumes - Dth 29,901 16,867 18,783	Total Delivered Pipeline Natural Gas Volumes to City Gates + Dth 3,490,278
Month	2   3   4   5   6   7   8   9   10   11   12   13   14   15   T	January February March April May June July August September October November December	Purchased and Shipped by Company on Interstate Pipelines + Dth 1,182,760 1,124,168 843,920 1,195,188 1,003,816 902,297 873,259 701,817 797,761 602,579 679,025 1,231,483	Purchased and Delivered for Company on Interstate Pipelines  + Dth 275,000 180,000 22,815 46,000	Into Contracted Underground Storage Capacity  - Dth 598,513 596,064 596,327 597,352 435,555 434,824 29,551	Withdrawn from Contracted Underground Storage Capacity + Dth 962,417 738,086 518,501	Gas Supplier Volumes Received at City Gates for Unbundled Customers + Dth 1,100,002 897,894 862,382 730,969 606,641 515,742	+ Dth (133,500) (55,350)	Compressor Fuel Retention Amount of Company Purchased and Storage Withdrawn Volumes - Dth 29,901 16,867 18,783	Natural Gas Volumes to City Gates + Dth 3,490,278
Month	2   3   4   5   6   7   8   9   10   11   12   13   14   15   T	January February March April May June July August September October November December	Shipped by Company on Interstate Pipelines + Dth 1,182,760 1,124,168 843,920 1,195,188 1,003,816 902,297 873,259 701,817 797,761 602,579 679,025 1,231,483	Delivered for Company on Interstate Pipelines  + Dth 275,000 180,000 22,815 46,000	Into Contracted Underground Storage Capacity  - Dth 598,513 596,064 596,327 597,352 435,555 434,824 29,551	Contracted Underground Storage Capacity + Dth 962,417 738,086 518,501	Volumes Received at City Gates for Unbundled Customers  + Dth 1,100,002 897,894 862,382 736,969 606,641 515,742	+ Dth (133,500) (55,350)	Retention Amount of Company Purchased and Storage Withdrawn Volumes - Dth 29,901 16,867 18,783	Natural Gas Volumes to City Gates + Dth 3,490,278
Part	2   3   4   5   6   7   8   9   10   11   12   13   14   15   T	January February March April May June July August September October November December	Interstate Pipelines  + Dth 1,182,760 1,124,168 843,920 1,195,188 1,003,816 902,297 873,259 701,817 797,761 602,579 679,025 1,231,483	Interstate Pipelines  + Dth 275,000 180,000 22,815 46,000	- Dth	Storage Capacity + Dth 962,417 738,086 518,501 - - -	Unbundled Customers + Dth 1,100,002 897,894 862,382 736,969 606,641 515,742	+ Dth - (133,500) (55,350)	Purchased and Storage Withdrawn Volumes - Dth 29,901 16,867 18,783	City Gates + Dth 3,490,278
	2   3   4   5   6   7   8   9   10   11   12   13   14   15   T	February March April May June July August September October November December	Pipelines  + Dth 1,182,760 1,124,168 843,920 1,195,188 1,003,816 902,297 873,259 701,817 797,761 602,579 679,025 1,231,483	Pipelines  + Dth 275,000 180,000 126,000 22,815 46,000	- Dth	Capacity + Dth 962,417 738,086 518,501	+ Dth 1,100,002 897,894 862,382 736,969 606,641 515,742	- (133,500) (55,350)	Storage Withdrawn Volumes - Dth 29,901 16,867 18,783	+ Dth 3,490,278
1	2   3   4   5   6   7   8   9   10   11   12   13   14   15   T	February March April May June July August September October November December	+ Dth 1,182,760 1,124,168 843,920 1,195,188 1,003,816 902,297 873,259 701,817 797,761 602,579 679,025 1,231,483	+ Dth 275,000 180,000 126,000 - - - - - - 22,815 46,000	598,513 596,064 596,327 597,352 435,555 434,824 29,551	+ Dth 962,417 738,086 518,501 - - -	+ Dth 1,100,002 897,894 862,382 736,969 606,641 515,742	- (133,500) (55,350)	- Dth 29,901 16,867 18,783	3,490,278
2   January   1,182,760   275,000   - 962,417   1,100,002   - 92,901   3,44	2   3   4   5   6   7   8   9   10   11   12   13   14   15   T	February March April May June July August September October November December	1,182,760 1,124,168 843,920 1,195,188 1,003,816 902,297 873,259 701,817 797,761 602,579 679,025 1,231,483	275,000 180,000 126,000 - - - - - - - 22,815 46,000	598,513 596,064 596,327 597,352 435,555 434,824 29,551	962,417 738,086 518,501 - - -	1,100,002 897,894 862,382 736,969 606,641 515,742	- (133,500) (55,350)	29,901 16,867 18,783	3,490,278
3   February   1,124,168   180,000   - 7,38,086   897,994   (135,050)   16,867   2,76   4   March   843,920   126,000   - 586,513   - 736,969   (58,41)   2,697   1,32   5   April   1,195,188   - 586,513   - 736,969   (5,841)   2,697   1,32   7   June   902,297   - 595,327   - 60,6641   - 2,007   1,31   7   June   902,297   - 595,327   - 1515,42   - 2,057   1,31   8   July   73,257   - 397,355   - 435,555   - 456,555   - 456,555   - 1,32   1,32   1,32   10   September   2797,761   - 434,824   - 526,923   1,817   2,218   1,83   1,33   11   Corcioner   679,025   22,815   6,985   449,668   6,974   5,355   1,11,350   (246,138)   122,730   19,86   14   Total Natural Gas   11,138,073   649,815   3,295,171   3,225,184   8,511,435   (246,138)   122,730   19,86   15   Total Natural Gas   11,138,073   649,815   3,295,171   3,225,184   8,511,435   (246,138)   122,730   19,86   16   Month   LNG Volume   LNG Volume   Received   Month   Month   Month   Month   1,543   3,100   4,543   4,547   4,548   4,54	3 4 5 6 7 8 9 9 10 11 12 13 14 15 T 1	February March April May June July August September October November December	1,124,168 843,920 1,195,188 1,003,816 902,297 873,259 701,817 797,761 602,579 679,025 1,231,483	180,000 126,000 - - - - - - 22,815 46,000	596,064 596,327 597,352 435,555 434,824 29,551	738,086 518,501 - - - -	897,894 862,382 736,969 606,641 515,742	(55,350)	16,867 18,783	-,, -
4   March   943,920   128,000   5   518,501   862,382   (55,350)   18,783   2,27     5   April   1,195,188   - 596,064   - 606,641   - 2,257   1,010     8   August   707,1817   - 435,555   - 447,201   - 1,1910   76     9   August   707,1817   - 435,555   - 447,201   - 1,1910   76     10   September   797,761   - 435,555   - 447,201   - 1,1910   76     11   Orbeiter   797,761   - 435,555   - 447,201   - 1,1910   76     12   Orbeiter   797,761   - 436,825   - 449,068   763,813   (11,837)   - 2,211   1,1910   76     13   Orbeiter   797,761   - 436,824   - 557,112   - 529,623   1,1910   - 2,211   1,1910   76     14   Orbeiter   797,761   - 436,824   - 557,112   - 921,965   (37,800)   25,920   2,98     13   Orbeiter   797,761   - 436,824   - 557,112   - 921,965   (37,800)   25,920   2,98     14   Orbeiter   797,761   - 56,965   - 449,068   763,813   (11,837)   1,5433   1,22     15   Total Natural Gas   11,138,073   649,815   3,295,171   3,225,184   8,511,435   (246,138)   122,730   19,86     16   Orbeiter   797,761   - 7,73	1	March April May June July August September October November December	843,920 1,195,188 1,003,816 902,297 873,259 701,817 797,761 602,579 679,025 1,231,483	126,000 - - - - - - - 22,815 46,000	596,064 596,327 597,352 435,555 434,824 29,551	518,501 - - - - -	862,382 736,969 606,641 515,742	(55,350)	18,783	2,789,781
1.   1.95.188   -   598.513   -   738.969   1.32   1.01   1.00.316   -   596.04   -     1.00.316   -     1.00.316   -     1.00.316   -     1.00.316   -     1.00.316   -     1.00.316   -     1.00.316   -     1.00.316   -       1.00.316   -       1.00.316   -       1.00.316   -       1.00.316   -	1	April May June July August September October November December	1,003,816 902,297 873,259 701,817 797,761 602,579 679,025 1,231,483	- - - - - 22,815 46,000	596,064 596,327 597,352 435,555 434,824 29,551	- - -	606,641 515,742		· '	2,276,670
Total Part	7 8 9 10 111 12 13 14 15 T T T T T T T T T T T T T T T T T T	June July August September October November December	902,297 873,259 701,817 797,761 602,579 679,025 1,231,483	- - - - - 22,815 46,000	596,327 597,352 435,555 434,824 29,551	-	515,742	` - '	2,091	1,325,106
8   July   873,259   -   597,352   -   486,650   -   1,985   75     9   August   797,761   -   434,824   -   529,623   (1,817)   2,218   88     11   October   679,025   22,815   6,985   449,068   703,551   (11,830)   15,433   1.82     12   November   679,025   22,815   6,985   449,068   703,551   (11,830)   15,433   1.82     13   December   1,231,483   46,000   -   57,112   92,195   37,800   25,920   2,68     14   Total Natural Gas   11,138,073   649,815   3,295,171   3,225,184   8,511,435   (246,138)   122,730   19,86      15   Total Natural Gas   11,138,073   649,815   3,295,171   3,225,184   8,511,435   (246,138)   122,730   19,86      16   On-Site Peakshaving Gas Volume   LNG Volume on Land at End of Morth   Used   Wilder of Morth   Used   Wilder of Land at End of Street of Land at End of Land at En	8 9 10 11 12 13 14 15 Total 11. Annual 12 13 14 15 Total 14 15 Total 14 15 Total 15	July August September October November December	873,259 701,817 797,761 602,579 679,025 1,231,483	- - - - 22,815 46,000	597,352 435,555 434,824 29,551	-			2,537	1,011,856
9   August   701,817   - 435,555   - 497,201   - 797,761   - 248,824   - 529,623   (1,817)   2,218   88   88   11   12   12   12   12	9 10 11 12 13 14 15 T    II. On-  II. On-  II. On-  II. On-  III. Ann  III. Ann  III. Ann  III. Ann  III. Ann	August September October November December	701,817 797,761 602,579 679,025 1,231,483	- 22,815 46,000	435,555 434,824 29,551	-	105 650	-		819,655
11	10	September October November December	797,761 602,579 679,025 1,231,483	- 22,815 46,000	434,824 29,551	-		-		759,572
11	11	October November December	602,579 679,025 1,231,483	22,815 46,000	29,551			- (4 0 4 7)		761,544
12	12 13 14 15 T III. On-	November December	679,025 1,231,483	46,000		-		(1,817)		888,525
1.   On-Site Peakshaving Gas Volumes	13 14 15 T III. On-	December	1,231,483	46,000	0,303	449.068		(11 830)		1,224,432 1,820,211
Total Natural Gas	14 15 T III. On-			,	_			\ ' '	· '	2,692,840
II. On-Site Peakshaving Gas Volumes	15 T  II. On-  1 2 3 4 5 6 7 7 8 9 10 11 12 13 14 15 Tota  III. Ann  III. Ann  2 3 3	Total Natural Gas	11,138,073			1	021,000	(07,000)	20,020	2,002,010
Nonth	1 2 3 4 5 6 6 7 8 9 10 11 12 13 14 15 Tota  III. Ann			649,815	3,295,171	3,225,184	8,511,435	(246,138)	122,730	19,860,468
Month	1 2 3 4 5 6 6 7 8 9 10 11 12 13 14 15 Tota  III. Ann			,.	-,,		, ,	( -,,	,	1,111,
Month	1 2 3 4 5 6 6 7 8 9 10 11 12 13 14 15 Tota  III. Ann									
Month	1 2 3 4 5 6 6 7 8 9 10 11 12 13 14 15 Tota  III. Ann									
Month	2 3 4 5 6 7 7 8 9 10 11 12 13 14 15 Tota  III. Ann  1 2 3 3	n-Site Peakshaving	Gas Volumes						Interetate Dineline	
Month	2 3 4 5 6 7 7 8 9 10 11 12 13 14 15 Tota  III. Ann  1 2 3 3									
Month	2 3 4 5 6 7 7 8 9 10 11 12 13 14 15 Tota  III. Ann  1 2 3 3		LNC Valuma	LNC Valuma	LNG Volume on	LDC Valuma	LDC Valuma	LPG Volume on		Total LNC and LDC
1	2 3 4 5 6 7 7 8 9 10 11 12 13 14 15 Tota  III. Ann  1 2 3 3	Month								
	2 3 4 5 6 7 7 8 9 10 11 12 13 14 15 Tota  III. Ann  1 2 3 3		0000	110001104	Month	1	110001100	Month		Volumos assu
1	2 3 4 5 6 7 7 8 9 10 11 12 13 14 15 Tota  III. Ann  1 2 3 3									
3   February   7,602   5,199   7,731	3 4 5 6 7 8 9 9 10 11 12 13 14 15 Tota  III. Ann  1 2 3 3		+ MMBtu	+ MMBtu	+ MMBtu	+ MMBtu	+ MMBtu	+ MMBtu	+ MMBtu	
March	4   5   6   7   8   9   10   11   12   13   14   15   Tota	January	30,418	31,100	10,134				-	30,418
September   1,184   - 9,481   - 9,481   - 9,266   - 9,926   - 9,926   - 9   - 1,010   - 1,086   - 9,926   - 9,926   - 9   - 4,000   - 1,000   -	5 6 7 8 9 10 11 12 13 14 15 Tota  III. Ann	,								7,602
February   1,001   2,532   11,012   1,012   1,014   1,015	6 7 8 9 10 11 12 13 14 15 Tota  III. Ann		\ /	2,604						(330)
Total   Tota	7 8 9 10 11 12 13 14 15 Tota III. Ann	•		-						1,184
B	8 9 10 11 12 13 14 15 Tota  III. Ann  1 2 3 3									1,001
November   1,144   3,547   11,175   10   September   24   (816)   10,335   12   November   864   - 8,523   13   December   1,372   2,612   9,763   14   15   Total On-Site Peakshaving   46,467   46,778   116,904     - 4   4   15   Total On-Site Peakshaving   46,467   46,778   116,904     4   4   15   Total On-Site Peakshaving   46,467   46,778   116,904     4   4	9 10 11 12 13 14 15 Tota III. Ann			-						1,086 1,154
10	10 11 12 13 14 15 Tota III. Ann			3 547						1,134
11	11 12 13 14 15 Tota  III. Ann  1 2 2 3			,						24
12	13 14 15 Tota  III. Ann  1 2 3			-						948
Total On-Site Peakshaving	14 15 Tota  III. Ann  1 2 3	November	864	-	8,523					864
Total On-Site Peakshaving	III. Ann	December	1,372	2,612	9,763					1,372
III.   Annual Demand-Supply Summary   Total Distribution   Pipeline Natural Gas, LNG and LPG Gas   Demand   D	11. Ann									
Month   Pipeline Natural   Gas, LNG and LPG Gas   Demand   LPG Gas   State   Customer Demand   LPG Gas   State   State   LPG Gas   State   State   LPG Gas   State   Sta	1 2 3	tal On-Site Peakshaving	46,467	46,778	116,904	-	-	-	-	46,467
Month   Pipeline Natural   Gas, LNG and LPG Gas   Total Sales   Customer Demand   Potential Sales   Potential Sales   Potential Sales   Customer Demand   Potential Sales	1 2 3									
Month   Pipeline Natural   Gas, LNG and LPG Gas   Total Sales   Customer Demand   Potential Sales   Potential Sales   Potential Sales   Customer Demand   Potential Sales	1 2 3	nual Demand-Supp	l Summarv							
Month   Gas, LNG and LPG Gas   Coustomer Demand   Customer Demand   Customer Demand   LPG Gas   Coustomer Demand   LPG Gas   Customer Demand   LPG Gas   LPG Gas   LPG Gas   Customer Demand   LPG Gas   LPG LPG LPG   Customer Demand   LPG Gas   LPG LPG LPG LPG LPG LPG   Customer Demand   LPG Gas   LPG	2 3	a. Domana capp	TOTAL DISTRIBUTION	Total Salaa		Total Volumes				Total Pinoline Comple
LPG Gas	2 3	N 4 = 11			Transportation					Over/(Under) Delivery
1         January         3,520,696         1,942,546         1,032,260         1,921         464,387         (49,746)         3,391,368         12           3         February         2,797,383         2,005,435         973,099         3,974         (409,979)         120,001         2,692,530         10           4         March         2,276,340         1,662,157         921,713         2,222         (383,114)         128,412         2,331,390         (5           5         April         1,326,290         1,053,642         738,049         1,890         (104,236)         (69,846)         1,619,499         (29           6         May         1,012,857         680,203         619,729         726         (248,790)         17,344         1,069,212         (5           7         June         820,741         367,022         502,369         1,059         (289,052)         246,962         828,360         (           8         July         760,726         313,245         453,175         1,299         (16,281)         (92)         751,347           9         August         762,688         292,303         481,284         1,591         (5,598)         14,321         783,901         (2	2 3	Month					Volumes	For Volumes	Sendout Volumes	Cashout Imbalance
2         January         3,520,696         1,942,546         1,032,260         1,921         464,387         (49,746)         3,391,368         12           3         February         2,797,383         2,005,435         973,099         3,974         (409,979)         120,001         2,692,530         10           4         March         2,276,340         1,662,157         921,713         2,222         (383,114)         128,412         2,331,390         (5           5         April         1,326,290         1,053,642         738,049         1,890         (104,236)         (69,846)         1619,499         (29           6         May         1,012,857         680,203         619,729         726         (248,790)         17,344         1,069,212         (5           7         June         820,741         367,022         502,369         1,059         (289,052)         246,962         828,360         (6           8         July         760,726         313,245         453,175         1,299         (16,281)         (92)         751,347           9         August         762,688         292,303         481,284         1,591         (5,598)         14,321         783,901         (2	2 3	Month	A:::	+ Dth		+ Dth	+/- Dth	+/- Dth	+ Dth	+/- Dth
3 February 2,797,383 2,005,435 973,099 3,974 (409,979) 120,001 2,692,530 10 4 March 2,276,340 1,662,157 921,713 2,222 (383,114) 128,412 2,331,390 (5 5 April 1,326,290 1,053,642 738,049 1,890 (104,236) (69,846) 1,619,499 (29 6 May 1,012,857 680,203 619,729 726 (248,790) 17,344 1,069,212 (5 7 June 820,741 367,022 502,369 1,059 (289,052) 246,962 828,360 ( 8 July 760,726 313,245 453,175 1,299 (16,281) (92) 751,347 9 August 762,688 292,303 481,284 1,591 (5,598) 14,321 783,901 (2 10 September 888,549 329,216 500,882 1,253 10,883 40,581 882,815 11 October 1,225,380 487,690 597,211 2,217 248,912 (62,055) 1,273,975 (4 12 November 1,821,075 738,475 694,642 6,394 559,933 (188,870) 1,810,574 1 13 December 2,694,212 1,356,909 832,538 10,474 133,564 247,505 2,580,990 11	3	Month	+ Dtn I							129,328
5         April         1,326,290         1,053,642         738,049         1,890         (104,236)         (69,846)         1,619,499         (29           6         May         1,012,857         680,203         619,729         726         (248,790)         17,344         1,069,212         (5           7         June         820,741         367,022         502,369         1,059         (289,052)         246,962         828,360         (           8         July         760,726         313,245         453,175         1,299         (16,281)         (92)         751,347           9         August         762,688         292,303         481,284         1,591         (5,598)         14,321         783,901         (2           10         September         888,549         329,216         500,882         1,253         10,883         40,581         882,815           11         October         1,225,380         487,690         597,211         2,217         248,912         (62,055)         1,273,975         (4           12         November         1,821,075         738,475         694,642         6,394         559,933         (188,870)         1,810,574         1           13<	4									104,853
6         May         1,012,857         680,203         619,729         726         (248,790)         17,344         1,069,212         (5           7         June         820,741         367,022         502,369         1,059         (289,052)         246,962         828,360         (           8         July         760,726         313,245         453,175         1,299         (16,281)         (92)         751,347           9         August         762,688         292,303         481,284         1,591         (5,598)         14,321         783,901         (2           10         September         888,549         329,216         500,882         1,253         10,883         40,581         882,815           11         October         1,225,380         487,690         597,211         2,217         248,912         (62,055)         1,273,975         (4           12         November         1,821,075         738,475         694,642         6,394         559,933         (188,870)         1,810,574         1           13         December         2,694,212         1,356,909         832,538         10,474         133,564         247,505         2,580,990         11		January	3,520,696	2,005,435	921.713		(,			(55,050)
7 June 820,741 367,022 502,369 1,059 (289,052) 246,962 828,360 (( 8 July 760,726 313,245 453,175 1,299 (16,281) (92) 751,347 ( 9 August 762,688 292,303 481,284 1,591 (5,598) 14,321 783,901 (2 10 September 888,549 329,216 500,882 1,253 10,883 40,581 882,815 ( 11 October 1,225,380 487,690 597,211 2,217 248,912 (62,055) 1,273,975 (4 12 November 1,821,075 738,475 694,642 6,394 559,933 (188,870) 1,810,574 1 13 December 2,694,212 1,356,909 832,538 10,474 133,564 247,505 2,580,990 111		January February March	3,520,696 2,797,383 2,276,340	1,662,157		1.890	(104.236)	(69.846)		(293,209)
8         July         760,726         313,245         453,175         1,299         (16,281)         (92)         751,347           9         August         762,688         292,303         481,284         1,591         (5,598)         14,321         783,901         (2           10         September         888,549         329,216         500,882         1,253         10,883         40,581         882,815           11         October         1,225,380         487,690         597,211         2,217         248,912         (62,055)         1,273,975         (4           12         November         1,821,075         738,475         694,642         6,394         559,933         (188,870)         1,810,574         1           13         December         2,694,212         1,356,909         832,538         10,474         133,564         247,505         2,580,990         11		January February March April	3,520,696 2,797,383 2,276,340 1,326,290	1,662,157 1,053,642	738,049				1 (160 212 )	(56,355)
9         August         762,688         292,303         481,284         1,591         (5,598)         14,321         783,901         (2           10         September         888,549         329,216         500,882         1,253         10,883         40,581         882,815           11         October         1,225,380         487,690         597,211         2,217         248,912         (62,055)         1,273,975         (4           12         November         1,821,075         738,475         694,642         6,394         559,933         (188,870)         1,810,574         1           13         December         2,694,212         1,356,909         832,538         10,474         133,564         247,505         2,580,990         11		January February March April May	3,520,696 2,797,383 2,276,340 1,326,290 1,012,857	1,662,157 1,053,642 680,203	738,049 619,729	726	(248,790)	17,344		(7,620)
10         September         888,549         329,216         500,882         1,253         10,883         40,581         882,815           11         October         1,225,380         487,690         597,211         2,217         248,912         (62,055)         1,273,975         (4           12         November         1,821,075         738,475         694,642         6,394         559,933         (188,870)         1,810,574         1           13         December         2,694,212         1,356,909         832,538         10,474         133,564         247,505         2,580,990         11		January February March April May June	3,520,696 2,797,383 2,276,340 1,326,290 1,012,857 820,741	1,662,157 1,053,642 680,203 367,022	738,049 619,729 502,369	726 1,059	(248,790) (289,052)	17,344 246,962	828,360	0.070
11         October         1,225,380         487,690         597,211         2,217         248,912         (62,055)         1,273,975         (4           12         November         1,821,075         738,475         694,642         6,394         559,933         (188,870)         1,810,574         1           13         December         2,694,212         1,356,909         832,538         10,474         133,564         247,505         2,580,990         11		January February March April May June July	3,520,696 2,797,383 2,276,340 1,326,290 1,012,857 820,741 760,726	1,662,157 1,053,642 680,203 367,022 313,245	738,049 619,729 502,369 453,175	726 1,059 1,299	(248,790) (289,052) (16,281)	17,344 246,962 (92)	828,360 751,347	9,379
12         November         1,821,075         738,475         694,642         6,394         559,933         (188,870)         1,810,574         1           13         December         2,694,212         1,356,909         832,538         10,474         133,564         247,505         2,580,990         11		January February March April May June July August	3,520,696 2,797,383 2,276,340 1,326,290 1,012,857 820,741 760,726 762,688	1,662,157 1,053,642 680,203 367,022 313,245 292,303	738,049 619,729 502,369 453,175 481,284	726 1,059 1,299 1,591	(248,790) (289,052) (16,281) (5,598)	17,344 246,962 (92) 14,321	828,360 751,347 783,901	(21,213)
13   December   2,694,212   1,356,909   832,538   10,474   133,564   247,505   2,580,990   11		January February March April May June July August September	3,520,696 2,797,383 2,276,340 1,326,290 1,012,857 820,741 760,726 762,688 888,549	1,662,157 1,053,642 680,203 367,022 313,245 292,303 329,216	738,049 619,729 502,369 453,175 481,284 500,882	726 1,059 1,299 1,591 1,253	(248,790) (289,052) (16,281) (5,598) 10,883	17,344 246,962 (92) 14,321 40,581	828,360 751,347 783,901 882,815	(21,213) 5,735
		January February March April May June July August September October	3,520,696 2,797,383 2,276,340 1,326,290 1,012,857 820,741 760,726 762,688 888,549 1,225,380	1,662,157 1,053,642 680,203 367,022 313,245 292,303 329,216 487,690	738,049 619,729 502,369 453,175 481,284 500,882 597,211	726 1,059 1,299 1,591 1,253 2,217	(248,790) (289,052) (16,281) (5,598) 10,883 248,912	17,344 246,962 (92) 14,321 40,581 (62,055)	828,360 751,347 783,901 882,815 1,273,975	(21,213) 5,735 (48,595)
	14	January February March April May June July August September October November	3,520,696 2,797,383 2,276,340 1,326,290 1,012,857 820,741 760,726 762,688 888,549 1,225,380 1,821,075	1,662,157 1,053,642 680,203 367,022 313,245 292,303 329,216 487,690 738,475	738,049 619,729 502,369 453,175 481,284 500,882 597,211 694,642	726 1,059 1,299 1,591 1,253 2,217 6,394	(248,790) (289,052) (16,281) (5,598) 10,883 248,912 559,933	17,344 246,962 (92) 14,321 40,581 (62,055) (188,870)	828,360 751,347 783,901 882,815 1,273,975 1,810,574	(21,213) 5,735
		January February March April May June July August September October November December	3,520,696 2,797,383 2,276,340 1,326,290 1,012,857 820,741 760,726 762,688 888,549 1,225,380 1,821,075 2,694,212	1,662,157 1,053,642 680,203 367,022 313,245 292,303 329,216 487,690 738,475 1,356,909	738,049 619,729 502,369 453,175 481,284 500,882 597,211 694,642 832,538	726 1,059 1,299 1,591 1,253 2,217 6,394 10,474	(248,790) (289,052) (16,281) (5,598) 10,883 248,912 559,933 133,564	17,344 246,962 (92) 14,321 40,581 (62,055) (188,870) 247,505	828,360 751,347 783,901 882,815 1,273,975 1,810,574 2,580,990	(21,213) 5,735 (48,595) 10,501 113,222
16 7 Personal of Conducts		January February March April May June July August September October November December	3,520,696 2,797,383 2,276,340 1,326,290 1,012,857 820,741 760,726 762,688 888,539 1,225,380 1,821,075 2,694,212	1,662,157 1,053,642 680,203 367,022 313,245 292,303 329,216 487,690 738,475 1,356,909	738,049 619,729 502,369 453,175 481,284 500,882 597,211 694,642 832,538	726 1,059 1,299 1,591 1,253 2,217 6,394 10,474	(248,790) (289,052) (16,281) (5,598) 10,883 248,912 559,933 133,564	17,344 246,962 (92) 14,321 40,581 (62,055) (188,870) 247,505	828,360 751,347 783,901 882,815 1,273,975 1,810,574 2,580,990	(21,213) 5,735 (48,595) 10,501
17 Percent of Sendout 99.46% 56.10% 41.70% 0.17% -0.20% 2.22% 100.00% -18		January February March April May June July August September October November December	3,520,696 2,797,383 2,276,340 1,326,290 1,012,857 820,741 760,726 762,688 888,549 1,225,380 1,821,075 2,694,212	1,662,157 1,053,642 680,203 367,022 313,245 292,303 329,216 487,690 738,475 1,356,909	738,049 619,729 502,369 453,175 481,284 500,882 597,211 694,642 832,538 8,346,951	726 1,059 1,299 1,591 1,253 2,217 6,394 10,474 35,020	(248,790) (289,052) (16,281) (5,598) 10,883 248,912 559,933 133,564 (39,371)	17,344 246,962 (92) 14,321 40,581 (62,055) (188,870) 247,505	828,360 751,347 783,901 882,815 1,273,975 1,810,574 2,580,990 20,015,960	(21,213) 5,735 (48,595) 10,501 113,222 (109,025)
18   19		January February March April May June July August September October November December	3,520,696 2,797,383 2,276,340 1,326,290 1,012,857 820,741 760,726 762,688 888,539 1,225,380 1,821,075 2,694,212	1,662,157 1,053,642 680,203 367,022 313,245 292,303 329,216 487,690 738,475 1,356,909	738,049 619,729 502,369 453,175 481,284 500,882 597,211 694,642 832,538	726 1,059 1,299 1,591 1,253 2,217 6,394 10,474	(248,790) (289,052) (16,281) (5,598) 10,883 248,912 559,933 133,564	17,344 246,962 (92) 14,321 40,581 (62,055) (188,870) 247,505	828,360 751,347 783,901 882,815 1,273,975 1,810,574 2,580,990	(21,213) 5,735 (48,595) 10,501 113,222
		January February March April May June July August September October November December	3,520,696 2,797,383 2,276,340 1,326,290 1,012,857 820,741 760,726 762,688 888,549 1,225,380 1,821,075 2,694,212	1,662,157 1,053,642 680,203 367,022 313,245 292,303 329,216 487,690 738,475 1,356,909	738,049 619,729 502,369 453,175 481,284 500,882 597,211 694,642 832,538 8,346,951	726 1,059 1,299 1,591 1,253 2,217 6,394 10,474 35,020	(248,790) (289,052) (16,281) (5,598) 10,883 248,912 559,933 133,564 (39,371)	17,344 246,962 (92) 14,321 40,581 (62,055) (188,870) 247,505	828,360 751,347 783,901 882,815 1,273,975 1,810,574 2,580,990 20,015,960	(21,213) 5,735 (48,595) 10,501 113,222 (109,025)
20	21	January February March April May June July August September October November December	3,520,696 2,797,383 2,276,340 1,326,290 1,012,857 820,741 760,726 762,688 888,549 1,225,380 1,821,075 2,694,212	1,662,157 1,053,642 680,203 367,022 313,245 292,303 329,216 487,690 738,475 1,356,909	738,049 619,729 502,369 453,175 481,284 500,882 597,211 694,642 832,538 8,346,951	726 1,059 1,299 1,591 1,253 2,217 6,394 10,474 35,020	(248,790) (289,052) (16,281) (5,598) 10,883 248,912 559,933 133,564 (39,371)	17,344 246,962 (92) 14,321 40,581 (62,055) (188,870) 247,505	828,360 751,347 783,901 882,815 1,273,975 1,810,574 2,580,990 20,015,960	(21,213) 5,735 (48,595) 10,501 113,222 (109,025)