



December 11, 2020

Kimberly D. Bose, Secretary Federal Energy Regulatory Commission 888 First Street N.E. Washington, DC 20426 via eFiling

ER21-642-000

Re:

NorthWestern Corporation (South Dakota), Docket No. ER21-\_\_\_\_-000

**Informational Filing for Formula Rate Annual Update** 

Rate Year: April 1, 2020, to March 31, 2021

Dear Secretary Bose:

Pursuant to its Formula Rate Protocols,<sup>1</sup> NorthWestern Corporation d/b/a NorthWestern Energy submits this Informational Filing for its Formula Rate Annual Update for the rate year that began April 1, 2020.

This submission is provided to the Commission for informational purposes only. This submission is not intended to be subject to the Commission's notice requirements, and the Commission need not take any action in response to this informational filing.

## I. Background

NorthWestern is a public utility engaged in the generation, transmission, and distribution of electricity and the supply and transportation of natural gas. Its facilities are located primarily in Montana and South Dakota. In South Dakota, NorthWestern is a transmission owner within the Southwest Power Pool, Inc. (SPP) and has transferred functional control of its electric transmission facilities to SPP. In Montana, NorthWestern is a transmission owner/operator and Balancing Authority Area operator within the Western Electricity Coordinating Council. NorthWestern's Montana and South Dakota transmission facilities are not physically connected and are not in the same electric reliability region. This informational filing and the associated formula rate concern NorthWestern's South Dakota transmission facilities.

<sup>&</sup>lt;sup>1</sup> NorthWestern Energy's Transmission Formula Rate Template and Formula Rate Protocols are on file with the Commission as Attachment H, Addendum 27 to the SPP Open Access Transmission Tariff, Sixth Revised Volume No. 1.



## II. Informational Filing

Pursuant to Section VI of the Formula Rate Protocols, this filing provides the information to support the input data under the Formula Rate. This informational filing includes the following documents:

- 1) This transmittal letter;
- 2) Narrative providing additional information regarding the Annual Update; and
- 3) Annual Update for Rate Year April 1, 2020, to March 31, 2021, in Microsoft Excel format, with the formulas intact. The Annual Update is based on historical data from NorthWestern's 2019 FERC Form No. 1.<sup>2</sup>

**Accounting Changes** 

None.

Corrections or Adjustments made during the Review Period

None.

Ongoing Disputes under the Challenge Procedures

None.

Order No. 864 Compliance Filing, Docket No. 20-1090 (Pending)

On February 26, 2020, NorthWestern submitted proposed revisions to its Formula Rate Template to account for changes caused by the Tax Cuts and Jobs Act, as required by Order No. 864.<sup>3</sup> The proposed revisions: (1) included a mechanism to deduct any excess ADIT from or add any deficient ADIT to rate base; (2) incorporated a mechanism to decrease or increase income tax allowances by any amortized excess or deficient ADIT, respectively; and (3) incorporated a new permanent worksheet into the transmission formula rate that would annually track information related to excess or deficient ADIT.<sup>4</sup> Consistent with the Commission's directive in Order No. 864, NorthWestern requested an effective date of January 27, 2020, for these revisions.

<sup>&</sup>lt;sup>2</sup> Accession No. 20200310-8002.

<sup>&</sup>lt;sup>3</sup> Public Utility Transmission Rate Changes to Address Accumulated Deferred Income Taxes, 84 FED. REG. 65,281, 169 FERC ¶ 61,139 (2019) (Order No. 864).

<sup>&</sup>lt;sup>4</sup> Order No. 864, at PP 3-5.



NorthWestern used this revised template in preparing its 2020 Annual Update, which was published on March 2, 2020.

### III. Notice and Service

NorthWestern will provide electronic notice of this Informational Filing to Interested Parties on the Formula Rate Posting Information Notification List maintained by SPP. NorthWestern will also ask SPP to post the docket number assigned to NorthWestern's Informational Filing on the Member Related Postings section of SPP's OASIS.

If you have any questions, please contact me.

Respectfully submitted,

s/ M. Andrew McLain

### M. Andrew McLain

Director – Regional Transmission Strategy & FERC Compliance Officer andrew.mclain@northwestern.com

**O** (406) 443-8987

### **Attachments**

cc: South Dakota Public Utilities Commission

# Formula Rate Annual Update

Rate Year: April 1, 2020 to March 31, 2021

Based on December 31, 2019 Data

NorthWestern Corporation (South Dakota)





# **Annual Update | Narrative**

Rate Year: April 1, 2020 - March 31, 2021

Pursuant to Section II of its Formula Rate Protocols, NorthWestern Corporation (South Dakota) provides additional information regarding the following:

- Changes to facilities that qualify as "Transmission Facilities" under Attachment AI of the SPP Tariff;
- Prior period Annual Transmission Revenue Requirement (ATRR) adjustment of \$523,416.62 included in NorthWestern's Annual Update for the rate year that begins April 1, 2020 (RY2020); and
- Accumulated Deferred Income Taxes (ADIT).

### **Transmission Facilities**

Aurora Wind Substation and Brule Wind Substation, both customer-funded network upgrades that were constructed in 2018 but not paid for by NorthWestern until January 2019, qualify as SPP Tariff facilities under Attachment AI, and will be added as part of this Annual Update.<sup>1</sup>

Dakota Access Substation, located near Redfield, South Dakota, on NorthWestern's 115-kV transmission line, is also being added to the list of SPP Tariff facilities as part of this update. This substation qualifies under SPP's Attachment Al due to the ring-bus configuration that has been incorporated into the existing 115-kV line (Line 30) under the SPP Tariff. This substation came online in mid-2016; however, NorthWestern inadvertently missed adding it to the rate base until RY2020. Therefore, a prior period adjustment has been included to collect for RY2017–RY2019.

In 2019, NorthWestern retired the 69-kV Kampeska Substation, located near Watertown, South Dakota. NorthWestern's template uses an average of the beginning-of-year (BOY) and end-of-year (EOY) amounts for rate base; therefore, this will be the final year any facilities located in this substation will be included in rate base.

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<sup>&</sup>lt;sup>1</sup> These facilities were described in the narrative included with NorthWestern's RY2019 Annual Update and Informational Filing, FERC Docket No. ER20-578-000.

### **Prior Period Adjustment**

We have included a prior period adjustment to collect for the revenue requirement associated with the Dakota Access Substation (Substation 30E), which went into service in 2016. NorthWestern inadvertently failed to add this substation to the list of qualifying facilities in its Annual Updates for RY2017, RY2018, and RY2019. The prior period adjustment reflects the increased revenue requirement of \$523,416.62, which includes \$30,493.13 of interest, as required by NorthWestern's Protocols. The prior period adjustment was calculated by using the previously revised ATRRs for RY2017 and RY2018.

This is the second revision for both RY2017 and RY2018. In the 2018 Annual Update, RY2017 was adjusted to correct Schedule 7 & 8 revenues and the FERC Account 565/566 reclassification.<sup>2</sup> In the 2019 Annual Update, RY2018 was adjusted to address the inadequacies of the template to accommodate TCJA.<sup>3</sup> The chart below provides a list of all prior period adjustments included in each rate year.

	1	I .			I .
FF1 2014	FF1 2015	FF1 2016	FF1 2017	FF1 2018	FF1 2019
Filed 3/1/2015	Filed 3/1/2016	Filed 3/1/2017	Filed 3/1/2018	Filed 3/1/2019	Filed 3/1/2020
RY2015	RY2016	RY2017	RY2018	RY2019	RY2020
4					
Schedule 7 &	8 Revenue added to	template	\$ 341,508		
	for transmission trac				
•					
			TCJA add FERC	(\$ 183,890)	
			182.3 & 254	(\$ 165,650)	
		Add Substat	tion 30E (DAP) to Qua	lifying Assets List	Ć 522 417
		Add Substal	HOH SOL (DAF) to Que	illyllig Assets List	\$ 523,417
		•			

<sup>&</sup>lt;sup>2</sup> This adjustment is described in the narrative included with NorthWestern's RY2018 Annual Update and Informational Filing, FERC Docket No. ER19-505-000.

<sup>&</sup>lt;sup>3</sup> This adjustment is described in the narrative included with NorthWestern's RY2019 Annual Update and Informational Filing, FERC Docket No. ER20-578-000.

### **Accumulated Deferred Income Taxes**

On November 15, 2018, FERC opened a rulemaking docket to address how public utilities should revise their rates to account for changes caused by the Tax Cuts and Jobs Act of 2017.<sup>4</sup> As part of its 2019 Annual Update, NorthWestern advised that it anticipated updating its Formula Rate Template when FERC issued a final rule in this docket. FERC issued a final rule on November 21, 2019, requiring public utilities with transmission formula rates to: (1) include a mechanism in those transmission formula rates to deduct any excess ADIT from or add any deficient ADIT to their rate bases; (2) incorporate a mechanism to decrease or increase their income tax allowances by any amortized excess or deficient ADIT, respectively; and (3) incorporate a new permanent worksheet into their transmission formula rates that will annually track information related to excess or deficient ADIT.<sup>5</sup>

On February 26, 2020, NorthWestern filed revisions to its Formula Rate Template to comply with these directives. NorthWestern requested an effective date of January 27, 2020, for these revisions, which aligns with the effective date of the final rule.<sup>6</sup>

In this filing, NorthWestern also proposed to revise Attachment 1 – Accumulated Deferred Income Taxes to use a BOY/EOY average balance to compute ADIT. As discussed in the transmittal letter, this proposed revision provides consistency in the treatment of ADIT, gross plant, and accumulated depreciation, as required by the IRS.

This filing is pending in Docket No. ER20-1090-000.

<sup>&</sup>lt;sup>4</sup> Public Utility Transmission Rate Changes to Address Accumulated Deferred Income Taxes, 165 FERC ¶ 61,117 (2018) (NOPR).

<sup>&</sup>lt;sup>5</sup> Public Utility Transmission Rate Changes to Address Accumulated Deferred Income Taxes, 84 FED. REG. 65,281, 169 FERC ¶ 61,139, at PP 3–5 (2019) (Order No. 864).

<sup>&</sup>lt;sup>6</sup> Order No. 864, at P 100 ("[O]n compliance, we expect public utilities with transmission formula rates to make their proposed tariff sheets effective on the effective date of this final rule.")

# ADDENDUM 27 TO ATTACHMENT H, Page 1 of 29 NorthWestern Corporation (South Dakota)

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### ADDENDUM 27 TO ATTACHMENT H, Page 2 of 29 NorthWestern Corporation (South Dakota)

# Formula Rate Template Inputs (For Rate Year Beginning April 1, 2020, Based on December 31, 2019 Data)

### Data Entered Directly From FERC Form No. 1 ("FF1"):

Line	Account/Description/Classification	Inputs From	FF1	Template Sheet
No 1	·	2019 FERC Form 1	Page Location	of the Link
	Prepayments (165) Preferred Stock Issued (204) - End of Year		110.57c footnote 112.3c	ATT 5 - Cost Support, Ln. 37 ATT 8 - Pref Stock, Ln. 2, Col. A
	Preferred Stock Issued (204) - End of Year		112.3d	ATT 8 - Pref Stock, Ln. 1, Col. A
	Unappropriated Undistrib Subsid Earnings (216.1) - End of Yr	534,414		ATT 7 - Com Stock, Ln. 2, Col. G
	Unappropriated Undistrib Subsid Earnings (216.1) - Beg of Yr	1,650,165		ATT 7 - Com Stock, Ln. 1, Col. G
	Accum Other Comp Income (219) - End of Year	(7,505,099)		ATT 7 - Com Stock, Ln. 2, Col. F
7	Accum Other Comp Income (219) - Beginning of Year	(7,791,798)		ATT 7 - Com Stock, Ln. 1, Col. F
- 8	Total Proprietary Capital - End of Year (Total Company)	2,039,092,609		ATT 7 - Com Stock, Ln. 2, Col. A
9	Total Proprietary Capital - Beginning of Year (Total Company)	1,942,381,150		ATT 7 - Com Stock, Ln. 1, Col. A
	Bonds (221) - End of Year (Total Company)	1,929,660,000		ATT 9 - LTD, Pg. 1, Ln. 2, Col. B
	Bonds (221) - Beginning of Year (Total Company)  (Less) Reacquired Bonds (222) - End of Year	1,779,660,000	112.18d 112.19c	ATT 9 - LTD, Pg. 1, Ln. 1, Col. B ATT 9 - LTD, Pg. 1, Ln. 2, Col. C
	(Less) Reacquired Bonds (222) - End of Year		112.19d	ATT 9 - LTD, Pg. 1, Ln. 2, Col. C
	Advances from Assoc Companies (223) - End of Year		112.20c	ATT 9 - LTD, Pg. 1, Ln. 2, Col. A
	Advances from Assoc Companies (223) - Beginning of Year		112.20d	ATT 9 - LTD, Pg. 1, Ln. 1, Col. A
	Other Long Term Debt (224) - End of Year	315,976,900	112.21c	ATT 9 - LTD, Pg. 1, Ln. 2, Col. D
	Other Long Term Debt (224) - Beginning of Year	334,976,900		ATT 9 - LTD, Pg. 1, Ln. 1, Col. D
	Unamortized Premium on Long Term Debt - End of Year (Acct 225)		112.22c	ATT 9 - LTD, Pg. 1, Ln. 5
	Unamortized Premium on Long Term Debt - Beginning of Year (Acct 225)		112.22d	ATT 9 - LTD, Pg. 1, Ln. 4
	(Less) Unamortized Disc. on Long-Term Debt (Debit) - End of Yr (Acct 226)		112.23c	ATT 9 - LTD, Pg. 1, Ln. 8
	(Less) Unamortized Disc. on Long-Term Debt (Debit) - Beg of Yr (Acct 226) Accumulated Provision for Injuries and Damages (228.2)		112.23d 112.28c footnote	ATT 9 - LTD, Pg. 1, Ln. 7  ATT 4 - Non-Escrowed Funds, Ln. 4
	Elec - Taxes Other than Income Taxes (408.1)		262 footnote	ATT 2 - Other Taxes, Ln. 22
	Interest on LTD (427)	84,155,983		ATT 9 - LTD, Pg. 2, Ln. 1
	Amort of Debt Disc & Expenses (428)	1,223,942		ATT 9 - LTD, Pg. 2, Ln. 2
	Amort of Loss on Reacquired Debt (428.1)	2,809,928		ATT 9 - LTD, Pg. 2, Ln. 3
27	(less) Amort of Premium on Debt-Credit (429)	0	117.65c	ATT 9 - LTD, Pg. 2, Ln. 4
	(less) Amort of Gain on Reacquired Debt-Credit (429.1)		117.66c	ATT 9 - LTD, Pg. 2, Ln. 5
	Total Dividends Declared Pref Stock (437)		118.29c	ATT 8 - Preferred Stock, Ln. 4, Col. G
	Electric - Amortization of Other Utility Plant		200.21c footnote (BOY & EOY average)	Appendix A - Ln. 8
	Total Intangible Plant - Average of BOY/EOY Balances		205.5b and 5g average footnote	Appendix A - Ln. 22
32	Total Electric Plant in Service - Average of BOY/EOY Balances		207.87b and 87g average footnote 207.55b and 55g average footnote	Appendix A - Ln. 6 ATT 5 - Cost Support, Ln. 1a
34	Trn - Total Transmission Plant - Average of BOY/EOY Balances Transmission Materials & Supplies		227.8.c footnote	Appendix A - Ln. 41
	Stores Expense Undistributed (Account 163)		227.15.c footnote	Appendix A - Ln. 38
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38	Line left intentionally blank		Line left intentionally blank	Line left intentionally blank
39	Line left intentionally blank		Line left intentionally blank	Line left intentionally blank
	Interest on Debt to Assoc. Companies (430)		117.67c	ATT-9 - LTD, Pg. 2, Ln. 5a
41	Gen - Total General Plant - Average of BOY/EOY Balances		207.84b and 84g average	Appendix A - Ln. 21
42	Transmission Accum. Depreciation - Average of BOY/EOV Balances		219.25c average footnote	Line not used
	General Accum. Depreciation - Average of BOY/EOY Balances Total Accum Depr Utility Plant - Average of BOY/EOY Balances		219.27c average footnote 219.28.c average footnote	Appendix A - Ln. 29 Appendix A - Ln. 7
	Amortized Investment Tax Credit		266.8f	ATT 5 - Cost Support, Ln. 103
	Trn Oper Transmission of Elec by Others		321.96b footnote	ATT 5 - Cost Support, Ln. 50
	Total Transmission Expenses	19,167,900		ATT 5 - Cost Support, Ln. 49
48	A&G Oper Regulatory Commission Expenses	4,298	323.189b footnote	Appendix A - Ln. 58 & ATT - 5, Ln. 63
	A&G Oper General Advertising Expenses		323.191b footnote	Appendix A - Ln. 59
50	Total Admin & General Expenses		323.197b footnote	Appendix A - Ln. 54
	Depreciation Exp (403) - Intangible Plant		336.1b footnote	Appendix A - Ln.69
	Depr Exp Asset Retire (403.1) - Intangible Plant		336.1c footnote	Appendix A - Ln. 69
	Amort Lim Term (404) - Intangible Plant  Amort of Other Intangible Electric Plant (405)		336.1d footnote 336.1e footnote	Appendix A - Ln. 69 Appendix A - Ln. 69
	Depreciation Exp (403) - Transmission Plant		336.7b footnote	Line not used
	Depr Exp Asset Retire (403.1) - Transmission Plant		336.7c footnote	Not used
	Amort Lim Term (404) - Transmission Plant		336.7d footnote	Not used
58	Depreciation Exp (403) - General Plant		336.9b footnote	Appendix A - Ln. 68
	Depr Exp Asset Retire (403.1) - General Plant		336.9c footnote	Appendix A - Ln. 68
	Amort Lim Term (404)- General Plant		336.9d footnote	Appendix A - Ln. 68
	Tot Elec O & M Transmission Direct Payroll		354.21b footnote	Appendix A - Ln. 1
	Tot Elec O & M Admin & General Direct Payroll		354.27b footnote	Appendix A - Ln. 3
	Total Elec O & M Direct Payroll  Transmission Towers and Fixtures - Average of BOY/EOY Balances		354.28b footnote 206.49.b average from footnote	Appendix A - Ln. 2 Appendix A - Ln. 16
	Transmission Towers and Fixtures - Average of BOY/EOY Balances  Transmission Poles And Fixtures - Average of BOY/EOY Balances		206.50b and 50g average from footnote	Appendix A - Ln. 16 Appendix A - Ln. 16
	Distribution Poles, Towers, and Fixtures - Average of BOY/EOY Balances		206.61b and 61g average from footnote	Appendix A - Ln. 15
	Rent from Electric Property		300.19.b footnote	ATT 3 - Revenue Credits, Ln. 1
	SD Property Taxes		263.23i footnote	ATT 2 - Other Taxes, Ln. 1
	ND Property Taxes		263.37i footnote	ATT 2 - Other Taxes, Ln. 1
	IA Property Taxes		263.1.12i footnote	ATT 2 - Other Taxes, Ln. 1
	Coal Conversion		263.1.18i footnote	ATT 2 - Other Taxes, Ln. 16
	Gross Revenue		263.1.24i footnote	ATT 2 - Other Taxes, Ln. 17
	Delaware Franchise		263.1.31i footnote	ATT 2 - Other Taxes, Ln. 15
	Vehicle Tax		263.5i footnote	ATT 2 - Other Taxes, Ln. 3
	Payroll Tax - FICA Payroll Tax - Medicare		263.7i footnote	ATT 2 - Other Taxes, Ln. 8
	Payroll Tax - Medicare Payroll Tax - FUT		263.14i footnote 263.25i footnote	ATT 2 - Other Taxes, Ln. 8 ATT 2 - Other Taxes, Ln. 9
	Payroll Tax - FUT-SD		263.32i footnote	ATT 2 - Other Taxes, Ln. 9 ATT 2 - Other Taxes, Ln. 10
		0,700	1-11.12. 10001010	p 2 - Outlot Taxoo, Ett. 10

### ADDENDUM 27 TO ATTACHMENT H, Page 3 of 29 NorthWestern Corporation (South Dakota)

# Formula Rate Template Inputs (For Rate Year Beginning April 1, 2020, Based on December 31, 2019 Data)

### Data Input from Company Records and/or Verification Required (Manual Input)

Line No	Account/Description/Classification	Inputs From End of Year	Source of Data	Template Sheet of the Link		
1	Line left intentionally blank		Line left intentionally blank	Line left intentionally blank		
2	Line left intentionally blank		Line left intentionally blank	Line left intentionally blank		
3	Line left intentionally blank		Line left intentionally blank	Line left intentionally blank		
4	Line left intentionally blank		Line left intentionally blank	Line left intentionally blank		
5	Line left intentionally blank		Line left intentionally blank	Line left intentionally blank		
6	Line left intentionally blank		Line left intentionally blank	Line left intentionally blank		
7	Specific FERC 909 Ad costs	131,266	320.169b footnotes	ATT 5 - Cost Support, Ln. 64		
8	EPRI Annual Membership Dues	0	Company Records	Line not used		
9	Plant Held for Future Use (Account 105) - Total	0	FF1, 214.47.d	Appendix A - Ln. 26		
10	Plant Held for Future Use (Account 105) - Non-Transmission	0	FF1, 214.47.d	Appendix A - Ln. 26		
	Transmission Related Regulatory Expenses	2,474	FF1, 350.8.d	ATT - 5, Ln. 63		
12	Plant Held for Future Use (Non-Land) - Transmission Only	0	Company Records	Appendix A - Ln. 26		
13	Average BOY/EOY Transmission Gross Plant under SPP tariff	66,086,401	Company Property Records, From ATT 11, Col L,L56	Appendix A - Ln. 20		
14	Average BOY/EOY Transmission Accum Depreciation on assets under SPP tar	26,379,307	Company Property Records, From ATT 11, Col M, L56	Appendix A - Ln. 28		
	Revenues from Directly Assigned Transmission Facilities (ATT 3, Note 2)	0	0 ATT 5 - Cost Support, Ln. 117			
16	Charges billed to Transmission Owner for system integration and transmission costs paid to others that benefit transmission customers and are recorded in Account 565.	0	0 Verify amount annually			
	Line left intentionally blank.		Line left intentionally blank.			
	Other Electric Revenues - Transmission for Others (Schedules 7 & 8)	279,164	330.18 Row 5 Col. n (Acct 456.1). To: ATT-3, Line 4	1. Also see ATT 3, Notes 1 & 4		
19	Net revenues associated with Transmission Service Requests, Sponsored Upgrades, and Generation Interconnections for which the load is not included in the divisor.	0	Need to verify during each annual update if there are any such TSR revenues (including revenue from SPP customers not in zone) for load that is NOT included in the UMZ divis			
20	Pre-OATT grandfathered Non-Firm Point to Point Service bundled demand revenues for which the load is not included in the divisor received by Transmission Owner and for which the revenues are divided between production and transmission functions.	0	This represents "Point-To-Point" demand revenue margins derived from any "grandfathere agreements. The non-RQ "Demand Revenues" found in FF1, Pg. 311, Col. h (and page 3' extensions) for these customers should be reduced by the sum of the Demand Charges (or found in FF1, Pg. 327, col. J (and page 327 extensions) for these customers.			
21	Annual Depreciation Expense for Transmission Assets under SPP tariff	2,083,653	Company Property Records From ATT 11, Col O, L56	Appendix A - Ln. 67		
22	Average BOY/EOY Gross Transmission Pole/Structures Investment (Accts 354+355) under SPP tariff	18,982,269	Company Property Records, From ATT 11, Col L,L62	Appendix A - Ln. 17		
23	Unamortized Debt Expense (Acct 181) - Beginning of Year	12,291,542	111.69d	ATT-9 - LTD, Pg. 1, Ln. 10		
24	Unamortized Debt Expense (Acct 181) - End of Year	12,355,991	111.69c	ATT-9 - LTD, Pg. 1, Ln. 11		
25	Unamortized Loss on Reacquired Debt - Beginning of Year (Acct 189)	34,079,779	111.81d	ATT-9 - LTD, Pg. 1, Ln. 13		
26	Unamortized Loss on Reacquired Debt - End of Year (Acct 189)	31,089,217	111.81c	ATT-9 - LTD, Pg. 1, Ln. 14		
27	Unamortized Gain on Reacquired Debt - Beginning of Yr (Acct 257)	0	113.61d	ATT-9 - LTD, Pg. 1, Ln. 16		
28	Unamortized Gain on Reacquired Debt - End of Yr (Acct 257)	0	113.61c	ATT-9 - LTD, Pg. 1, Ln. 17		

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Line	Sheet	Description/Source	
29	Line left intentionally blank	Line left intentionally blank	
30	ATT 5 - Cost Support	From company records	

### TAX INFORMATION

Data Entered Directly From FERC Form No. 1 ("FF1"):

Line No	Account/Description/Classification	Inputs From 2019 FERC Form 1		Template Sheet of the Link
	Total (Acct 190) - Beginning Balance		234.2b footnote, Ln. 22, column (b)	ATT 1 - ADIT, Pg. 1, Ln. 16, Column (A)
2	Total (Acct 190) - Ending Balance		234.2b footnote, Ln. 22, column (c)	ATT 1 - ADIT, Pg. 1, Ln. 16, Column (B)
	Regulatory Assets / Liabilities - Beginning Balance Regulatory Assets / Liabilities - Ending Balance		234.2b footnote, Ln. 1, column (b) 234.2b footnote, Ln. 1, column (c)	ATT 1 - ADIT, Pg. 1, Ln. 1, Column (A) ATT 1 - ADIT, Pg. 1, Ln. 1, Column (B)
	Unbilled Revenue - Beginning Balance		234.2b footnote, Ln. 2, column (b)	ATT 1 - ADIT, Pg. 1, En. 2, Column (A)
	Unbilled Revenue - Ending Balance		234.2b footnote, Ln. 2, column (c)	ATT 1 - ADIT, Pg. 1, Ln. 2, Column (B)
	Compensation Accruals - Beginning Balance	4,205,968	234.2b footnote, Ln. 3, column (b)	ATT 1 - ADIT, Pg. 1, Ln. 3, Column (A)
	Compensation Accruals - Ending Balance		234.2b footnote, Ln. 3, column (c)	ATT 1 - ADIT, Pg. 1, Ln. 3, Column (B)
	Reserves & Accruals - Beginning Balance		234.2b footnote, Ln. 4, column (b)	ATT 1 - ADIT, Pg. 1, Ln. 4, Column (A)
	Reserves & Accruals - Ending Balance Pension / Post Retirement Benefits - Beginning Balance		234.2b footnote, Ln. 4, column (c) 234.2b footnote, Ln. 5, column (b)	ATT 1 - ADIT, Pg. 1, Ln. 4, Column (B) ATT 1 - ADIT, Pg. 1, Ln. 5, Column (A)
	Pension / Post Retirement Benefits - Ending Balance		234.2b footnote, Ln. 5, column (c)	ATT 1 - ADIT, Pg. 1, En. 5, Column (B)
	Environmental Liability - Beginning Balance		234.2b footnote, Ln. 6, column (b)	ATT 1 - ADIT, Pg. 1, Ln. 6, Column (A)
	Environmental Liability - Ending Balance	2,327,278	234.2b footnote, Ln. 6, column (c)	ATT 1 - ADIT, Pg. 1, Ln. 6, Column (B)
	Interest Rate Hedge - Beginning Balance		234.2b footnote, Ln. 7, column (b)	ATT 1 - ADIT, Pg. 1, Ln. 7, Column (A)
	Interest Rate Hedge - Ending Balance		234.2b footnote, Ln. 7, column (c)	ATT 1 - ADIT, Pg. 1, Ln. 7, Column (B)
	Customer Advances - Beginning Balance Customer Advances - Ending Balance		234.2b footnote, Ln. 8, column (b) 234.2b footnote, Ln. 8, column (c)	ATT 1 - ADIT, Pg. 1, Ln. 8, Column (A) ATT 1 - ADIT, Pg. 1, Ln. 8, Column (B)
	Net Operating Loss - Beginning Balance		234.2b footnote, Ln. 9, column (b)	ATT 1 - ADIT, Pg. 1, En. 9, Column (A)
20	Net Operating Loss - Ending Balance		234.2b footnote, Ln. 9, column (c)	ATT 1 - ADIT, Pg. 1, Ln. 9, Column (B)
21	Non-jurisdictional (SD Gas, NE Gas) - Beginning Balance	3,490,150	234.2b footnote, Ln. 20 & 21, column (b)	ATT 1 - ADIT, Pg. 1, Ln. 10, Column (A)
	Non-jurisdictional (SD Gas, NE Gas) - Ending Balance	5,897,881	• •	ATT 1 - ADIT, Pg. 1, Ln. 10, Column (B)
	Total (Acct 281) - Ending Balance		Line not used	Line not used
	Total (Acct 281) - Beginning Balance Total (Acct 282) - Beginning Balance	60,783,037	Line not used 274.2b footnote, Ln. 5, column (b)	Line not used ATT 1 - ADIT, Pg. 1, Ln. 28, Column (A)
	Total (Acct 282) - Beginning Balance Total (Acct 282) - Ending Balance		274.2b footnote, Ln. 5, column (b)	ATT 1 - ADIT, Pg. 1, Ln. 28, Column (B)
	Electric (Accel Depr & Amort.) - Beginning Balance		274.2b footnote, Ln. 2, column (b)	ATT 1 - ADIT, Pg. 1, En. 23, Column (A)
28	Electric (Accel Depr & Amort.) - Ending Balance	59,254,048	274.2b footnote, Ln. 2, column (k)	ATT 1 - ADIT, Pg. 1, Ln. 21, Column (B)
	Gas (Non-jurisdictional) - Beginning Balance		274.2b footnote, Ln. 3 & 4, column (b)	ATT 1 - ADIT, Pg. 1, Ln. 22, Column (A)
	Gas (Non-jurisdictional) - Ending Balance		274.2b footnote, Ln. 3 & 4, column (k)	ATT 1 - ADIT, Pg. 1, Ln. 22, Column (B)
	Total (Acct 283) - Beginning Balance		276.3b footnote, Ln. 31, column (b) 276.3b footnote, Ln. 31, column (k)	ATT 1 - ADIT, Pg. 1, Ln. 41, Column (A)
	Total (Acct 283) - Ending Balance Regulatory Assets - Beginning Balance	11,058,426		ATT 1 - ADIT, Pg. 1, Ln. 41, Column (B) ATT 1 - ADIT, Pg. 1, Ln. 33, Column (A)
	Regulatory Assets - Beginning Balance		276.3b footnote, Ln. 3 & 4, column (k)	ATT 1 - ADIT, Pg. 1, En. 33, Column (A)
	Excess Tax Depreciation - Beginning Balance	3,069,802		ATT 1 - ADIT, Pg. 1, Ln. 34, Column (A)
36	Excess Tax Depreciation - Ending Balance	4,672,967	276.3b footnote, Ln. 10, column (k)	ATT 1 - ADIT, Pg. 1, Ln. 34, Column (B)
	Non-jurisdictional (SD Gas, NE Gas) - Beginning Balance		276.3b footnote, Ln. 27 and 29, column (b)	ATT 1 - ADIT, Pg. 1, Ln. 35, Column (A)
	Non-jurisdictional (SD Gas, NE Gas) - Ending Balance	4,646,257	276.3b footnote, Ln. 27 and 29, column (k)	ATT 1 - ADIT, Pg. 1, Ln. 35, Column (B)
	Net Operating Loss - Protected  Non-jurisdictional (SD Gas, NE Gas) - Protected		XXX.XXabc footnote, Ln. 138, column (b) XXX.XXabc footnote, Ln. 151 and 152, column (b)	ATT 1.5.1b, Pg. 1, Ln. 1, Column (A) ATT 1.5.1b, Pg. 1, Ln. 2, Column (A)
	Regulatory Assets / Liabilities - Unprotected		XXX.XXabc footnote, En. 131 and 132, column (b)	ATT 1.5.1b, Fg. 1, Ln. 2, Column (A)
	Unbilled Revenue - Unprotected		XXX.XXabc footnote, Ln. 130, column (c)	ATT 1.5.1b, Pg. 1, Ln. 13, Column (A)
	Compensation Accruals - Unprotected		XXX.XXabc footnote, Ln. 131, column (c)	ATT 1.5.1b, Pg. 1, Ln. 14, Column (A)
	Reserves & Accruals - Unprotected		XXX.XXabc footnote, Ln. 132, column (c)	ATT 1.5.1b, Pg. 1, Ln. 15, Column (A)
	Pension / Post Retirement Benefits - Unprotected		XXX.XXabc footnote, Ln. 133, column (c)	ATT 1.5.1b, Pg. 1, Ln. 16, Column (A)
	Environmental Liability - Unprotected Interest Rate Hedge - Unprotected		XXX.XXabc footnote, Ln. 134, column (c) XXX.XXabc footnote, Ln. 135, column (c)	ATT 1.5.1b, Pg. 1, Ln. 17, Column (A) ATT 1.5.1b, Pg. 1, Ln. 18, Column (A)
	Customer Advances - Unprotected		XXX.XXabc footnote, Ln. 136, column (c)	ATT 1.5.1b, Pg. 1, Ln. 18, Column (A)  ATT 1.5.1b, Pg. 1, Ln. 19, Column (A)
	Net Operating Loss - Unprotected		XXX.XXabc footnote, Ln. 137, column (c)	ATT 1.5.1b, Pg. 1, Ln. 20, Column (A)
	Non-jurisdictional (SD Gas, NE Gas) - Unprotected		XXX.XXabc footnote, Ln. 151 and 152, column (c)	ATT 1.5.1b, Pg. 1, Ln. 21, Column (A)
	Excess Tax Depreciation / Other Property (282 - Protected)		XXX.XXabc footnote, Ln. 137, column (e)	ATT 1.5.1b, Pg. 1, Ln. 35, Column (A)
	Non-jurisdictional (SD Gas, NE Gas) - (282 - Protected)		XXX.XXabc footnote, Ln. 151 and 152, column (e)	ATT 1.5.1b, Pg. 1, Ln. 36, Column (A)
	Excess Tax Depreciation - Normalizing (282)  Non-jurisdictional (SD Cas. NE Cas.) - Normalizing (282)		XXX.XXabc footnote, Ln. 137, column (i) XXX.XXabc footnote, Ln. 151 and 152, column (i)	ATT 1.5.1b, Pg. 1, Ln. 47, Column (A)
	Non-jurisdictional (SD Gas, NE Gas) - Normalizing (282)  Regulatory Assets - Unprotected (283)		XXX.XXabc footnote, Ln. 131 and 132, column (f)	ATT 1.5.1b, Pg. 1, Ln. 48, Column (A) ATT 1.5.1b, Pg. 1, Ln. 49, Column (A)
	Non-jurisdictional (SD Gas, NE Gas) - Unprotected (283)		XXX.XXabc footnote, Ln. 151 and 152, column (f)	ATT 1.5.1b, Pg. 1, Ln. 50, Column (A)
	Total Excess (Deficient) ADIT - Account 182.3		XXX.XXabc footnote, Ln. 231, column (d)	ATT 1.5.1b, Pg. 1, Ln. 32, Column (F)
	Total Excess (Deficient) ADIT - Account 254		XXX.XXabc footnote, Ln. 231, column (g) & (i)	ATT 1.5.1b, Pg. 1, Ln. 61, Column (F)
	Net Operating Loss - Protected		232.5f footnote, Ln. 103, column (b)	ATT 1.5.1a, Pg. 1, Ln. 1, Column (B)
	Net Operating Loss - Protected  Non-jurisdictional (SD Gas, NE Gas) - Protected		232.5f footnote, Ln. 148, column (b)	ATT 1.5.1a, Pg. 1, Ln. 1, Column (G) ATT 1.5.1a, Pg. 1, Ln. 2, Column (B)
	Non-jurisdictional (SD Gas, NE Gas) - Protected  Non-jurisdictional (SD Gas, NE Gas) - Protected		232.5f footnote, Ln. 117 and 118, column (b) 232.5f footnote, Ln. 162 and 163, column (b)	ATT 1.5.1a, Pg. 1, Ln. 2, Column (B) ATT 1.5.1a, Pg. 1, Ln. 2, Column (G)
	Regulatory Assets / Liabilities - Unprotected		232.5f footnote, Ln. 93, column (c)	ATT 1.5.1a, Pg. 1, Ln. 2, Column (B)
	Regulatory Assets / Liabilities - Unprotected		232.5f footnote, Ln. 138, column (c)	ATT 1.5.1a, Pg. 1, Ln. 12, Column (G)
65	Unbilled Revenue - Unprotected	0	232.5f footnote, Ln. 94, column (c)	ATT 1.5.1a, Pg. 1, Ln. 13, Column (B)
	Unbilled Revenue - Unprotected		232.5f footnote, Ln. 139, column (c)	ATT 1.5.1a, Pg. 1, Ln. 13, Column (G)
	Compensation Accruals - Unprotected		232.5f footnote, Ln. 95, column (c)	ATT 1.5.1a, Pg. 1, Ln. 14, Column (B)
	Compensation Accruals - Unprotected  Reserves & Accruals - Unprotected		232.5f footnote, Ln. 140, column (c)	ATT 1.5.1a, Pg. 1, Ln. 14, Column (G)
	Reserves & Accruals - Unprotected Reserves & Accruals - Unprotected		232.5f footnote, Ln. 96, column (c) 232.5f footnote, Ln. 141, column (c)	ATT 1.5.1a, Pg. 1, Ln. 15, Column (B) ATT 1.5.1a, Pg. 1, Ln. 15, Column (G)
	Pension / Post Retirement Benefits - Unprotected		232.5f footnote, Ln. 98, column (c)	ATT 1.5.1a, Pg. 1, Ln. 15, Column (G) ATT 1.5.1a, Pg. 1, Ln. 16, Column (B)
	Pension / Post Retirement Benefits - Unprotected		232.5f footnote, Ln. 143, column (c)	ATT 1.5.1a, Pg. 1, Ln. 16, Column (G)
	Environmental Liability - Unprotected	0	232.5f footnote, Ln. 99, column (c)	ATT 1.5.1a, Pg. 1, Ln. 17, Column (B)
	Environmental Liability - Unprotected		232.5f footnote, Ln. 144, column (c)	ATT 1.5.1a, Pg. 1, Ln. 17, Column (G)
	Interest Rate Hedge - Unprotected		232.5f footnote, Ln. 100, column (c)	ATT 1.5.1a, Pg. 1, Ln. 18, Column (B)
	Interest Rate Hedge - Unprotected		232.5f footnote, Ln. 145, column (c)	ATT 1.5.1a, Pg. 1, Ln. 18, Column (G)
77 78	Customer Advances - Unprotected Customer Advances - Unprotected		232.5f footnote, Ln. 101, column (c) 232.5f footnote, Ln. 146, column (c)	ATT 1.5.1a, Pg. 1, Ln. 19, Column (B) ATT 1.5.1a, Pg. 1, Ln. 19, Column (G)
	Net Operating Loss - Unprotected		232.5f footnote, Ln. 103, column (c)	ATT 1.5.1a, Pg. 1, Ln. 19, Column (B)
	Net Operating Loss - Unprotected		232.5f footnote, Ln. 148, column (c)	ATT 1.5.1a, Pg. 1, Ln. 20, Column (G)
	Non-jurisdictional (SD Gas, NE Gas) - Unprotected	1,753,722	232.5f footnote, Ln. 117 and 118, column (c)	ATT 1.5.1a, Pg. 1, Ln. 21, Column (B)
82	Non-jurisdictional (SD Gas, NE Gas) - Unprotected		232.5f footnote, Ln. 162 and 163, column (c)	ATT 1.5.1a, Pg. 1, Ln. 21, Column (G)
	Excess Depreciation - Electric - Protected		278.3f footnote, Ln. 102, column (b)	ATT 1.5.1a, Pg. 1, Ln. 35, Column (B)
84	Excess Depreciation - Electric - Protected	(16,792,985)	278.3f footnote, Ln. 147, column (b)	ATT 1.5.1a, Pg. 1, Ln. 35, Column (G)
	New Invited internal (CD Con NE Con)	/4 0 40 0===		
85	Non-jurisdictional (SD Gas, NE Gas) - Protected Non-jurisdictional (SD Gas, NE Gas) - Protected		278.3f footnote, Ln. 117 and 118, column (b) 278.3f footnote, Ln. 162 and 163, column (b)	ATT 1.5.1a, Pg. 1, Ln. 36, Column (B) ATT 1.5.1a, Pg. 1, Ln. 36, Column (G)

### ADDENDUM 27 TO ATTACHMENT H, Page 5 of 29 NorthWestern Corporation (South Dakota)

169 Total Excess (Deficient) ADIT - Account 254 (Beg of Year) to be determined ATT 1.5.2a - Pg. 1, Ln. 57, Column (B)		1401 til vv ester	rn Corporation (S	South Dakota)	
D. Bescheldsteiner (E.) Co., S. Co., Serveriting (ED)   P. 244602   P. 276 forms 1. 1. 10 and 1. 10	88	Excess Tax Depreciation - Normalizing (282)	(14,396,024)	278.3f footnote, Ln. 147, column (f)	ATT 1.5.1a, Pg. 1, Ln. 47, Column (G)
Part   Part   Despet   1985	89	Non-jurisdictional (SD Gas, NE Gas) - Normalizing (282)	(2,399,761)	278.3f footnote, Ln. 117 and 118, column (f)	ATT 1.5.1a, Pg. 1, Ln. 48, Column (B)
Part   Program   April   1.0 a. p. p. p.	90	Non-jurisdictional (SD Gas, NE Gas) - Normalizing (282)	(2,324,697)	278.3f footnote, Ln. 162 and 163, column (f)	ATT 1.5.1a, Pg. 1, Ln. 48, Column (G)
Description of Code of Code   Code   Description   Descr	91	Regulatory Assets - Unprotected (283)	0	278.3f footnote, Ln. 93, column (c)	ATT 1.5.1a, Pg. 1, Ln. 49, Column (B)
Bander   Company   Compa	92	Regulatory Assets - Unprotected (283)	0	278.3f footnote, Ln. 138, column (c)	ATT 1.5.1a, Pg. 1, Ln. 49, Column (G)
Section					
Section   Content   Cont					-
27 Math Prison Continued (1971 A. Account 2014 (1972 A. Continued)   ACT 1.6 L. P. P. 1.1 A. D. Continued)   ACT 1.6 L. P. P. D. P.					
80   1962   December   1967					
9   92   252   Sirone to   10   222   Sirone to   10   271   1.9   1.0   1.9   Colore   10   1.0   1.0   Colore   10   1.0   Colore   10   1.0   Colore   10   1.0   Colore   10   Col					
10,   10,					
100   Total Freed (February ADT - Account (19.2)   60 per of viral   7,400 per of viral   7					
182   Dist Excess (Deficient) ADI 1. Account (182 - Life of Year)					
18.0   25.0					
16.5   25.5   Contents   1.0					
165, Flood Excess (Defended API) - Account 264 (Board When)		•			
160   Tool Capes (Defined) ADT   1-5 count   264   152   150   1					
197   Bits   American Deletions Deferred Tues (41.1)   1972-06.1   1.19.5 (control, 1.6. s. course (6)   ATT 1.6. b. p. 1.1. b. 1.5 (column) (A)   ATT 1.6					
100   Dec Amontage Design Deferred Total (1.11)   1,000					
190   Dec. American Deficient Defined Taxes (41.0.1)					
10   Dis. Amendate Desses Detected					
Six Se destermined					
12 Bos. publicated (SC Gas. P. Calcum) (S. Cas. P. Calcum) (S. Cas. P. Calcum) (S. Cas. P. D. Calcum) (S. Cas. P.			(1,510,010)		
13 Bayastery Asset   Labellites - Upproceded   0 to be determined   AT 11.5.2. Pp. 1, 1.1. 17, Column (A)					
15   Dis Compensation Acquire - Unprotected   Dis De determined   ATT 1.5.2, Phys. J. D. 1, D. 10, Column (A)					
15 Compensation Accusals - Upprotected   bit be determined   ATT 15.26, Pg. 1, bit 15.0 clotmn (A)   17 Person Food Referenced Benefits - Unprotected   bit be determined   ATT 15.26, Pg. 1, bit 15.0 clotmn (A)   17 Person Food Referenced Benefits - Unprotected   bit be determined   ATT 15.26, Pg. 1, bit 15.0 clotmn (A)   18 Control Annual Scale - Unprotected   bit be determined   ATT 15.26, Pg. 1, bit 17.0 clotmn (A)   18 Control Annual Scale - Unprotected   bit be determined   ATT 15.26, Pg. 1, bit 17.0 clotmn (A)   18 Description (Control Annual Scale - Unprotected   bit be determined   ATT 15.26, Pg. 1, bit 17.0 clotmn (A)   18 Description (Control Annual Scale - Unprotected   bit be determined   ATT 15.26, Pg. 1, bit 17.0 clotmn (A)   18 Description (Control Annual Scale - Unprotected   bit be determined   ATT 15.26, Pg. 1, bit 17.0 clotmn (A)   18 Description (Control Annual Scale - Unprotected   bit be determined   ATT 15.26, Pg. 1, bit 17.0 clotmn (A)   18 Description (Control Annual Scale - Unprotected   bit be determined   ATT 15.26, Pg. 1, bit 18.0 clotmn (A)   18 Description (Control Annual Scale - Unprotected (Contro					
10 Se determined					
St. P.   Steamment   ATT 15.26, Pg. 1, Lis. 7, Column (A)					
18 Enrormental Labelty - Unproducted 10 Enterior Rate Project - Unproducted 10 Control Annual Scale Project - Unproducted 10 December - Unproducted					
10   December   1.00   Constromer Activatores - Unproducted   December   De					
100   Dischmer Advances - Unprotected					
121   Non-jurisdictional (SG Gas). No Economical (SG					
122   Non-Astrockforent (SD Gas, NE Gas) - Upprocheded				to be determined	
123   Excess Tax Deprecation ("Other Property (282 - Protected)					
152   Esses Tax Depreciation - Normatring (282)   0 be determined				to be determined	ATT 1.5.2b, Pg. 1, Ln. 35, Column (A)
160   Non-printedictions (SD Cas, NE Cas) - Normativer (2R2)   to be determined	124	Non-jurisdictional (SD Gas, NE Gas) - (282 - Protected)		to be determined	ATT 1.5.2b, Pg. 1, Ln. 36, Column (A)
127   Royalatory Assets - Unprotected (283)   De determined   ATT 1.5.26, Pg. 1. L. n.9. Column (A)	125	Excess Tax Depreciation - Normalizing (282)		to be determined	
128 Non-jurisdictional (SD Gas, NE Gas) - Unprotected (28) 1 Total Excess (Deficient) ATT 1-526, Pg. 1, Ln. 32, Cellurin (F) 130 Total Excess (Deficient) ADT - Account 28-3 1 Not Operating Loss - Protected 1 Total Excess (Deficient) ADT - Excess (Deficient) ADT 1-528, Pg. 1, Ln. 1, Cellurin (S) 132 Not Operating Loss - Protected 1 Total Excess (Deficient) ADT - Excess (Deficient) ADT 1-528, Pg. 1, Ln. 1, Cellurin (S) 133 Non-jurisdictional (SD Gas, NE Gas) - Protected 1 Total Excess (Deficient) ADT - Excess	126	Non-jurisdictional (SD Gas, NE Gas) - Normalizing (282)		to be determined	ATT 1.5.2b, Pg. 1, Ln. 48, Column (A)
192 Total Excess (Onficient) ADT - Account 182 3 10 Total Excess (Onficient) ADT - Excess (Onficient) ADD - Excess (Onfic	127	Regulatory Assets - Unprotected (283)		to be determined	ATT 1.5.2b, Pg. 1, Ln. 49, Column (A)
193 Total Excess (Deficient) ADT - Account 254 19 Net Operating Loss - Protected 20 Net Operating Loss - Protected 20 Net Operating Loss - Protected 21 Net Operating Loss - Protected 21 Net Operating Loss - Protected 22 Net Operating Loss - Protected 23 Net Operating Loss - Protected 24 Ti 15.2a P. p. 1, Le. 12, Column (B) Loss - Protected 25 Net Operating Loss - Protected 26 Net Operating Loss - Protected 26 Net Operating Loss - Protected 27 Net Operating Loss - Protected 28 Net Operating Loss - Protected 28 Net Operating Loss - Protected 29 Net Operating Loss - Protected 29 Net Operating Loss - Protected 29 Net Operating Loss - Protected 20 Net Operating Loss - Protected 21 Net Operating Loss - Protected 21 Net Operating Loss - Protected 22 Net Operating Loss - Protected 23 Net Operating Loss - Protected 24 Net Loss - Protected 25 Net Operating Loss - Protected 26 Net Design Loss - Protected 27 Net Loss - Protected 28 Net Design Loss - Protected 28 Net Design Loss - Protected 29 Net Operating Loss - Protected 29 Net Operating Loss - Protected 20 Net Design Loss -	128	Non-jurisdictional (SD Gas, NE Gas) - Unprotected (283)		to be determined	ATT 1.5.2b, Pg. 1, Ln. 50, Column (A)
131 Not Operating Loss - Protected   152 Ag P. 1, In 1, 1, Column (S) Not Operating Loss - Protected   15 be determined   ATT 1.52 Ag P. 1, In 1, Column (S) Not-purisdictional (SD Gas. NE Gas) - Protected   15 be determined   ATT 1.52 Ag P. 1, In 1, Column (S) Not-purisdictional (SD Gas. NE Gas) - Protected   15 be determined   ATT 1.52 Ag P. 1, In 1, Column (S) Not-purisdictional (SD Gas. NE Gas) - Protected   15 be determined   ATT 1.52 Ag P. 1, In 1, Column (S) Not-purisdictional (SD Gas. NE Cas) - Protected   15 be determined   ATT 1.52 Ag P. 1, In 1, Column (S) Not-purisdictional (SD Gas. NE Cas) - Protected   15 be determined   ATT 1.52 Ag P. 1, In 1, Column (S) Not-purisdictional (SD Gas. NE Cas) - Protected   15 be determined   ATT 1.52 Ag P. 1, In 1, Column (S) Not-purisdiction   Not-puris	129	Total Excess (Deficient) ADIT - Account 182.3		to be determined	ATT 1.5.2b, Pg. 1, Ln. 32, Column (F)
132 Non-Jurisdictional (SD Gas, NE Gas) - Protected 133 Non-Jurisdictional (SD Gas, NE Gas) - Protected 134 Non-Jurisdictional (SD Gas, NE Gas) - Protected 135 Non-Jurisdictional (SD Gas, NE Gas) - Protected 136 Regulatory Assets / Labilities - Unprotected 137 L52a, Pg. 1, 1n. 2, Column (S) 138 Regulatory Assets / Labilities - Unprotected 138 Regulatory Assets / Labilities - Unprotected 139 Unblied Revenue - Unprotected 130 Unblied Revenue - Unprotected 130 Unblied Revenue - Unprotected 130 Unblied Revenue - Unprotected 131 L52a, Pg. 1, 1n. 13, Column (S) 132 Unblied Revenue - Unprotected 133 Unblied Revenue - Unprotected 133 Unblied Revenue - Unprotected 134 Unblied Revenue - Unprotected 135 Unblied Revenue - Unprotected 135 Unblied Revenue - Unprotected 136 Compensation Accrusis - Unprotected 137 L52a, Pg. 1, 1n. 13, Column (S) 140 Compensation Accrusis - Unprotected 147 L52a, Pg. 1, 1n. 14, Column (S) 140 Compensation Accrusis - Unprotected 150 be determined 147 L52a, Pg. 1, 1n. 15, Column (S) 148 Reserves & Accrusis - Unprotected 150 be determined 147 L52a, Pg. 1, 1n. 15, Column (S) 148 Pension Post Retitement Benefits - Unprotected 150 be determined 147 L52a, Pg. 1, 1n. 15, Column (S) 148 Pension Post Retitement Benefits - Unprotected 150 be determined 147 L52a, Pg. 1, 1n. 15, Column (S) 148 Pension Post Retitement Benefits - Unprotected 150 be determined 147 Locumn (S) 148 Pension Post Retitement Benefits - Unprotected 150 be determined 148 Pension Post Retitement Benefits - Unprotected 150 be determined 149 Customer Advances -	130	Total Excess (Deficient) ADIT - Account 254		to be determined	ATT 1.5.2b, Pg. 1, Ln. 61, Column (F)
133 Non-jurisdictional (SD Gas, NE Gas) - Protected 134 Non-jurisdictional (SD Gas, NE Gas) - Protected 135 Regulatory Assets / Labilities - Unprotected 136 Regulatory Assets / Labilities - Unprotected 137 Lobilities - Unprotected 138 Regulatory Assets / Labilities - Unprotected 139 Regulatory Assets / Labilities - Unprotected 130 Unbilled Revenue - Unprotected 131 Unbilled Revenue - Unprotected 132 Unbilled Revenue - Unprotected 133 Unbilled Revenue - Unprotected 134 Unbilled Revenue - Unprotected 135 Unbilled Revenue - Unprotected 136 Unbilled Revenue - Unprotected 137 Lobilities - Unprotected 138 Unbilled Revenue - Unprotected 139 Compensation Accrusis - Unprotected 130 Compensation Accrusis - Unprotected 130 Unbilled Revenue - Unprotected 130 Unbilled Revenue - Unprotected 131 Lobilities - Unprotected 132 Lobilities - Unprotected 133 Lobilities - Unprotected 134 Design / Design	131	Net Operating Loss - Protected		to be determined	ATT 1.5.2a, Pg. 1, Ln. 1, Column (B)
134   Non-juriedictional (SD Cas, NE Gas) - Protected   no be determined   ATT 15.2a. Pg. 1, Ln. 2, Column (G)     136   Regulatory Assets / Lubilities - Unprotected   no be determined   ATT 15.2a. Pg. 1, Ln. 12, Column (G)     137   Unbilled Revenue - Unprotected   no be determined   ATT 15.2a. Pg. 1, Ln. 13, Column (G)     138   Unbilled Revenue - Unprotected   no be determined   ATT 15.2a. Pg. 1, Ln. 13, Column (G)     137   Unbilled Revenue - Unprotected   no be determined   ATT 15.2a. Pg. 1, Ln. 14, Column (G)     148   Reserves & Accruals - Unprotected   no be determined   ATT 15.2a. Pg. 1, Ln. 14, Column (G)     149   Reserves & Accruals - Unprotected   no be determined   ATT 15.2a. Pg. 1, Ln. 15, Column (G)     140   Reserves & Accruals - Unprotected   no be determined   ATT 15.2a. Pg. 1, Ln. 15, Column (G)     141   Pension / Post Retirement Benefits - Unprotected   no be determined   ATT 15.2a. Pg. 1, Ln. 15, Column (G)     144   Pension / Post Retirement Benefits - Unprotected   no be determined   ATT 15.2a. Pg. 1, Ln. 16, Column (G)     145   Environmental Lability - Unprotected   no be determined   ATT 15.2a. Pg. 1, Ln. 16, Column (G)     146   Environmental Lability - Unprotected   no be determined   ATT 15.2a. Pg. 1, Ln. 17, Column (G)     147   Interest Rate Indegs - Unprotected   no be determined   ATT 15.2a. Pg. 1, Ln. 17, Column (G)     148   Interest Rate Indegs - Unprotected   no be determined   ATT 15.2a. Pg. 1, Ln. 17, Column (G)     149   Customer Advances - Unprotected   no be determined   ATT 15.2a. Pg. 1, Ln. 18, Column (G)     140   Customer Advances - Unprotected   no be determined   ATT 15.2a. Pg. 1, Ln. 18, Column (G)     150   Customer Advances - Unprotected   no be determined   ATT 15.2a. Pg. 1, Ln. 18, Column (G)     151   Non-juridictional (G) Gas, N. Gas) - Unprotected   no be determined   ATT 15.2a. Pg. 1, Ln. 19, Column (G)     151   Non-juridictional (G) Gas, N. Gas) - Unprotected   no be determined   ATT 15.2a. Pg. 1, Ln. 20, Column (G)     151   Non-juridictional (G) G	132	Net Operating Loss - Protected		to be determined	ATT 1.5.2a, Pg. 1, Ln. 1, Column (G)
135   Regulatory Assebs / Liabilities - Unprotected   0 be determined   ATT 15.2a, Pg. 1, In. 12, Column (8)	133	Non-jurisdictional (SD Gas, NE Gas) - Protected		to be determined	ATT 1.5.2a, Pg. 1, Ln. 2, Column (B)
138 Regulatory Assets / Liabilities - Unprotected   0 be determined   ATT 15.2a, Pg. 1, In. 13, Column (S)	134	Non-jurisdictional (SD Gas, NE Gas) - Protected		to be determined	ATT 1.5.2a, Pg. 1, Ln. 2, Column (G)
137   Unbilled Revenue - Unprotected   10 be determined   ATT 1.5.2a, Pg. 1, Ln. 13, Column (6)	135	Regulatory Assets / Liabilities - Unprotected		to be determined	ATT 1.5.2a, Pg. 1, Ln. 12, Column (B)
138 Unblied Revenue - Unprotected   10 be determined   ATT 1.5.2a, Pg. 1, Ln. 14, Column (G)	136	Regulatory Assets / Liabilities - Unprotected		to be determined	ATT 1.5.2a, Pg. 1, Ln. 12, Column (G)
139	137	Unbilled Revenue - Unprotected		to be determined	ATT 1.5.2a, Pg. 1, Ln. 13, Column (B)
140 Compensation Accruals - Unprotected   10 be determined   ATT 1.5.2a, Pg. 1, I.n. 1.5 (Column (B)	138	Unbilled Revenue - Unprotected		to be determined	ATT 1.5.2a, Pg. 1, Ln. 13, Column (G)
141 Reserves & Accrusis - Unprotected   10 be determined   ATT 1.5.2a, Pg. 1, Ln. 15, Column (B)				to be determined	ATT 1.5.2a, Pg. 1, Ln. 14, Column (B)
142   Reserves & Accruals - Unprotected   to be determined   ATT 1.5.2a, Pa. 1. Ln. 15, Column (S)				to be determined	
Hast   Pension / Post Retirement Benefils - Unprotected   to be determined   ATT 1.5.28, Ps. 1. In. 16, Column (8)					
Persion / Post Retirement Benefits - Unprotected   to be determined   ATT 1.5.2a, Pg. 1, Ln. 17, Column (B)					
145 Environmental Lability - Uprotected   10 be determined					
146   Environmental Liability - Unprotected   10 be determined   ATT 1.52a, Pg. 1, Ln. 17, Column (G)   147   Interest Rate Hedge - Unprotected   10 be determined   ATT 1.52a, Pg. 1, Ln. 18, Column (B)   148   Interest Rate Hedge - Unprotected   10 be determined   ATT 1.52a, Pg. 1, Ln. 18, Column (G)   149   Customer Advances - Unprotected   10 be determined   ATT 1.52a, Pg. 1, Ln. 19, Column (G)   150   Customer Advances - Unprotected   10 be determined   ATT 1.52a, Pg. 1, Ln. 19, Column (G)   151   Net Operating Loss - Unprotected   10 be determined   ATT 1.52a, Pg. 1, Ln. 20, Column (G)   152   Net Operating Loss - Unprotected   10 be determined   ATT 1.52a, Pg. 1, Ln. 20, Column (G)   153   Non-jurisdictional (SD Gas, NE Gas) - Unprotected   10 be determined   ATT 1.52a, Pg. 1, Ln. 21, Column (G)   154   Non-jurisdictional (SD Gas, NE Gas) - Unprotected   10 be determined   ATT 1.52a, Pg. 1, Ln. 21, Column (G)   155   Excess Depreciation - Electric - Protected   10 be determined   ATT 1.52a, Pg. 1, Ln. 21, Column (G)   156   Excess Depreciation - Electric - Protected   10 be determined   ATT 1.52a, Pg. 1, Ln. 21, Column (G)   156   Excess Depreciation - Electric - Protected   10 be determined   ATT 1.52a, Pg. 1, Ln. 35, Column (G)   157   Non-jurisdictional (SD Gas, NE Gas) - Protected   10 be determined   ATT 1.52a, Pg. 1, Ln. 35, Column (G)   158   Non-jurisdictional (SD Gas, NE Gas) - Protected   10 be determined   ATT 1.52a, Pg. 1, Ln. 36, Column (G)   159   Excess Tax Depreciation - Normalizing (282)   150					
Inferest Rate Hedge - Unprotected  Inferest Rate Hedge - Unprotected Rate Inferest Rate Rate Rate Rate Rate Rate Rate Rat					
Interest Rate Heldge - Unprotected					
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150   Lostomer Advances - Unprotected   150   Be determined   ATT 1.5.2a, Pg. 1, Ln. 19, Column (G)   151   Net Operating Loss - Unprotected   152   Net Operating Loss - Unprotected   153   Net Operating Loss - Unprotected   154   Non-jurisdictional (SD Gas, NE Gas) - Unprotected   155   Non-jurisdictional (SD Gas, NE Gas) - Unprotected   156   Non-jurisdictional (SD Gas, NE Gas) - Unprotected   157   Non-jurisdictional (SD Gas, NE Gas) - Protected   158   Non-jurisdictional (SD Gas, NE Gas) - Protected   158   Non-jurisdictional (SD Gas, NE Gas) - Protected   159   Non-jurisdictional (SD Gas, NE Gas) - Normalizing (282)   150   1					
151 Net Operating Loss - Unprotected   152 Net Operating Loss - Unprotected   152 Net Operating Loss - Unprotected   153 Net Operating Loss - Unprotected   154 Net Operating Loss - Unprotected   155 Net Operating Loss - Unprotected   156 Net Operating Loss - Unprotected   157 Net Operating Loss - Unprotected   158 Net Operating Loss - Unprotected Loss - Network - Unprotected Loss - Unp					
152   Net Operating Loss - Unprotected   to be determined   ATT 1.5.2a, Pg. 1, Ln. 20, Column (B)   153   Non-jurisdictional (SD Gas, NE Gas) - Unprotected   to be determined   ATT 1.5.2a, Pg. 1, Ln. 21, Column (B)   154   Non-jurisdictional (SD Gas, NE Gas) - Unprotected   to be determined   ATT 1.5.2a, Pg. 1, Ln. 35, Column (B)   156   Excess Depreciation - Electric - Protected   to be determined   ATT 1.5.2a, Pg. 1, Ln. 35, Column (G)   157   Non-jurisdictional (SD Gas, NE Gas) - Protected   to be determined   ATT 1.5.2a, Pg. 1, Ln. 35, Column (G)   158   Non-jurisdictional (SD Gas, NE Gas) - Protected   to be determined   ATT 1.5.2a, Pg. 1, Ln. 36, Column (B)   158   Non-jurisdictional (SD Gas, NE Gas) - Protected   to be determined   ATT 1.5.2a, Pg. 1, Ln. 37, Column (B)   158   Excess Tax Depreciation - Normalizing (282)   to be determined   ATT 1.5.2a, Pg. 1, Ln. 47, Column (B)   159   Excess Tax Depreciation - Normalizing (282)   to be determined   ATT 1.5.2a, Pg. 1, Ln. 47, Column (B)   150   Excess Tax Depreciation - Normalizing (282)   to be determined   ATT 1.5.2a, Pg. 1, Ln. 47, Column (G)   150   Non-jurisdictional (SD Gas, NE Gas) - Normalizing (282)   to be determined   ATT 1.5.2a, Pg. 1, Ln. 47, Column (G)   150   Non-jurisdictional (SD Gas, NE Gas) - Normalizing (282)   to be determined   ATT 1.5.2a, Pg. 1, Ln. 48, Column (G)   150   Non-jurisdictional (SD Gas, NE Gas) - Normalizing (282)   to be determined   ATT 1.5.2a, Pg. 1, Ln. 40, Column (B)   150   Non-jurisdictional (SD Gas, NE Gas) - Normalizing (282)   to be determined   ATT 1.5.2a, Pg. 1, Ln. 40, Column (B)   150   Non-jurisdictional (SD Gas, NE Gas) - Unprotected (283)   to be determined   ATT 1.5.2a, Pg. 1, Ln. 40, Column (B)   150   Non-jurisdictional (SD Gas, NE Gas) - Unprotected (283)   to be determined   ATT 1.5.2a, Pg. 1, Ln. 50, Column (B)   150   Non-jurisdictional (SD Gas, NE Gas) - Unprotected (283)   to be determined   ATT 1.5.2a, Pg. 1, Ln. 50, Column (B)   150   150   150   150   150   150   150   150   150   150   1		•			
153   Non-jurisdictional (SD Gas, NE Gas) - Unprotected   to be determined   ATT 1.52a, Pg. 1, Ln. 21, Column (B)   154   Non-jurisdictional (SD Gas, NE Gas) - Unprotected   to be determined   ATT 1.52a, Pg. 1, Ln. 35, Column (B)   155   Excess Depreciation - Electric - Protected   to be determined   ATT 1.52a, Pg. 1, Ln. 35, Column (G)   157   Non-jurisdictional (SD Gas, NE Gas) - Protected   to be determined   ATT 1.52a, Pg. 1, Ln. 35, Column (G)   158   Non-jurisdictional (SD Gas, NE Gas) - Protected   to be determined   ATT 1.52a, Pg. 1, Ln. 36, Column (G)   159   Excess Tax Depreciation - Normalizing (282)   to be determined   ATT 1.52a, Pg. 1, Ln. 36, Column (B)   150   Excess Tax Depreciation - Normalizing (282)   to be determined   ATT 1.52a, Pg. 1, Ln. 47, Column (B)   161   Non-jurisdictional (SD Gas, NE Gas) - Normalizing (282)   to be determined   ATT 1.52a, Pg. 1, Ln. 47, Column (B)   162   Non-jurisdictional (SD Gas, NE Gas) - Normalizing (282)   to be determined   ATT 1.52a, Pg. 1, Ln. 48, Column (B)   163   Non-jurisdictional (SD Gas, NE Gas) - Normalizing (282)   to be determined   ATT 1.52a, Pg. 1, Ln. 48, Column (B)   164   Non-jurisdictional (SD Gas, NE Gas) - Normalizing (282)   to be determined   ATT 1.52a, Pg. 1, Ln. 48, Column (B)   165   Non-jurisdictional (SD Gas, NE Gas) - Unprotected (283)   to be determined   ATT 1.52a, Pg. 1, Ln. 49, Column (B)   166   Non-jurisdictional (SD Gas, NE Gas) - Unprotected (283)   to be determined   ATT 1.52a, Pg. 1, Ln. 49, Column (B)   167   Total Excess (Deficient) ADIT - Account 182.3 (Bqq of Year)   to be determined   ATT 1.52a, Pg. 1, Ln. 28, Column (B)   168   Non-jurisdictional (SD Gas, NE Gas) - Unprotected (283)   to be determined   ATT 1.52a, Pg. 1, Ln. 28, Column (B)   169   Total Excess (Deficient) ADIT - Account 182.3 (Bqq of Year)   to be determined   ATT 1.52a, Pg. 1, Ln. 28, Column (B)   160   Non-jurisdictional (SD Gas, NE Gas) - Unprotected (283)   to be determined   ATT 1.52a, Pg. 1, Ln. 28, Column (B)   161   Total Excess (Deficie					
154   Non-jurisdictional (SD Gas, NE Gas) - Unprotected   to be determined   ATT 1.5.2a, Pg. 1, Ln. 21, Column (G)					
Excess Depreciation - Electric - Protected   to be determined   ATT 1.5.2a, Pq. 1, Ln. 35, Column (B)					
156   Excess Depreciation - Electric - Protected   to be determined   ATT 1.5.2a, Pg. 1, Ln. 35, Column (G)   157   Non-jurisdictional (SD Gas, NE Gas) - Protected   to be determined   ATT 1.5.2a, Pg. 1, Ln. 36, Column (G)   158   Non-jurisdictional (SD Gas, NE Gas) - Protected   to be determined   ATT 1.5.2a, Pg. 1, Ln. 36, Column (G)   159   Excess Tax Depreciation - Normalizing (282)   to be determined   ATT 1.5.2a, Pg. 1, Ln. 47, Column (G)   160   Excess Tax Depreciation - Normalizing (282)   to be determined   ATT 1.5.2a, Pg. 1, Ln. 47, Column (B)   161   Non-jurisdictional (SD Gas, NE Gas) - Normalizing (282)   to be determined   ATT 1.5.2a, Pg. 1, Ln. 48, Column (B)   162   Non-jurisdictional (SD Gas, NE Gas) - Normalizing (282)   to be determined   ATT 1.5.2a, Pg. 1, Ln. 48, Column (B)   163   Regulatory Assets - Unprotected (283)   to be determined   ATT 1.5.2a, Pg. 1, Ln. 49, Column (G)   164   Regulatory Assets - Unprotected (283)   to be determined   ATT 1.5.2a, Pg. 1, Ln. 49, Column (G)   165   Non-jurisdictional (SD Gas, NE Gas) - Unprotected (283)   to be determined   ATT 1.5.2a, Pg. 1, Ln. 49, Column (G)   166   Non-jurisdictional (SD Gas, NE Gas) - Unprotected (283)   to be determined   ATT 1.5.2a, Pg. 1, Ln. 50, Column (G)   167   Total Excess (Deficient) ADIT - Account 182.3 (Beg of Year)   to be determined   ATT 1.5.2a, Pg. 1, Ln. 50, Column (G)   168   Total Excess (Deficient) ADIT - Account 182.3 (End of Year)   to be determined   ATT 1.5.2a - Pg. 1, Ln. 57, Column (G)   170   Total Excess (Deficient) ADIT - Account 182.3 (End of Year)   to be determined   ATT 1.5.2a - Pg. 1, Ln. 57, Column (G)   171   Total Excess (Deficient) ADIT - Account 182.3 (End of Year)   to be determined   ATT 1.5.2a - Pg. 1, Ln. 57, Column (G)   172   Elec - Amortized Excess (Deficient) ADIT - Account 182.3 (End of Year)   to be determined   ATT 1.5.2a - Pg. 1, Ln. 57, Column (G)   173   Line intentionally left blank   Line intentionally left blank   Line intentionally left blank   Line intentionally left blan					
157 Non-jurisdictional (SD Gas, NE Gas) - Protected  158 Non-jurisdictional (SD Gas, NE Gas) - Protected  159 Excess Tax Depreciation - Normalizing (282)  150 Excess Tax Depreciation - Normalizing (282)  150 Excess Tax Depreciation - Normalizing (282)  150 Excess Tax Depreciation - Normalizing (282)  151 Excess Tax Depreciation - Normalizing (282)  152 Non-jurisdictional (SD Gas, NE Gas) - Normalizing (282)  153 Regulatory Assets - Unprotected (283)  154 Regulatory Assets - Unprotected (283)  155 Regulatory Assets - Unprotected (283)  156 Non-jurisdictional (SD Gas, NE Gas) - Normalizing (282)  157 Non-jurisdictional (SD Gas, NE Gas) - Normalizing (282)  158 Regulatory Assets - Unprotected (283)  159 Regulatory Assets - Unprotected (283)  150 Be determined  151 Non-jurisdictional (SD Gas, NE Gas) - Unprotected (283)  157 Non-jurisdictional (SD Gas, NE Gas) - Unprotected (283)  158 Regulatory Assets - Unprotected (283)  159 Non-jurisdictional (SD Gas, NE Gas) - Unprotected (283)  150 Be determined  151 Non-jurisdictional (SD Gas, NE Gas) - Unprotected (283)  150 Be determined  151 Non-jurisdictional (SD Gas, NE Gas) - Unprotected (283)  150 Be determined  151 Non-jurisdictional (SD Gas, NE Gas) - Unprotected (283)  150 Be determined  151 Non-jurisdictional (SD Gas, NE Gas) - Unprotected (283)  161 Total Excess (Deficient) ADIT - Account 182.3 (Beg of Year)  162 Non-jurisdictional (SD Gas, NE Gas) - Unprotected (283)  163 Total Excess (Deficient) ADIT - Account 182.3 (End of Year)  164 Total Excess (Deficient) ADIT - Account 182.3 (End of Year)  165 Total Excess (Deficient) ADIT - Account 182.3 (End of Year)  166 Total Excess (Deficient) ADIT - Account 182.3 (End of Year)  167 Total Excess (Deficient) ADIT - Account 182.3 (End of Year)  168 Total Excess (Deficient) ADIT - Account 182.3 (End of Year)  169 Total Excess (Deficient) ADIT - Account 182.3 (End of Year)  170 Total Excess (Deficient) ADIT - Account 182.3 (End of Year)  171 Total Excess (Deficient) ADIT - Account 182.3 (End of Year)  172 Line intentionall					
to be determined  ATT 1.5.2a, Pg. 1, Ln. 36, Column (G) Excess Tax Depreciation - Normalizing (282)  to be determined  ATT 1.5.2a, Pg. 1, Ln. 47, Column (B) Excess Tax Depreciation - Normalizing (282)  to be determined  ATT 1.5.2a, Pg. 1, Ln. 47, Column (B)  Excess Tax Depreciation - Normalizing (282)  to be determined  ATT 1.5.2a, Pg. 1, Ln. 48, Column (G)  Hon-jurisdictional (SD Gas, NE Gas) - Normalizing (282)  to be determined  ATT 1.5.2a, Pg. 1, Ln. 48, Column (G)  Regulatory Assets - Unprotected (283)  to be determined  ATT 1.5.2a, Pg. 1, Ln. 48, Column (G)  Regulatory Assets - Unprotected (283)  to be determined  ATT 1.5.2a, Pg. 1, Ln. 49, Column (B)  Regulatory Assets - Unprotected (283)  to be determined  ATT 1.5.2a, Pg. 1, Ln. 49, Column (B)  Non-jurisdictional (SD Gas, NE Gas) - Unprotected (283)  to be determined  ATT 1.5.2a, Pg. 1, Ln. 49, Column (B)  Non-jurisdictional (SD Gas, NE Gas) - Unprotected (283)  to be determined  ATT 1.5.2a, Pg. 1, Ln. 50, Column (B)  Regulatory Assets - Unprotected (283)  to be determined  ATT 1.5.2a, Pg. 1, Ln. 50, Column (B)  Total Excess (Deficient) ADIT - Account 182.3 (End of Year)  to be determined  ATT 1.5.2a, Pg. 1, Ln. 50, Column (G)  Total Excess (Deficient) ADIT - Account 182.3 (End of Year)  to be determined  ATT 1.5.2a - Pg. 1, Ln. 28, Column (B)  Total Excess (Deficient) ADIT - Account 254 (End of Year)  to be determined  ATT 1.5.2a - Pg. 1, Ln. 28, Column (B)  Total Excess (Deficient) ADIT - Account 254 (End of Year)  to be determined  ATT 1.5.2a - Pg. 1, Ln. 28, Column (B)  Total Excess (Deficient) ADIT - Account 254 (End of Year)  to be determined  ATT 1.5.2a - Pg. 1, Ln. 28, Column (B)  Total Excess (Deficient) ADIT - Account 254 (End of Year)  to be determined  ATT 1.5.2a - Pg. 1, Ln. 28, Column (B)  Total Excess (Deficient) ADIT - Account 254 (End of Year)  to be determined  ATT 1.5.2a - Pg. 1, Ln. 28, Column (B)  Total Excess (Deficient) ADIT - Account 254 (End of Year)  to be determined  ATT 1.5.2a - Pg. 1, Ln. 28, Column (B)  Total Excess (Defici					
to be determined  ATT 1.5.2a, Pg. 1, Ln. 47, Column (B)  Excess Tax Depreciation - Normalizing (282)  to be determined  ATT 1.5.2a, Pg. 1, Ln. 47, Column (B)  Non-jurisdictional (SD Gas, NE Gas) - Normalizing (282)  to be determined  ATT 1.5.2a, Pg. 1, Ln. 48, Column (B)  Non-jurisdictional (SD Gas, NE Gas) - Normalizing (282)  to be determined  ATT 1.5.2a, Pg. 1, Ln. 48, Column (B)  Regulatory Assets - Unprotected (283)  to be determined  ATT 1.5.2a, Pg. 1, Ln. 49, Column (B)  Regulatory Assets - Unprotected (283)  to be determined  ATT 1.5.2a, Pg. 1, Ln. 49, Column (B)  Non-jurisdictional (SD Gas, NE Gas) - Unprotected (283)  to be determined  ATT 1.5.2a, Pg. 1, Ln. 49, Column (B)  Non-jurisdictional (SD Gas, NE Gas) - Unprotected (283)  to be determined  ATT 1.5.2a, Pg. 1, Ln. 50, Column (B)  166 Non-jurisdictional (SD Gas, NE Gas) - Unprotected (283)  to be determined  ATT 1.5.2a, Pg. 1, Ln. 50, Column (B)  167 Total Excess (Deficient) ADIT - Account 182.3 (Beg of Year)  to be determined  ATT 1.5.2a - Pg. 1, Ln. 28, Column (B)  168 Total Excess (Deficient) ADIT - Account 182.3 (End of Year)  to be determined  ATT 1.5.2a - Pg. 1, Ln. 28, Column (B)  170 Total Excess (Deficient) ADIT - Account 254 (Beg of Year)  to be determined  ATT 1.5.2a - Pg. 1, Ln. 28, Column (B)  171 Total Excess (Deficient) ADIT - Account 254 (End of Year)  to be determined  ATT 1.5.2a - Pg. 1, Ln. 50, Column (B)  172 Liec - Amortized Deficient Deferred Taxes (410.1)  to be determined  ATT 1.5.2a - Pg. 1, Ln. 50, Column (B)  173 Line intentionally left blank  Line intentionally l		•			
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170 Total Excess (Deficient) ADIT - Account 254 (End of Year)  171 Elec - Amortized Deficient Deferred Taxes (410.1)  172 Elec - Amortized Deficient Deferred Taxes (411.1)  173 Line intentionally left blank  174 Line intentionally left blank  175 Line intentionally left blank  176 Line intentionally left blank  177 Line intentionally left blank  178 Line intentionally left blank  179 Line intentionally left blank  170 Line intentionally left blank  170 Line intentionally left blank  171 Line intentionally left blank  172 Line intentionally left blank  173 Line intentionally left blank  174 Line intentionally left blank  175 Line intentionally left blank  176 Line intentionally left blank  177 Line intentionally left blank  178 Line intentionally left blank  179 Line intentionally left blank  170 Line intentionally left blank  171 Line intentionally left blank  172 Line intentionally left blank  173 Line intentionally left blank  174 Line intentionally left blank  175 Line intentionally left blank  176 Line intentionally left blank  177 Line intentionally left blank  178 Line intentionally left blank  179 Line intentionally left blank  179 Line intentionally left blank  170 Line intentionally left blank  171 Line intentionally left blank  172 Line intentionally left blank  173 Line intentionally left blank  174 Line intentionally left blank  175 Line intentionally left blank  176 Line intentionally left blank  177 Line intentionally left blank  178 Line intentionally left blank  179 Line intentionally left blank  170 Line intentionally left blank  171 Line intentionally left blank  172 Line intentionally left blank  173 Line intentionally left blank  174 Line intentionally left blank  175 Line intentionally left blank  176 Line intentionally left blank  177 Line intentionally left blank  178 Line intentionally left blank  179 Line intentionally left blank  170 Line intentionally left blank  170 Line intentionally left blank  171 Line intentionally left blank  172 Line intentionally left blank  177 Line intention					
171     Elec - Amortized Deficient Deferred Taxes (410.1)     to be determined     ATT 1.6.2a - Pg.1, Ln. 28, Column (A)       172     Elec - Amortized Excess Deferred Taxes (411.1)     to be determined     ATT 1.6.2a - Pg.1, Ln. 26, Column (A)       173     Line intentionally left blank     Line intentionally left blank     Line intentionally left blank       174     Line intentionally left blank     Line intentionally left blank     Line intentionally left blank       175     Line intentionally left blank     Line intentionally left blank     Line intentionally left blank       176     Line intentionally left blank     Line intentionally left blank     Line intentionally left blank       177     Line intentionally left blank     Line intentionally left blank     Line intentionally left blank       178     Line intentionally left blank     Line intentionally left blank     Line intentionally left blank       179     Line intentionally left blank     Line intentionally left blank     Line intentionally left blank       179     Line intentionally left blank     Line intentionally left blank     Line intentionally left blank					ATT 1.5.2a - Pg. 1, Ln. 57, Column (G)
172     Elec - Amortized Excess Deferred Taxes (411.1)     to be determined     ATT 1.6.2a - Pg.1, Ln. 56, Column (A)       173     Line intentionally left blank     Line intentionally left blank     Line intentionally left blank       174     Line intentionally left blank     Line intentionally left blank     Line intentionally left blank       175     Line intentionally left blank     Line intentionally left blank     Line intentionally left blank       176     Line intentionally left blank     Line intentionally left blank     Line intentionally left blank       177     Line intentionally left blank     Line intentionally left blank     Line intentionally left blank       178     Line intentionally left blank     Line intentionally left blank     Line intentionally left blank       179     Line intentionally left blank     Line intentionally left blank     Line intentionally left blank       Line intentionally left blank     Line intentionally left blank     Line intentionally left blank					
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### Data Input from Company Records and/or Verification Required (Manual Input)

Line No	Account/Description/Classification	Inputs From End of Year	Source of Data	Template Sheet of the Link
1	Federal Income Tax Rate - Current rate	0	From Tax Department	Appendix A - Ln. 98
2	State Income Tax Rate	0	From Tax Department	Appendix A - Ln. 99
3	Percent of Federal Tax Eligible for Deduction by South Dakota	0	From Tax Department	Appendix A - Ln. 100
4	State Income Tax Rate	0	From Tax Department	Line not used
5	State Income Tax Rate	0	From Tax Department	Line not used
6	State Income Tax Rate	0	From Tax Department	Line not used
7	Federal Income Tax Rate - Prior to TCJA	0	From Tax Department	ATT - 1.5.1b
8	Federal Income Tax Rate - After TCJA	0	From Tax Department	ATT - 1.5.1b
9	State Income Tax Rate - Prior to TCJA	0	From Tax Department	ATT - 1.5.1b
10	State Income Tax Rate - After TCJA	0	From Tax Department	ATT - 1.5.1b
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### ADDENDUM 27 TO ATTACHMENT H Page 7 of 29 NorthWestern Corporation (South Dakota) APPENDIX A

(For Rate Year Beginning April 1, 2020, Based on December 31, 2019 Data)

		Notes	FF1 Page # or Instruction	
Sha	ded cells are input cells	Notes	FFI Fage # 01 IIIsu ucuoii	
Alloc	ators			
1	Wages & Salary Allocation Factor Transmission Wages Expense		p354.21.b [From Inputs, Pg. 1, Ln. 61]	825,342
1a	Transmission under SPP Tariff Factor		[From ATT-5, Ln. 1a]	34.92%
2	Total Wages Expense		p354.28.b [From Inputs, Pg. 1, Ln. 63]	12,030,680
3	Less A&G Wages Expense Total Wages Less A&G Wages Expense		p354.27.b [From Inputs, Pg. 1, Ln. 62] (Line 2 - Line 3)	4,515,638 7,515,042
5	Wages & Salary Allocator		(Line 1 * Line 1a) / Line 4	3.83%
	Plant Allocation Factors			
6	Electric Plant in Service		p207.104.g [From Inputs, Pg. 1, Ln. 32]	915,514,668
7 8	Accumulated Depreciation (Total Electric Plant) Accumulated Intangible Amortization (Other Utility Plant)	(Note A)	p219.29.c [From Inputs, Pg. 1, Ln. 44] p200.21.c [From Inputs, Pg. 1, Ln. 30]	312,457,701 -24,583
9	Total Accumulated Depreciation	(1101071)	(Line 7 + 8)	312,433,118
10	Net Plant		(Line 6 - Line 9)	603,081,550
11	Transmission Gross Plant under SPP tariff (excluding Land Held for Future Use)		(Line 27 - Line 26)	66,994,846
12	Gross Plant Allocator		(Line 11 / Line 6)	7.32%
13 14	Transmission Net Plant under SPP tariff (excluding Land Held for Future Use)  Net Plant Allocator		(Line 35 - Line 26) (Line 13 / Line 10)	40,288,617 <b>6.68%</b>
	T/D Pole Allocation Factor			
15	Gross Distribution Pole/Structure Investment (Acct 364)		p206.64.b [From Inputs, Pg. 1, Ln. 66]	46,955,182
16	Gross Transmission Pole/Structure Investment (Accts 354 + 355)		p206.51.b + p206.52.b [From Inputs, Pg. 1, Lns. 64 & 65]	50,331,388
17 18	Transmission Pole/Structure Investment (Accts 354 + 355) under SPP tariff Total Pole/Tower Gross Plant		From Inputs, Pg. 2, Line 22 (Line 15 + Line 16)	18,982,269 97,286,569
19	T/D Revenue Allocation Factor (For Pole Attachment Revenue)		(Line 15 + Line 16) (Line 17 / Line 18)	19.51%
Plant	Calculations			
	Plant In Service			
20	Transmission Plant In Service under SPP tariff		[From Inputs, Pg. 2, Ln. 13]	66,086,401
21	General		p207.99.g [From Inputs, Pg. 1, Ln. 41]	23,606,028
22	Intangible		p205.5.g [From Inputs, Pg. 1, Ln. 31]	84,212
23	Total General and Intangible Plant		(Line 21 + Line 22)	23,690,240
24 25	Wage & Salary Allocator Total General and Intangible Functionalized to Transmission		(Line 5) (Line 23 * Line 24)	3.83% 908,445
26	Land Held for Future Use	(Note C)	[From Inputs, Pg. 2, Lns. 9, 10, & 12]	0
27	Total Plant In Rate Base		(Line 20 + Line 25 + Line 26)	66,994,846
	Accumulated Depreciation			
28	Transmission Accumulated Depreciation for assets under SPP tariff	(Note B)	[From Inputs, Pg. 2, Ln. 14]	26,379,307
29	General Plant Accumulated Depreciation		p219.28.c [From Inputs, Pg. 1, Ln. 43]	8,549,968
30	Accumulated Intangible Amortization (Other Utility Plant)		(Line 8)	-24,583
31	Total Accumulated Depreciation		(Line 29 + 30)	8,525,385
32 33	Wage & Salary Allocator Subtotal General and Intangible Accum. Depreciation Allocated to Transmission		(Line 5) (Line 31 * Line 32)	3.83% 326,921
34	Total Accumulated Depreciation		(Sum Lines 28 + 33)	26,706,228
35	Total Net Property, Plant & Equipment		(Line 27 - Line 34)	40,288,617
Adjus	tment To Rate Base			
36	Accumulated Deferred Income Taxes ADIT		[From ATT 1, Pg. 1, Ln. 45]	(3,538,763)
	Rate Base Adjustment Mechanism - Deficient/Ex			
36a	Deficient Deferred Taxes Regulatory Asset (Account 182.3)		[From ATT 1.5, Pg. 1, Ln. 23]	318,114
36b 36c	Excess Deferred Taxes Regulatory Liability (Account 254)  Deficient/Excess Deferred Tax Regulatory Assets and Liabilities Allocated to Transmission		[From ATT 1.5, Pg. 1, Ln. 47] (Line 36a + Line 36b)	(2,333,949) (2,015,835)
000	• •		(Ellie God - Ellie Gos)	(2,010,000)
37	Prepayments Prepayments	(Note A)	[From ATT-5, Ln. 37]	757,779
	Materials and Supplies			
38		(Note A)	p227.16.c [From Inputs, Pg. 1, Ln. 35]	0
39 40	Wage & Salary Allocator Total Undistributed Stores Expense Allocated to Transmission		(Line 5) (Line 38 * Line 39)	3.83%
41	Transmission Materials & Supplies		p227.8.c [From Inputs, Pg. 1, Ln. 34]	2,171,300
42	Total Materials & Supplies Allocated to Transmission		(Line 40 + Line 41)	2,171,300
43	Cash Working Capital Operation & Maintenance Expense		(Line 66)	1,243,469
43	1/8th Rule		1/8	1,243,469
45	Total Cash Working Capital Allocated to Transmission		(Line 43 * Line 44)	155,434
46	Non-Escrowed Funds		[From ATT-4, Line 3, Col. C]	(38,563)
47	Total Adjustment to Rate Base		(Lines 36 + 36c + 37 + 42 + 45 + 46)	(2,508,648)
48	Rate Base		(Line 35 + Line 47)	37,779,969

# ADDENDUM 27 TO ATTACHMENT H Page 8 of 29 NorthWestern Corporation (South Dakota) APPENDIX A (For Rate Year Beginning April 1, 2020, Based on December 31, 2019 Data)

### Operations & Maintenance Expense

	Transmission O&M				
49	Transmission O&M			[From ATT-5, Ln. 49]	6,692,694
50	Less Account 565			[From ATT-5, Ln. 50]	5,969,560
51	Line left intentionally blank				
52	Plus Charges billed to Transmission Ow	ner and booked to Account 565		[From ATT-5, Ln. 52]	0
53	Transmission O&M			(Lines 49 - 50)	723,134
	Allocated Administrative & General Expense	as a			
54	Total A&G			323.197b [From Inputs, Pg. 1, Ln. 50]	12,872,814
55	Line left intentionally blank			020.1070 [110111 Inputs, 1 g. 1, En. 00]	12,012,014
56	Line left intentionally blank				
57	Line left intentionally blank				
58	Less Regulatory Commission Exp Accou	nt 928	(Note D)	p323.189.b [From Inputs, Pg. 1, Ln. 48]	4,298
59	Less General Advertising Exp Account 93	30.1	,	p323.191.b [From Inputs, Pg. 1, Ln. 49]	31,769
60	Administrative & General Expenses			Sum (Lines 54 to 55) - Sum (Lines 56 to 59)	12,836,747
61	Wage & Salary Allocator			(Line 5)	3.83%
62	Administrative & General Expenses Alloc	cated to Transmission		(Line 60 * Line 61)	492,248
	Directly Assigned ASC				
63	Directly Assigned A&G Regulatory Commission Exp Account 928		(Note F)	[From ATT-5, Ln. 63]	2,474
64	Safety/Peak Alert Advertising Exp (Acct 909	9)	(Note E)	[From ATT-5, Ln. 64]	25,612
65	Subtotal - Accounts 909 and 928 - Transr		(Note L)	(Line 63 + Line 64)	28,086
	Cubiciai / Cocumic Coc and C20 Trans.	o.ioii rtoiatoa		(Zino oo · Zino o i)	20,000
66	Total Transmission O&M			(Lines 53 + 62 + 65)	1,243,469
Depre	eciation & Amortization Expense				
	•				
	Depreciation Expense			000 71.0 0.1 75 1 1 1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	
67	Transmission Depreciation Expense for Ass	sets under SPP tariff	(Note B)	p336.7.b&c&d [From Inputs, Pg. 2, Ln. 21]	2,083,653
68	General Depreciation Expense Including An	nortization of Limited Term Plant		p336.10.b&c&d [From Inputs, Pg. 1, Lns. 58, 59, & 60]	1,444,673
69 70	Intangible Amortization Total		(Note A)	p336.1.b&c&d&e [From Inputs, Lns. 51, 52, 53, & 54]	16,845
70 71	Wage & Salary Allocator			(Line 68 + Line 69) (Line 5)	1,461,518 3.83%
72	General Depreciation & Intangible Amort	tization Allocated to Transmission		(Line 70 * Line 71)	56,045
	Concrat Depresiation & Intaligible Amort	ization Anocated to Transmission		(Ellie 70 Ellie 71)	00,040
73	Total Transmission Depreciation & Amortiza	ation		(Lines 67 + 72)	2,139,697
Tavos	s Other than Income Taxes				
luxu					
74	Taxes Other than Income Taxes			[From ATT-2, Pg. 1, Ln. 14]	386,827
74 75				[From ATT-2, Pg. 1, Ln. 14] (Line 74)	386,827 386,827
75	Taxes Other than Income Taxes				·
75	Taxes Other than Income Taxes  Total Taxes Other than Income Taxes  rn \ Capitalization Calculations				·
75 Retur	Taxes Other than Income Taxes  Total Taxes Other than Income Taxes  rn \ Capitalization Calculations  Long Term Interest			(Line 74)	386,827
75	Taxes Other than Income Taxes  Total Taxes Other than Income Taxes  rn \ Capitalization Calculations				·
75 <b>Retur</b> 76	Taxes Other than Income Taxes  Total Taxes Other than Income Taxes  rn \ Capitalization Calculations  Long Term Interest  Long Term Interest & Hedging Costs			(Line 74) [From ATT-9, Pg. 2, Ln. 6]	386,827 88,189,853
75 Retur	Taxes Other than Income Taxes  Total Taxes Other than Income Taxes  rn \ Capitalization Calculations  Long Term Interest			(Line 74)	386,827
75 <b>Retur</b> 76	Taxes Other than Income Taxes  Total Taxes Other than Income Taxes  rn \ Capitalization Calculations  Long Term Interest  Long Term Interest & Hedging Costs			(Line 74) [From ATT-9, Pg. 2, Ln. 6]	386,827 88,189,853
75 <b>Retur</b> 76	Taxes Other than Income Taxes  Total Taxes Other than Income Taxes  rn \ Capitalization Calculations  Long Term Interest Long Term Interest & Hedging Costs  Preferred Dividends			(Line 74) [From ATT-9, Pg. 2, Ln. 6]	386,827 88,189,853
75 <b>Retur</b> 76 77 78 79	Taxes Other than Income Taxes  Total Taxes Other than Income Taxes  rn\Capitalization Calculations  Long Term Interest Long Term Interest & Hedging Costs  Preferred Dividends  Common Stock Proprietary Capital Less Accumulated Other Comprehensive	e Income Account 219		(Line 74)  [From ATT-9, Pg. 2, Ln. 6]  [From ATT-8, Pg. 1, Ln. 4]  [From ATT-7, Pg. 1, Ln. 3, Col. A]  [From ATT-7, Pg. 1, Ln. 3, Col. F]	386,827 88,189,853 0
75 <b>Retur</b> 76 77 78 79 80	Taxes Other than Income Taxes  Total Taxes Other than Income Taxes  rn \ Capitalization Calculations  Long Term Interest     Long Term Interest & Hedging Costs  Preferred Dividends  Common Stock  Proprietary Capital     Less Accumulated Other Comprehensive Less Preferred Stock	e Income Account 219		[From ATT-9, Pg. 2, Ln. 6] [From ATT-8, Pg. 1, Ln. 4]  [From ATT-7, Pg. 1, Ln. 3, Col. A] [From ATT-7, Pg. 1, Ln. 3, Col. F] [From ATT-8, Pg. 1, Ln. 3, Col. F]	386,827 88,189,853 0 1,990,736,880 (7,648,449)
75 Retur 76 77 78 79 80 81	Taxes Other than Income Taxes  Total Taxes Other than Income Taxes  rn \ Capitalization Calculations  Long Term Interest     Long Term Interest & Hedging Costs  Preferred Dividends  Common Stock     Proprietary Capital     Less Accumulated Other Comprehensive     Less Preferred Stock Less Account 216.1	e Income Account 219		[From ATT-9, Pg. 2, Ln. 6] [From ATT-8, Pg. 1, Ln. 4] [From ATT-7, Pg. 1, Ln. 3, Col. A] [From ATT-7, Pg. 1, Ln. 3, Col. F] [From ATT-8, Pg. 1, Ln. 3, Col. F] [From ATT-7, Pg. 1, Ln. 3, Col. G]	386,827 88,189,853 0 1,990,736,880 (7,648,449) 0 1,092,290
75 <b>Retur</b> 76 77 78 79 80	Taxes Other than Income Taxes  Total Taxes Other than Income Taxes  rn \ Capitalization Calculations  Long Term Interest     Long Term Interest & Hedging Costs  Preferred Dividends  Common Stock  Proprietary Capital     Less Accumulated Other Comprehensive Less Preferred Stock	e Income Account 219		[From ATT-9, Pg. 2, Ln. 6] [From ATT-8, Pg. 1, Ln. 4]  [From ATT-7, Pg. 1, Ln. 3, Col. A] [From ATT-7, Pg. 1, Ln. 3, Col. F] [From ATT-8, Pg. 1, Ln. 3, Col. F]	386,827 88,189,853 0 1,990,736,880 (7,648,449)
75 Retur 76 77 78 79 80 81	Taxes Other than Income Taxes  Total Taxes Other than Income Taxes  rn \ Capitalization Calculations  Long Term Interest    Long Term Interest & Hedging Costs  Preferred Dividends  Common Stock  Proprietary Capital    Less Accountated Other Comprehensive    Less Preferred Stock    Less Account 216.1  Common Stock	9 Income Account 219		[From ATT-9, Pg. 2, Ln. 6] [From ATT-8, Pg. 1, Ln. 4] [From ATT-7, Pg. 1, Ln. 3, Col. A] [From ATT-7, Pg. 1, Ln. 3, Col. F] [From ATT-8, Pg. 1, Ln. 3, Col. F] [From ATT-7, Pg. 1, Ln. 3, Col. G]	386,827 88,189,853 0 1,990,736,880 (7,648,449) 0 1,092,290
75 Retur 76 77 78 79 80 81 82	Taxes Other than Income Taxes  Total Taxes Other than Income Taxes  rn \ Capitalization Calculations  Long Term Interest     Long Term Interest & Hedging Costs  Preferred Dividends  Common Stock     Proprietary Capital     Less Accumulated Other Comprehensive     Less Preferred Stock     Less Account 216.1  Common Stock  Capitalization	e Income Account 219		[From ATT-9, Pg. 2, Ln. 6] [From ATT-8, Pg. 1, Ln. 4]  [From ATT-7, Pg. 1, Ln. 3, Col. A] [From ATT-7, Pg. 1, Ln. 3, Col. F] [From ATT-8, Pg. 1, Ln. 3, Col. F] [From ATT-7, Pg. 1, Ln. 3, Col. G] (Line 78 - 79 - 80 - 81)	386,827 88,189,853 0 1,990,736,880 (7,648,449) 0 1,092,290 1,997,293,039
75 Retur 76 77 78 79 80 81 82	Taxes Other than Income Taxes  Total Taxes Other than Income Taxes  In Capitalization Calculations  Long Term Interest Long Term Interest & Hedging Costs  Preferred Dividends  Common Stock Proprietary Capital Less Accumulated Other Comprehensive Less Preferred Stock Less Account 216.1  Common Stock  Capitalization Total Long Term Debt (Average)	e Income Account 219		[From ATT-9, Pg. 2, Ln. 6] [From ATT-8, Pg. 1, Ln. 4]  [From ATT-7, Pg. 1, Ln. 3, Col. A] [From ATT-7, Pg. 1, Ln. 3, Col. F] [From ATT-8, Pg. 1, Ln. 3, Col. F] [From ATT-7, Pg. 1, Ln. 3, Col. G] (Line 78 - 79 - 80 - 81)	386,827  88,189,853  0  1,990,736,880 (7,648,449) 0 1,092,290 1,997,293,039  2,180,136,900
75 Retur 76 77 78 79 80 81 82 83	Taxes Other than Income Taxes  Total Taxes Other than Income Taxes  rn \ Capitalization Calculations  Long Term Interest     Long Term Interest & Hedging Costs  Preferred Dividends  Common Stock  Proprietary Capital     Less Accumulated Other Comprehensive     Less Perferred Stock     Less Account 216.1  Common Stock  Capitalization     Total Long Term Debt (Average)     Preferred Stock	e Income Account 219		[From ATT-9, Pg. 2, Ln. 6] [From ATT-8, Pg. 1, Ln. 4]  [From ATT-7, Pg. 1, Ln. 3, Col. A] [From ATT-7, Pg. 1, Ln. 3, Col. F] [From ATT-8, Pg. 1, Ln. 3, Col. F] [From ATT-7, Pg. 1, Ln. 3, Col. G] (Line 78 - 79 - 80 - 81)	386,827 88,189,853 0 1,990,736,880 (7,648,449) 0 1,092,290 1,997,293,039 2,180,136,900 0
75 Retur 76 77 78 79 80 81 82	Taxes Other than Income Taxes  Total Taxes Other than Income Taxes  In Capitalization Calculations  Long Term Interest Long Term Interest & Hedging Costs  Preferred Dividends  Common Stock Proprietary Capital Less Accumulated Other Comprehensive Less Preferred Stock Less Account 216.1  Common Stock  Capitalization Total Long Term Debt (Average)	P Income Account 219		[From ATT-9, Pg. 2, Ln. 6] [From ATT-8, Pg. 1, Ln. 4]  [From ATT-7, Pg. 1, Ln. 3, Col. A] [From ATT-7, Pg. 1, Ln. 3, Col. F] [From ATT-8, Pg. 1, Ln. 3, Col. F] [From ATT-7, Pg. 1, Ln. 3, Col. G] (Line 78 - 79 - 80 - 81)	386,827  88,189,853  0  1,990,736,880 (7,648,449) 0 1,092,290 1,997,293,039  2,180,136,900
75 Retur 76 77 78 79 80 81 82 83 84 85 86	Taxes Other than Income Taxes  Total Taxes Other than Income Taxes  In Capitalization Calculations  Long Term Interest Long Term Interest & Hedging Costs  Preferred Dividends  Common Stock Proprietary Capital Less Accumulated Other Comprehensive Less Preferred Stock Less Account 216.1  Common Stock  Capitalization Total Long Term Debt (Average) Preferred Stock Common Stock Total Capitalization			[From ATT-9, Pg. 2, Ln. 6] [From ATT-7, Pg. 1, Ln. 3, Col. A] [From ATT-7, Pg. 1, Ln. 3, Col. F] [From ATT-7, Pg. 1, Ln. 3, Col. F] [From ATT-7, Pg. 1, Ln. 3, Col. F] [From ATT-7, Pg. 1, Ln. 3, Col. G] (Line 78 - 79 - 80 - 81)  [From ATT-6, Pg. 1, Ln. 1, Col A] [From ATT-6, Pg. 1, Ln. 2, Col A] [From ATT-6, Pg. 1, Ln. 3, Col A] (Sum Lines 83 to 85)	386,827 88,189,853 0 1,990,736,880 (7,648,449) 0 1,092,290 1,997,293,039 2,180,136,900 0 1,997,293,039 4,177,429,939
75 Retur 76 77 78 79 80 81 82 83 84 85 86 87	Taxes Other than Income Taxes  Total Taxes Other than Income Taxes  rn \ Capitalization Calculations  Long Term Interest    Long Term Interest & Hedging Costs  Preferred Dividends  Common Stock  Proprietary Capital    Less Accountaled Other Comprehensive    Less Account 216.1  Common Stock  Capitalization  Total Long Term Debt (Average)    Preferred Stock    Common Stock  Total Capitalization  Debt %	Total Long Term Debt		[From ATT-9, Pg. 2, Ln. 6] [From ATT-8, Pg. 1, Ln. 3, Col. A] [From ATT-7, Pg. 1, Ln. 3, Col. A] [From ATT-7, Pg. 1, Ln. 3, Col. F] [From ATT-8, Pg. 1, Ln. 3, Col. F] [From ATT-7, Pg. 1, Ln. 3, Col. G] (Line 78 - 79 - 80 - 81)  [From ATT-6, Pg. 1, Ln. 1, Col A] [From ATT-6, Pg. 1, Ln. 2, Col A] [From ATT-6, Pg. 1, Ln. 3, Col A] (Sum Lines 83 to 85)  [From ATT-6, Pg. 1, Ln. 1, Col B]	386,827  88,189,853  0  1,990,736,880 (7,648,449) 0 1,092,290 1,997,293,039  2,180,136,900 0 1,997,293,039 4,177,429,939 52,19%
75 Retur 76 77 78 79 80 81 82 83 84 85 86 87 88	Taxes Other than Income Taxes  Total Taxes Other than Income Taxes  rn \ Capitalization Calculations  Long Term Interest     Long Term Interest & Hedging Costs  Preferred Dividends  Common Stock  Proprietary Capital     Less Accountated Other Comprehensive     Less Account 216.1  Common Stock  Capitalization  Total Long Term Debt (Average)     Preferred Stock     Common Stock  Total Capitalization  Debt % Preferred %	Total Long Term Debt Preferred Stock		[From ATT-9, Pg. 2, Ln. 6] [From ATT-8, Pg. 1, Ln. 4]  [From ATT-7, Pg. 1, Ln. 3, Col. A] [From ATT-7, Pg. 1, Ln. 3, Col. F] [From ATT-8, Pg. 1, Ln. 3, Col. F] [From ATT-7, Pg. 1, Ln. 3, Col. G] (Line 78 - 79 - 80 - 81)  [From ATT-6, Pg. 1, Ln. 1, Col A] [From ATT-6, Pg. 1, Ln. 2, Col A] (Sum Lines 83 to 85) [From ATT-6, Pg. 1, Ln. 1, Col B] [From ATT-6, Pg. 1, Ln. 1, Col B] [From ATT-6, Pg. 1, Ln. 1, Col B] [From ATT-6, Pg. 1, Ln. 2, Col B]	386,827  88,189,853  0  1,990,736,880 (7,648,449) 0 1,092,290 1,997,293,039  2,180,136,900 0 1,997,293,039 4,177,429,939 52,19% 0,00%
75 Retur 76 77 78 79 80 81 82 83 84 85 86 87	Taxes Other than Income Taxes  Total Taxes Other than Income Taxes  rn \ Capitalization Calculations  Long Term Interest    Long Term Interest & Hedging Costs  Preferred Dividends  Common Stock  Proprietary Capital    Less Accountaled Other Comprehensive    Less Account 216.1  Common Stock  Capitalization  Total Long Term Debt (Average)    Preferred Stock    Common Stock  Total Capitalization  Debt %	Total Long Term Debt		[From ATT-9, Pg. 2, Ln. 6] [From ATT-8, Pg. 1, Ln. 3, Col. A] [From ATT-7, Pg. 1, Ln. 3, Col. A] [From ATT-7, Pg. 1, Ln. 3, Col. F] [From ATT-8, Pg. 1, Ln. 3, Col. F] [From ATT-7, Pg. 1, Ln. 3, Col. G] (Line 78 - 79 - 80 - 81)  [From ATT-6, Pg. 1, Ln. 1, Col A] [From ATT-6, Pg. 1, Ln. 2, Col A] [From ATT-6, Pg. 1, Ln. 3, Col A] (Sum Lines 83 to 85)  [From ATT-6, Pg. 1, Ln. 1, Col B]	386,827  88,189,853  0  1,990,736,880 (7,648,449) 0 1,092,290 1,997,293,039  2,180,136,900 0 1,997,293,039 4,177,429,939 52,19%
75 <b>Retur</b> 76 77 78 80 81 82 83 84 85 86 87 88 89	Taxes Other than Income Taxes  Total Taxes Other than Income Taxes  rn \ Capitalization Calculations  Long Term Interest    Long Term Interest & Hedging Costs  Preferred Dividends  Common Stock  Proprietary Capital    Less Accumulated Other Comprehensive    Less Preferred Stock    Less Account 216.1  Common Stock  Capitalization  Total Long Term Debt (Average)    Preferred Stock    Common Stock  Total Capitalization  Debt %    Preferred %    Common %	Total Long Term Debt Preferred Stock Common Stock		[From ATT-9, Pg. 2, Ln. 6] [From ATT-7, Pg. 1, Ln. 3, Col. A] [From ATT-7, Pg. 1, Ln. 3, Col. A] [From ATT-7, Pg. 1, Ln. 3, Col. F] [From ATT-7, Pg. 1, Ln. 3, Col. F] [From ATT-7, Pg. 1, Ln. 3, Col. G] (Line 78 - 79 - 80 - 81)  [From ATT-6, Pg. 1, Ln. 1, Col A] [From ATT-6, Pg. 1, Ln. 2, Col A] [From ATT-6, Pg. 1, Ln. 3, Col A] (Sum Lines 83 to 85)  [From ATT-6, Pg. 1, Ln. 1, Col B] [From ATT-6, Pg. 1, Ln. 3, Col B] [From ATT-6, Pg. 1, Ln. 3, Col B]	386,827  88,189,853  0  1,990,736,880 (7,648,449) 0,1092,290 1,997,293,039  2,180,136,900 0 1,997,293,039 4,177,429,933 52,19% 0,00% 47,81%
75 <b>Retur</b> 76 77 78 78 79 80 81 82 83 84 85 86 87 88 89 90	Taxes Other than Income Taxes  Total Taxes Other than Income Taxes  In Capitalization Calculations  Long Term Interest Long Term Interest & Hedging Costs  Preferred Dividends  Common Stock  Proprietary Capital Less Accumulated Other Comprehensive Less Preferred Stock Less Accumulated Other Comprehensive Less Preferred Stock Capitalization  Total Long Term Debt (Average) Preferred Stock Common Stock  Total Capitalization  Debt % Preferred % Common % Debt Cost	Total Long Term Debt Preferred Stock Common Stock Total Long Term Debt		[From ATT-9, Pg. 2, Ln. 6] [From ATT-7, Pg. 1, Ln. 3, Col. A] [From ATT-7, Pg. 1, Ln. 3, Col. F] [From ATT-7, Pg. 1, Ln. 3, Col. F] [From ATT-8, Pg. 1, Ln. 3, Col. F] [From ATT-7, Pg. 1, Ln. 3, Col. G] (Line 78 - 79 - 80 - 81)  [From ATT-6, Pg. 1, Ln. 1, Col A] [From ATT-6, Pg. 1, Ln. 2, Col A] [From ATT-6, Pg. 1, Ln. 3, Col. A] (Sum Lines 83 to 85)  [From ATT-6, Pg. 1, Ln. 1, Col B] [From ATT-6, Pg. 1, Ln. 2, Col B] [From ATT-6, Pg. 1, Ln. 2, Col B] [From ATT-6, Pg. 1, Ln. 2, Col B] [From ATT-6, Pg. 1, Ln. 3, Col B] [From ATT-6, Pg. 1, Ln. 2, Col B]	386,827  88,189,853  0  1,990,736,880 (7,648,449) 0 1,092,290 1,997,293,039  2,180,136,900 0 1,997,293,039 4,177,429,939  52,19% 0,00% 47,81%
75 <b>Retur</b> 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91	Taxes Other than Income Taxes  Total Taxes Other than Income Taxes  rn \ Capitalization Calculations  Long Term Interest    Long Term Interest & Hedging Costs  Preferred Dividends  Common Stock  Proprietary Capital    Less Accountaled Other Comprehensive    Less Account 216.1  Common Stock  Capitalization  Total Long Term Debt (Average)    Preferred Stock    Common Stock  Total Capitalization  Debt %    Preferred %    Common %  Debt Cost    Preferred Cost  Debt Cost    Preferred Cost	Total Long Term Debt Preferred Stock Common Stock Total Long Term Debt Preferred Stock		[From ATT-9, Pg. 2, Ln. 6] [From ATT-8, Pg. 1, Ln. 3, Col. A] [From ATT-7, Pg. 1, Ln. 3, Col. F] [From ATT-7, Pg. 1, Ln. 3, Col. F] [From ATT-8, Pg. 1, Ln. 3, Col. F] [From ATT-7, Pg. 1, Ln. 3, Col. G] (Line 78 - 79 - 80 - 81)  [From ATT-6, Pg. 1, Ln. 2, Col A] [From ATT-6, Pg. 1, Ln. 2, Col A] (Sum Lines 83 to 85)  [From ATT-6, Pg. 1, Ln. 2, Col B] [From ATT-6, Pg. 1, Ln. 2, Col B] [From ATT-6, Pg. 1, Ln. 3, Col C] [From ATT-6, Pg. 1, Ln. 1, Col C] [From ATT-6, Pg. 1, Ln. 1, Col C]	386,827  88,189,853  0  1,990,736,880 (7,648,449) 0 1,092,290 1,997,293,039  2,180,136,900 0 1,997,293,039  4,177,429,939  52,19% 0,00% 47.81% 4,13% 0,00%
75 <b>Retur</b> 76 77 78 78 79 80 81 82 83 84 85 86 87 88 89 90	Taxes Other than Income Taxes  Total Taxes Other than Income Taxes  In Capitalization Calculations  Long Term Interest Long Term Interest & Hedging Costs  Preferred Dividends  Common Stock  Proprietary Capital Less Accumulated Other Comprehensive Less Preferred Stock Less Accumulated Other Comprehensive Less Preferred Stock Capitalization  Total Long Term Debt (Average) Preferred Stock Common Stock  Total Capitalization  Debt % Preferred % Common % Debt Cost	Total Long Term Debt Preferred Stock Common Stock Total Long Term Debt		[From ATT-9, Pg. 2, Ln. 6] [From ATT-7, Pg. 1, Ln. 3, Col. A] [From ATT-7, Pg. 1, Ln. 3, Col. F] [From ATT-7, Pg. 1, Ln. 3, Col. F] [From ATT-8, Pg. 1, Ln. 3, Col. F] [From ATT-7, Pg. 1, Ln. 3, Col. G] (Line 78 - 79 - 80 - 81)  [From ATT-6, Pg. 1, Ln. 1, Col A] [From ATT-6, Pg. 1, Ln. 2, Col A] [From ATT-6, Pg. 1, Ln. 3, Col. A] (Sum Lines 83 to 85)  [From ATT-6, Pg. 1, Ln. 1, Col B] [From ATT-6, Pg. 1, Ln. 2, Col B] [From ATT-6, Pg. 1, Ln. 2, Col B] [From ATT-6, Pg. 1, Ln. 2, Col B] [From ATT-6, Pg. 1, Ln. 3, Col B] [From ATT-6, Pg. 1, Ln. 2, Col B]	386,827  88,189,853  0  1,990,736,880 (7,648,449) 0 1,092,290 1,997,293,039  2,180,136,900 0 1,997,293,039 4,177,429,939  52,19% 0,00% 47,81%
75 <b>Retur</b> 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91	Taxes Other than Income Taxes  Total Taxes Other than Income Taxes  rn \ Capitalization Calculations  Long Term Interest    Long Term Interest & Hedging Costs  Preferred Dividends  Common Stock  Proprietary Capital    Less Accountaled Other Comprehensive    Less Account 216.1  Common Stock  Capitalization  Total Long Term Debt (Average)    Preferred Stock    Common Stock  Total Capitalization  Debt %    Preferred %    Common %  Debt Cost    Preferred Cost  Debt Cost    Preferred Cost	Total Long Term Debt Preferred Stock Common Stock Total Long Term Debt Preferred Stock		[From ATT-9, Pg. 2, Ln. 6] [From ATT-8, Pg. 1, Ln. 3, Col. A] [From ATT-7, Pg. 1, Ln. 3, Col. F] [From ATT-7, Pg. 1, Ln. 3, Col. F] [From ATT-8, Pg. 1, Ln. 3, Col. F] [From ATT-7, Pg. 1, Ln. 3, Col. G] (Line 78 - 79 - 80 - 81)  [From ATT-6, Pg. 1, Ln. 2, Col A] [From ATT-6, Pg. 1, Ln. 2, Col A] (Sum Lines 83 to 85)  [From ATT-6, Pg. 1, Ln. 2, Col B] [From ATT-6, Pg. 1, Ln. 2, Col B] [From ATT-6, Pg. 1, Ln. 3, Col C] [From ATT-6, Pg. 1, Ln. 1, Col C] [From ATT-6, Pg. 1, Ln. 1, Col C]	386,827  88,189,853  0  1,990,736,880 (7,648,449) 0 1,092,290 1,997,293,039  2,180,136,900 0 1,997,293,039  4,177,429,939  52,19% 0,00% 47.81% 4,13% 0,00%
75  Return 76 77 78 80 81 82 83 84 85 86 87 88 89 90 91 92 93	Taxes Other than Income Taxes  Total Taxes Other than Income Taxes  In Capitalization Calculations  Long Term Interest Long Term Interest & Hedging Costs  Preferred Dividends  Common Stock Proprietary Capital Less Accumulated Other Comprehensive Less Preferred Stock Less Accumulated Other Comprehensive Less Preferred Stock Capitalization  Total Long Term Debt (Average) Preferred Stock Common Stock Total Capitalization  Debt % Preferred % Common % Debt Cost Preferred Cost Common Cost  Weighted Cost of Debt Weighted Cost of Debt Weighted Cost of Preferred	Total Long Term Debt Preferred Stock Common Stock Total Long Term Debt Preferred Stock Common Stock		[From ATT-9, Pg. 2, Ln. 6] [From ATT-8, Pg. 1, Ln. 3, Col. A] [From ATT-7, Pg. 1, Ln. 3, Col. F] [From ATT-7, Pg. 1, Ln. 3, Col. F] [From ATT-8, Pg. 1, Ln. 3, Col. F] [From ATT-7, Pg. 1, Ln. 3, Col. G] (Line 78 - 79 - 80 - 81)  [From ATT-6, Pg. 1, Ln. 1, Col A] [From ATT-6, Pg. 1, Ln. 2, Col A] [From ATT-6, Pg. 1, Ln. 3, Col A] (Sum Lines 83 to 85)  [From ATT-6, Pg. 1, Ln. 1, Col B] [From ATT-6, Pg. 1, Ln. 2, Col B] [From ATT-6, Pg. 1, Ln. 3, Col B] [From ATT-6, Pg. 1, Ln. 3, Col C] (Line 87 * Line 90) (Line 88 * Line 91)	386,827  88,189,853  0  1,990,736,880 (7,648,449) 0 1,092,290  1,997,293,039  2,180,136,900 0 1,997,293,039  4,177,429,939  52,19% 0.00% 47.81% 4.13% 0.00% 10.15%
75  Retur  76  77  78  81  82  83  84  84  88  90  91  92  93  94  95	Taxes Other than Income Taxes  Total Taxes Other than Income Taxes  rn \ Capitalization Calculations  Long Term Interest    Long Term Interest & Hedging Costs  Preferred Dividends  Common Stock  Proprietary Capital    Less Accountlated Other Comprehensive    Less Preferred Stock    Less Account 216.1  Common Stock  Capitalization  Total Long Term Debt (Average)    Preferred Stock    Common Stock  Total Capitalization  Debt %    Preferred %    Common %  Debt Cost    Preferred Cost    Common Cost  Weighted Cost of Debt    Weighted Cost of Preferred    Weighted Cost of Common	Total Long Term Debt Preferred Stock Common Stock  Total Long Term Debt Preferred Stock Common Stock  Total Long Term Debt (WCLTD)		[From ATT-9, Pg. 2, Ln. 6] [From ATT-8, Pg. 1, Ln. 4]  [From ATT-7, Pg. 1, Ln. 3, Col. A] [From ATT-7, Pg. 1, Ln. 3, Col. F] [From ATT-8, Pg. 1, Ln. 3, Col. F] [From ATT-7, Pg. 1, Ln. 3, Col. F] [From ATT-7, Pg. 1, Ln. 3, Col. G] (Line 78 - 79 - 80 - 81)  [From ATT-6, Pg. 1, Ln. 1, Col A] [From ATT-6, Pg. 1, Ln. 2, Col A] (Sum Lines 83 to 85)  [From ATT-6, Pg. 1, Ln. 1, Col B] [From ATT-6, Pg. 1, Ln. 2, Col B] [From ATT-6, Pg. 1, Ln. 2, Col B] [From ATT-6, Pg. 1, Ln. 2, Col B] [From ATT-6, Pg. 1, Ln. 3, Col C] [Cline 87 * Line 90)	386,827  88,189,853  0  1,990,736,880 (7,648,449) 0 1,092,290 1,997,293,039  2,180,136,900 0 1,997,293,039  4,177,429,939 52,19% 0,00% 47,81% 4,13% 0,00% 10,15% 2,16%
75  Return 76 77 78 80 81 82 83 84 85 86 87 88 89 90 91 92 93	Taxes Other than Income Taxes  Total Taxes Other than Income Taxes  In Capitalization Calculations  Long Term Interest Long Term Interest & Hedging Costs  Preferred Dividends  Common Stock Proprietary Capital Less Accumulated Other Comprehensive Less Preferred Stock Less Accumulated Other Comprehensive Less Preferred Stock Capitalization  Total Long Term Debt (Average) Preferred Stock Common Stock Total Capitalization  Debt % Preferred % Common % Debt Cost Preferred Cost Common Cost  Weighted Cost of Debt Weighted Cost of Debt Weighted Cost of Preferred	Total Long Term Debt Preferred Stock Common Stock  Total Long Term Debt Preferred Stock Common Stock  Total Long Term Debt (WCLTD) Preferred Stock		[From ATT-9, Pg. 2, Ln. 6] [From ATT-8, Pg. 1, Ln. 3, Col. A] [From ATT-7, Pg. 1, Ln. 3, Col. F] [From ATT-7, Pg. 1, Ln. 3, Col. F] [From ATT-8, Pg. 1, Ln. 3, Col. F] [From ATT-7, Pg. 1, Ln. 3, Col. G] (Line 78 - 79 - 80 - 81)  [From ATT-6, Pg. 1, Ln. 1, Col A] [From ATT-6, Pg. 1, Ln. 2, Col A] [From ATT-6, Pg. 1, Ln. 3, Col A] (Sum Lines 83 to 85)  [From ATT-6, Pg. 1, Ln. 1, Col B] [From ATT-6, Pg. 1, Ln. 2, Col B] [From ATT-6, Pg. 1, Ln. 3, Col B] [From ATT-6, Pg. 1, Ln. 3, Col C] (Line 87 * Line 90) (Line 88 * Line 91)	386,827  88,189,853  0  1,990,736,880 (7,648,449) 0 1,092,290 1,997,293,039  2,180,136,900 0 1,997,293,039 4,177,429,939  52,19% 0,00% 47,81% 4,13% 0,00% 10,15% 2,16% 0,00%
75  Retur  76  77  78  80  81  82  83  844  88  89  90  91  92  93  94  95  96	Taxes Other than Income Taxes  Total Taxes Other than Income Taxes  In Capitalization Calculations  Long Term Interest Long Term Interest & Hedging Costs  Preferred Dividends  Common Stock Proprietary Capital Less Accumulated Other Comprehensive Less Preferred Stock Less Account 216.1  Common Stock  Capitalization Total Long Term Debt (Average) Preferred Stock Common Stock  Total Capitalization  Debt % Preferred Cost Common %  Debt Cost Preferred Cost Common Cost  Weighted Cost of Debt Weighted Cost of Preferred Weighted Cost of Common  Rate of Return on Rate Base (ROR)	Total Long Term Debt Preferred Stock Common Stock  Total Long Term Debt Preferred Stock Common Stock  Total Long Term Debt (WCLTD) Preferred Stock Common Stock		[From ATT-9, Pg. 2, Ln. 6] [From ATT-8, Pg. 1, Ln. 3, Col. A] [From ATT-7, Pg. 1, Ln. 3, Col. A] [From ATT-7, Pg. 1, Ln. 3, Col. F] [From ATT-8, Pg. 1, Ln. 3, Col. F] [From ATT-7, Pg. 1, Ln. 3, Col. G] (Line 78 - 79 - 80 - 81)  [From ATT-6, Pg. 1, Ln. 1, Col A] [From ATT-6, Pg. 1, Ln. 3, Col A] [From ATT-6, Pg. 1, Ln. 3, Col A] (Sum Lines 83 to 85)  [From ATT-6, Pg. 1, Ln. 3, Col B] [From ATT-6, Pg. 1, Ln. 3, Col B] [From ATT-6, Pg. 1, Ln. 3, Col B] [From ATT-6, Pg. 1, Ln. 3, Col C] [From ATT-6, Pg. 1, Ln. 3, Col C] [From ATT-6, Pg. 1, Ln. 3, Col C] (Line 87 * Line 90) (Line 88 * Line 91) (Line 89 * Line 92) (Sum Lines 93 to 95)	386,827  88,189,853  0  1,990,736,880 (7,648,449) 0 1,092,290 1,997,293,039 2,180,136,900 0 1,997,293,039 4,177,429,939  52,19% 0,00% 47.81% 4,13% 0,00% 10,15% 2,16% 0,00% 4,85% 7,01%
75  Retur  76  77  78  81  82  83  84  84  88  90  91  92  93  94  95	Taxes Other than Income Taxes  Total Taxes Other than Income Taxes  rn \ Capitalization Calculations  Long Term Interest    Long Term Interest & Hedging Costs  Preferred Dividends  Common Stock  Proprietary Capital    Less Accountlated Other Comprehensive    Less Preferred Stock    Less Account 216.1  Common Stock  Capitalization  Total Long Term Debt (Average)    Preferred Stock    Common Stock  Total Capitalization  Debt %    Preferred %    Common %  Debt Cost    Preferred Cost    Common Cost  Weighted Cost of Debt    Weighted Cost of Preferred    Weighted Cost of Common	Total Long Term Debt Preferred Stock Common Stock  Total Long Term Debt Preferred Stock Common Stock  Total Long Term Debt (WCLTD) Preferred Stock Common Stock		[From ATT-9, Pg. 2, Ln. 6] [From ATT-8, Pg. 1, Ln. 3, Col. A] [From ATT-7, Pg. 1, Ln. 3, Col. A] [From ATT-7, Pg. 1, Ln. 3, Col. F] [From ATT-8, Pg. 1, Ln. 3, Col. F] [From ATT-7, Pg. 1, Ln. 3, Col. G] (Line 78 - 79 - 80 - 81)  [From ATT-6, Pg. 1, Ln. 1, Col A] [From ATT-6, Pg. 1, Ln. 2, Col A] [From ATT-6, Pg. 1, Ln. 3, Col B] [From ATT-6, Pg. 1, Ln. 2, Col B] [From ATT-6, Pg. 1, Ln. 2, Col B] [From ATT-6, Pg. 1, Ln. 3, Col B] [From ATT-6, Pg. 1, Ln. 3, Col C] [From ATT-6, Pg. 1, Ln. 3, Col C] [From ATT-6, Pg. 1, Ln. 2, Col C] [From ATT-6, Pg. 1, Ln. 2, Col C] [From ATT-6, Pg. 1, Ln. 3, Col C] (Line 87 * Line 90) (Line 88 * Line 91) (Line 88 * Line 91)	386,827  88,189,853  0  1,990,736,880 (7,648,449) 0 1,092,290 1,997,293,039  2,180,136,900 0 1,997,293,039  4,177,429,939  52.19% 0.00% 47.81% 4.13% 0.00% 10.15% 2.16% 0.00% 4.85%

### ADDENDUM 27 TO ATTACHMENT H Page 9 of 29 NorthWestern Corporation (South Dakota)

APPENDIX A (For Rate Year Beginning April 1, 2020, Based on December 31, 2019 Data)

### Composite Income Taxes

Income Tax Ratios	21.00% 0.00% 0.00% 21.00% 26.58%
SIT=State Income Tax Rate or Composite   7% of fed inc tax deductible for state purposes   101	0.00% 0.00% 21.00% 26.58%
101	21.00% 26.58%
TC Adjustment   TC Adjustment   Tax Gross-Up	26.58%
ITC Adjustment	
Income Tax Allowance Adjustment Mechanism -	704
Income Tax Allowance Adjustment Mechanism -	704
103a	
Amortized Excess Deferred Taxes (Account 411.1)	
Total   Cline 103	(10,109)
Tax Gross Up	103,246
Deficient/Excess Deferred Tax Amortization Allocated to Transmission	93,137
ITC Adjust. Allocated to Trans Grossed Up ITC Adjustment x 1 / (1-T)	126.58%
Income Tax Component =	117,895
Total Income Taxes	891
Summary	487,363
Summary	368,577
Summary	
107	
Total Adjustment to Rate Base   (Line 4T)	
Total Transmission O&M	40,288,617
Total Transmission O&M	(2,508,648)
111 Total Transmission Depreciation & Amortization (Line 73) 112 Taxes Other than Income (Line 75) 113 Investment Return (Line 97) 114 Income Taxes (Line 97) 115 Gross Revenue Requirement (Line 106)  116 Transmission Plant In Service under SPP tariff From Inputs Page 2 Line 13 117 Revenues from Direct Assigned Transmission F (Note H) [From ATT-5, Ln. 117] 118 Included Transmission Facilities (Line 116 - Line 117) 119 Inclusion Ratio (Line 116 - Line 117) 120 Gross Revenue Requirement (Line 115) 121 Adjusted Gross Revenue Requirement (Line 119 * Line 120)  Revenue Credits & Adjustments 122 Revenue Credits [From ATT-3, Ln. 8] 123 Refunds and Surcharges (Adjustments to Gross ATRR)	37,779,969
112   Taxes Other than Income   (Line 75)     113   Investment Return   (Line 97)     114   Income Taxes   (Line 97)     115   Gross Revenue Requirement   (Sum Lines 110 to 114)	1,243,469
Investment Return Income Taxes (Line 97)  Income Taxes (Line 97)  Income Taxes (Line 106)  Income Taxes (Sum Lines 110 to 114)  Adjustment to Remove Revenue Requirements Associated with Excluded Transmission Facilities  Transmission Plant In Service under SPP tariff From Inputs Page 2 Line 13  Revenues from Direct Assigned Transmission F (Note H) [From ATT-5, Ln. 117]  Included Transmission Facilities (Line 116 - Line 117)  Inclusion Ratio (Line 118 / Line 116)  Gross Revenue Requirement (Line 115)  Adjusted Gross Revenue Requirement (Line 119 * Line 120)  Revenue Credits & Adjustments  Revenue Credits & Adjustments [From ATT-3, Ln. 8]  Revenue Credits & Revenue Credits Revenue Requirement (Adjustments to Gross ATRR)	2,139,697
114 Income Taxes  (Line 106)  115 Gross Revenue Requirement (Sum Lines 110 to 114)  Adjustment to Remove Revenue Requirements Associated with Excluded Transmission Facilities  116 Transmission Plant In Service under SPP tariff From Inputs Page 2 Line 13  117 Revenues from Direct Assigned Transmission F (Note H) [From ATT-5, Ln. 117]  118 Included Transmission Facilities (Line 116 - Line 117)  119 Inclusion Ratio (Line 118 / Line 116)  120 Gross Revenue Requirement (Line 115)  121 Adjusted Gross Revenue Requirement (Line 119 * Line 120)  Revenue Credits & Adjustments  122 Revenue Credits (Adjustments to Gross ATRR)	386,827
Adjustment to Remove Revenue Requirements Associated with Excluded Transmission Facilities  116 Transmission Plant In Service under SPP tariff From Inputs Page 2 Line 13 117 Revenues from Direct Assigned Transmission F  118 Included Transmission Facilities (Note H) From ATT-5, Ln. 117 119 Inclusion Ratio (Line 116 - Line 117) 110 Gross Revenue Requirement (Line 116) 120 Gross Revenue Requirement (Line 115) 121 Adjusted Gross Revenue Requirement  Revenue Credits & Adjustments 122 Revenue Credits Refunds and Surcharges (Adjustments to Gross ATRR)	2,647,761
Adjustment to Remove Revenue Requirements Associated with Excluded Transmission Facilities   Transmission Plant In Service under SPP tariff   From Inputs Page 2 Line 13	368,577
116         Transmission Plant In Service under SPP tariff         From Inputs Page 2 Line 13           117         Revenues from Direct Assigned Transmission F         (Note H)         [From ATT-5, Ln. 117]           118         Included Transmission Facilities         (Line 116 - Line 117)           119         Inclusion Ratio         (Line 118 / Line 116)           120         Gross Revenue Requirement         (Line 115)           121         Adjusted Gross Revenue Requirement         (Line 119 * Line 120)           Revenue Credits & Adjustments           122         Revenue Credits         [From ATT-3, Ln. 8]           122         Refunds and Surcharges (Adjustments to Gross ATRR)	6,786,331
116         Transmission Plant In Service under SPP tariff         From Inputs Page 2 Line 13           117         Revenues from Direct Assigned Transmission F         (Note H)         [From ATT-5, Ln. 117]           118         Included Transmission Facilities         (Line 116 - Line 117)           119         Inclusion Ratio         (Line 118 / Line 116)           120         Gross Revenue Requirement         (Line 115)           121         Adjusted Gross Revenue Requirement         (Line 119 * Line 120)           Revenue Credits & Adjustments           122         Revenue Credits         Revenue Credits           123         Refunds and Surcharges (Adjustments to Gross ATRR)         [From ATT-3, Ln. 8]	
117         Revenues from Direct Assigned Transmission F         (Note H)         [From ATT-5, Ln. 117]           118         Included Transmission Facilities         (Line 116 - Line 117)           119         Inclusion Ratio         (Line 118 / Line 116)           120         Gross Revenue Requirement         (Line 115)           121         Adjusted Gross Revenue Requirement         (Line 119 * Line 120)           Revenue Credits & Adjustments           122         Revenue Credits         [From ATT-3, Ln. 8]           122a         Refunds and Surcharges (Adjustments to Gross ATRR)	66,086,401
Included Transmission Facilities	00,000,401
Inclusion Ratio   (Line 118 / Line 116)	66,086,401
120 Gross Revenue Requirement (Line 115) 121 Adjusted Gross Revenue Requirement (Line 119 * Line 120)  Revenue Credits & Adjustments 122 Revenue Credits 123 Refunds and Surcharges (Adjustments to Gross ATRR)  [From ATT-3, Ln. 8]	100.00%
Adjusted Gross Revenue Requirement (Line 119 * Line 120)  Revenue Credits & Adjustments  Revenue Credits Revenue Credits Revenue Credits Revenue Credits Refunds and Surcharges (Adjustments to Gross ATRR)	
Revenue Credits & Adjustments  122 Revenue Credits  Refunds and Surcharges (Adjustments to Gross ATRR)  [From ATT-3, Ln. 8]	6,786,331 <b>6,786,331</b>
122 Revenue Credits [From ATT-3, Ln. 8] 122a Refunds and Surcharges (Adjustments to Gross ATRR)	0,700,551
122a Refunds and Surcharges (Adjustments to Gross ATRR)	308,607
	300,007
	308,607
123 Total Net Revenue Requirement (Line 121 - Line 122b)	6.477.724
	-, , . = .
124 WAPA Integrated System (IS) True Up of previous Rate Year 125 Adjustments to prior Rate Year Revenue Requirement	
126 Annual Total Net Revenue Requirement (Sum Lines 123 to 125)	523,416.62

### Notes:

- A Electric portion only.
- B Includes only transmission assets under the SPP tariff.
- C Includes Transmission portion only.
- $\label{eq:decomposition} \mbox{D \ Includes all Regulatory Commission Expenses for all Electric jurisdictions}.$
- E Includes safety-related and load/grid congestion management advertising expense included in Account 909 (Product codes ADAS, ADCS, ADPA).
- F Includes Regulatory Commission Expenses directly related to transmission service, RTO filings, or transmission siting; as itemized on ATT-5, Ln. 63.
- G The currently effective income tax rate where FIT is the Federal income tax rate; SIT is the South Dakota income tax rate, and p = the percentage of federal income tax deductible for South Dakota state income taxes.
- H There are no direct assigned transmission facilities on our system as of 12/31/2014. Annual verification/updates will be documented on ATT 5.

### ADDENDUM 27 TO ATTACHMENT H, Page 10 of 29 NorthWestern Corporation (South Dakota)

### **Attachment 1 - ACCUMULATED DEFERRED INCOME TAXES ACCOUNT 190**

(For Rate Year Beginning April 1, 2020, Based on December 31, 2019 Data)

			(A) Beginning of Year Balance	(B) End of Year Balance	(C) Average Balance	(D) 100% Non- Transmission Related	(E) 100% Transmission Related	(F) Plant Related	(G) Labor Related	(H) Total Added to Ratebase	(I) Description
1 2 3 4 5 6 7 8 9 10 11 12	190.0 190.0 190.0 190.0 190.0 190.0 190.0 190.0	Identification Regulatory Assets / Liabilities Unbilled Revenue Compensation Accruals Reserves & Accruals Pension / Postretirement Benefits Environmental Liability Interest Rate Hedge Customer Advances Net Operating Loss Non-jurisdictional (SD Gas, NE Gas)	1,513,363 4,205,968 430,696 (247,527) - - 4,328,055 3,490,150	1,668,601 5,017,615 387,089 (446,336) 2,327,278 - - 4,032,926 5,897,881	1,590,982 4,611,792 408,893 (346,932) 1,163,639 - 4,180,491 4,694,016	1,163,639 - - - 4,694,016		1,590,982 408,893 4,180,491	4,611,792 (346,932)		Deferred compensation, tax deductible when paid  Relates to pensions - tax funding vs book accrual  All natural gas related  Not South Dakota Electric related
13 14 15 16 17 18 19 20		Total Conform - [FF1, pg. 234.2b footnote, ln. 22, col. (f )& (g)] (From Inputs. Line 1 & 2) Allocator [EX-col. B, DIR-col. C, GP-col. D, SW-col. E] Total Transmission	13,720,705 13,720,706	18,885,054 18,885,056	16,302,880	5,857,655 <u>0.00%</u>	100.00%	6,180,365 <u>7.32%</u> 452,262	4,264,860 3.83% 163,544	615,806	]
21 22 23 24 25	282.0 282.0	Accel Depr & Amort.  Non-jurisdictional (SD Gas, NE Gas)	(54,294,050) (6,488,987)	(59,254,048) (8,271,323)	(56,774,049) (7,380,155) - -	(7,380,155)		##########			Accelerated Depreciation & Amortization of non-flow through items Not South Dakota Electric related
26 27 28 29 30 31		Total Conform - [FF1, pg. 274.2b footnote, ln. 9, col. (b) & (k)] (From Inputs, Line 25 & 26) Allocator [EX-col. B, DIR-col. C, GP-col. D, SW-col. E] Total Transmission	(60,783,037) (60,783,037)	######################################	(64,154,204)	(7,380,155) <u>0.00%</u>	- <u>100.00%</u> -	7.32% (4,154,569)	3.83%	(4,154,569)	
32 33 34 35 36 37 38	283.0 283.0 283.0	Regulatory Assets FAS109 Flow through deferred taxes Non-jurisdictional (SD Gas, NE Gas)	(985,282) (3,069,802) (3,914,014)	(1,739,201) (4,672,967) (4,646,257)	(1,362,242) (3,871,385) (4,280,136)	(1,362,242) (3,871,385) (4,280,136)					MGP tax gross up on FAS109 flow through deferred taxes Not South Dakota Electric related
39 40 41 42 43 44 45		Total Conform - [FF1, pg. 276.3b footnote, ln. 31, col. (b) & (k)] (From Inputs. Line 31 & 32) Allocator [EX-col. B, DIR-col. C, GP-col. D, SW-col. E] Total Transmission Total ADIT (Ln. 18 + Ln. 30 + Ln 43)	(7,969,098) (7,969,098)	######################################	(9,513,762)	(9,513,762) <u>0.00%</u>	100.00%	7.32% -	3.83% -	(3,538,763)	To Appendix A, Line 36

Attachment 1 Page 1 of 1

### ADDENDUM 27 TO ATTACHMENT H, Page 11 of 29 NorthWestern Corporation (South Dakota)

# Attachment 1.5 - RATE BASE ADJUSTMENT MECHANISM (RBAM) (For Rate Year Beginning April 1, 2020, Based on December 31, 2019 Data)

Line Account	Identification (1)	(A) Excess/(Deficient) ADIT from Current Year Rate Change	(B) Excess/(Deficient) ADIT Beginning of Year	(C) Excess/(Deficient) ADIT before Amortization	(D) Amortization Expense	(E) Adjustments (Note 2a)	(F) Adjustments (Note 2b)	(G) Excess/(Deficient) ADIT End of Year	(H) Average Excess/(Deficient) ADIT ((Col B + Col F)/2)	(I) 100% Non- Transmission Related	(J) 100% Transmission Related	(K) Plant Related	(L) Labor Related	(M) Average Ratebase Adjustment Mechanism - Transmission	(N) Reference
1 182.3	Tax Cuts and Jobs Act (TCJA)		4,239,949	4,239,949	132,624			4,107,325	4,173,637	-	-	318,114		318,114	
2 3 4 5 6				- - - -										- - - -	
8	Total Protected Transmission Account 182.3	-	4,239,949	4,239,949	132,624	-	-	4,107,325	4,173,637		-	318,114	- [	318,114	
9 10 182.3	Tax Cuts and Jobs Act (TCJA)	_	1,753,722	1,753,722	_	_	_	1,753,722	1,753,722	_	_	-	_	-	
11 12 13 14 15					: : :									- - - -	
17 18	Total Unprotected Transmission Account 182.3 Total Account 182.3 EDIT. before gross-un Gross-un	-	1,753,722 5,993,671	1,753,722		-	-	1,753,722 5,861,047 1,558,000	1,753,722	-	÷	-	- [	-	
21	Total Account 182.3 EDIT Conform - [FF1, pg. 232.5f footnote, In. 121 & 166, col. (d)] (From Innuts. Line 101 & 102)	[	5,993,671 5,993,671					7,419,047 7,419,046							
22	Total Transmission Excess ADIT Account 182.3 (Ln. $8+Ln$ 17)												[	318,114 To	Appendix A, Line 36a
25 254.0	Tax Cuts and Jobs Act (TCJA)	=	(19,688,018)	(19,688,018)	(1,133,709)	-	-	(18,554,309)	(19,121,164)	-	=	(1,263,479)	-	(1,263,479)	
26 27 28 29 30				- - - - -	- - - -									- - - -	
32	Total Protected Transmission Account 254	-	(19,688,018)	(19,688,018)	(1,133,709)	=	-	(18,554,309)	(19,121,164)	-	-	(1,263,479)	- [	(1,263,479)	
	Tax Cuts and Jobs Act (TCJA)		(17.497.860)	(17.497.860)	(539.907)			(16.957.953)	(17.227.907)		-	(1.070.469)		(1.070.469)	
35 36 37 38 39				- - - - -	-									- - - -	
41 42 43 44	Total Unprotected Transmission Account 254 Total Account 254 EDIT, before gross-un Gross-un Total Account 254 EDIT	-	(17,497,860) (37,185,878) (8,694,717) (45,880,595)	(17,497,860)	(539,907)	-	-	(16,957,953) (35,512,262) (9,439,969) (44,952,231)	(17,227,907)	-	-	(1,070,469)	- [	(1,070,469)	
45	Conform - [FF1, pg. 278.5f footnote, ln. 121 & 166, col. (d) & (f)1 (From Inputs. Line 105 & 106)	Į	(45,880,596)					(44,952,230)							
	Total Transmission Excess ADIT Account 254 (Ln. 30+ Ln 39)													(2,333,949) To	Appendix A, Line 36b
	Note 1 - One worksheet for each tax rate change event impacting	excess deferred income taxes	and related amortization												
	Note 2a - Adjustments as needed														
53	Note 2b - Adjustments as needed														
						A 44 1 - 5									

Attachment 1.5 Page 1 of 1

# Attachment 1.5.1a - RATE BASE ADJUSTMENT MECHANISM - TCJA (For Rate Year Beginning April 1, 2020, Based on December 31, 2019 Data)

Marie   Mari						(For Kate Year Begi									
10   March Carlon   14   15   15   15   15   15   15   15	e Account	Identification	from Current Year Rate	(B) Excess/(Deficient) ADIT from Previous Rate Changes	(C) Excess/(Deficient) ADIT before Amortization	(D) Amortization Expense	(E) Adjustments (Note 2a)	(F) Adjustments (Note 2b)	(G) Excess/(Deficient) ADIT End of Year	Excess/(Deficient) ADIT ((Col B + Col	Transmission	(J) 100% Transmission Related	(K) Plant Related	Labor Related Total Add	led to Description
Table				4,416,242	4,416,242	138,139			4,278,103	4,347,173			4,347,173		
Marie   Alexand   Alexan	182.3 Non-iurisd	dictional (SD Gas. NE Gas)		(176,293)	(176,293)				(170,778)		(173,536)				
Manuffice II. 1986 of C. C. Per II. 1986 of C. Per III. 1986 of C. Per II. 1986 of C. Per III. 1986 of C. Pe			:												
Manual Process   Manu	Total			4,239,949	4,239,949	132,624			4.107.325	4,173,637	(173.536)		4,347,173		
15   15   15   15   15   15   15   15													7.32% 318,114	3.83%	8,114
15   15   15   15   15   15   15   15															
1					:										
1.5   Proceeding Reserved Re	182.3 Compensa	ation Accruals	-	-										-	
13   Section of the control of the	182.3 Reserves & 182.3 Pension / I	& Accruals Postretirement Renefits													
12   Control Affection   1   1   1   1   1   1   1   1   1	182.3 Environme	ental Liability			-										
12   Not Comment   12   Not Co	182.3 Interest Ra	ate Hedge Advances													
Total   1,233,722   1,233,72	182.3 Net Opera	ating Loss	-												
Trial content   1.753.722	182.3 Non-jurisd	dictional (SD Gas, NE Gas)		1,753,722	1,753,722				1,753,722	1,753,722	1,753,722				
Total Content File   1,500,677   1,500,5			:			:									
Second Content   P. P. 19, 20 LM founds   Second (0)   Green   F. P. 19, 20 LM founds   Second (0)   Green   F. P. 19, 20 LM founds   Second (12)   Green   F. P. 19, 20 LM found   Second (12)   Green   F. P. 19, 20 LM found   Second (12)   Green   F. P. 19, 20 LM found   Green   F. P	Total			1,753,722	1,753,722		-		1,753,722	1,753,722	1,753,722			-	
Francisco   Fran	Conform -	- [FF1, pg. 232.5f footnote, ln. 119 & 164, col. (d)]								5,927,359					
Trial Transching Exers ADIT Account HEJ (Exp. 24 In Trial Transching Exers ADIT Account HEJ (Exp. 24 In Trial Transching Exers ADIT Account HEJ (Exp. 24 In Trial Transching Exers ADIT Account HEJ (Exp. 24 In Trial Transching Exers ADIT Account HEJ (Exp. 24 In Trial Transching Exers ADIT Account HEJ (Exp. 24 In Trial Head of the Conference of the Confer				2,223,011					.,,	1	0.00%	100.00%	7.32%	3.83%	
254 Act Day & Annet - Protected (1739).441 (1739).445 (1739).451 (	Total Unr	protected Transmission Account 182.3									-	-		-	0
254 Act Day & Annet - Protected (1739).441 (1739).445 (1739).451 (	Total Tra	unsmission Excess ADIT Account 182.3 (Ln. 9 + Ln													To Appendix A, Line 36a
244 Non-introductional (SD Gas, NE Gas) - Protected (17,973/85) (1														31	8,114
1,948,973   1,94	254.0 Accel Dep	or & Amort Protected		(17.720.045)	(17.720.045)	(04( 0(0)			(16.702.085)	(17.200.016)			(17.2((.015)		
Total Albertare IEX-col. B. DiR col. C. GP-col. D. SWeed, El Total Protected Transmission Account 254  Albertare IEX-col. B. DiR col. C. GP-col. D. SWeed, El Total Protected Transmission Account 254  Accord Days & Annex - Unprotected (223)  245.0 Non-introduction 250 can. N. G. can. Unprotected (223)  245.0 Non-introduction 250 can. N. G. can. Unprotected (223)  245.0 Non-introduction 250 can. N. G. can. Unprotected (223)  245.0 Non-introduction 250 can. N. G. can. Unprotected (223)  245.0 Non-introduction 250 can. N. G. can. Unprotected (233)  245.0 Non-introduction 250 can. N. G. can. Unprotected (233)  245.0 Non-introduction 250 can. N. G. can. Unprotected (233)  245.0 Non-introduction 250 can. N. G. can. Unprotected (233)  245.0 Non-introduction 250 can. N. G. can. Unprotected (233)  245.0 Non-introduction 250 can. N. G. can. Unprotected (233)  245.0 Non-introduction 250 can. N. G. can. Unprotected (233)  245.0 Non-introduction 250 can. N. G. can. Unprotected (233)  245.0 Non-introduction 250 can. N. G. can. Unprotected (233)  246.0 Non-introduction 250 can. N. G. can. Unprotected (233)  247.0 Non-introduction 250 can. N. G. can. Unprotected (233)  248.0 Non-introduction 250 can. N. G. can. Unprotected (233)  249.0 Non-introduction 250 can. N. G. can. Unprotected (233)  249.0 Non-introduction 250 can. N. G. can. Unprotected (233)  240.0 Non-introduction 250 can. N. G. can. Unprotected (233)  240.0 Non-introduction 250 can. N. G. can. Unprotected (233)  240.0 Non-introduction 250 can. N. G. can. Unprotected (233)  240.0 Non-introduction 250 can. N. G. can. Unprotected (233)  240.0 Non-introduction 250 can. N. G. can. Unprotected (233)  240.0 Non-introduction 250 can. N. G. can. Unprotected (233)  240.0 Non-introduction 250 can. N. G. can. Unprotected (233)  240.0 Non-introduction 250 can. N. G. can. Unprotected (233)  240.0 Non-introduction 250 can. N. G. can. Unprotect	254.0 Non-jurisd	dictional (SD Gas, NE Gas) - Protected		(1,948,973)	(1,948,973)				(1,761,324)	(1,855,149)	(1,855,149)		(17,200,013)		
Total Allocare (Excel B, BDe-of, C-Greed B, SWeed, E) Total Printed Transmission Account 254 (1,450,867) (14,503,867) (14,															
Allector IEX-ols. B Differed. C GP-cd B, SWeel E Total Protected Transmission Account 254  254.0 Accord Dept & Amont - Unprotected (2S2) 254.0 Non-intrindictional (SD Gas, NG Gas) - Unproducted (2S2) 254.0 Non-intrindictional (SD Gas, NG Gas) - Unproducted (2S2) 254.0 Non-intrindictional (SD Gas, NG Gas) - Unproducted (2S2) 254.0 Non-intrindictional (SD Gas, NG Gas) - Unproducted (2S2) 254.0 Non-intrindictional (SD Gas, NG Gas) - Unproducted (2S2) 254.0 Non-intrindictional (SD Gas, NG Gas) - Unproducted (2S2) 255.0 Non-intrindictional (SD Gas, NG Gas) - Unproducted (2S2) 256.0 Non-intrindictional (SD Gas, NG Gas) - Unproducted (2S2) 257.2 San			:		:										
Total Protected Transmission Account 254  254. A Coed Dept & Amoet - Unprotected (2R2)				(19,688,018)	(19,688,018)	(1,133,709)	-	-	(18,554,309)	(19,121,164)		-	(17,266,015)	-	
254.0 Aced Dere & Amost Unprotected (282)	Allocator	IEX-col. B. DIR-col. C. GP-col. D. SW-col. El										100.00%	7.32%	3.83%	3.470)]
2-54. Non-iurisdictional (SD Gas. NE Gas) - Unprotected (2R3) 2-54. Realitant coasts - Unprotected (2R3) 2-54. Non-iurisdictional (SD Gas. NE Gas) - Unprotec	Total TTO	rected Transmission Account 2.94											(1,200,479)	(1,20	3475)
254.0 Realitor Assics - Unmonected (283) 254.0 Non-irridictional (SD Gis. NE Gis) - Unmonected (283) 254.0 Non-irridictional (SD Gis. NE Gis) - Unmonected (283) 254.0 Non-irridictional (SD Gis. NE Gis) - Unmonected (283) 254.0 Non-irridictional (SD Gis. NE Gis) - Unmonected (283) 254.0 Non-irridictional (SD Gis. NE Gis) - Unmonected (283) 254.0 Non-irridictional (SD Gis. NE Gis) - Unmonected (283) 254.0 Non-irridictional (SD Gis. NE Gis) - Unmonected (283) 254.0 Non-irridictional (SD Gis. NE Gis.) - Unmonected (283) 254.0 Non-irridictional (SD Gis. NE Gis.) - Unmonected (283) 254.0 Non-irridictional (SD Gis. NE Gis.) - Unmonected (283) 255.0 (35,372,26) 257.2 (237,232) 257.2 (2													(14,628,446)		
254.0 Non-iurisdictional (SD Gas. NE Gas) - Unerootected (283) (237,232) (23				(2,399,761)	(2,399,761)				(2,324,697)	(2,362,229)	(2,362,229)				
Total Consum 254 (17,497,869) (	254.0 Non-iurisd	dictional (SD Gas. NE Gas) - Unprotected (283)		(237,232)					(237,232)	(237,232)	(237,232)				
Total Coronar 254 (17,497,860) (17,497,860) (539,907) (16,697,953) (17,227,907) (2,599,461) - (14,628,446) - (17,185,875) (35,512,262) (36,349,070) (35,512,262) (36,349,070) (35,512,262) (36,349,070) (35,512,262) (36,349,070) (35,512,262) (36,349,070) (35,512,262) (36,349,070) (35,512,262) (36,349,070) (35,512,262) (36,349,070) (35,512,262) (36,349,070) (35,512,262) (36,349,070)															
Total Account 254 (37,185,878) (35,512,265) (36,349,070)  Conforme Fig. pg. 278.5f footnote, ln. 119 & 164, col. (d) (37,185,878) (35,512,265)  Afflicator Eff. po. 278.5f footnote, ln. 119 & 164, col. (d) (37,185,878) (35,512,265)  Afflicator Eff. po. 278.5f footnote, ln. 119 & 164, col. (d) (37,185,878) (35,512,265)  Afflicator Eff. po. 278.5f footnote, ln. 119 & 164, col. (d) (37,185,878) (35,512,265)  Afflicator Eff. po. 278.5f footnote, ln. 119 & 164, col. (d) (37,185,878) (35,512,265)  Afflicator Eff. pg. 278.5f footnote, ln. 119 & 164, col. (d) (37,185,878) (35,512,265)  Afflicator Eff. pg. 278.5f footnote, ln. 119 & 164, col. (d) (37,185,878) (35,512,265)  Afflicator Eff. pg. 278.5f footnote, ln. 119 & 164, col. (d) (37,185,878) (35,512,265)  Afflicator Eff. pg. 278.5f footnote, ln. 119 & 164, col. (d) (37,185,878) (35,512,265)  Afflicator Eff. pg. 278.5f footnote, ln. 119 & 164, col. (d) (37,185,878) (10,704,697) (10,70					-										
Conform: PF1, pg. 278.5f feetinote, In. 1198. 164, col. (d) (37,185.879)  & (31) From Innuts. Line 97 & 89. (37,185.879)  Allocator (EX-col. B, DiR-col. C, GP-col. D, SW-col. E) Total Transmission Excess ADIT Account 254 (La. 43 + La. 5)  for 1 Comments/ Descriptions of additional information as needed  of 2 a. Adjustments as needed  of 2 b. Adjustments as needed			-	(17,497,860)	(17,497,860)	(539,907)	-	-	(16,957,953)	(17,227,907)	(2,599,461)	-	(14,628,446)	-	
A (I) (From Insuts, Line 97, & 898 Allocator Escole, B. DiReccole, C. GP-col, D. SW-col, El Total Innovatived Transmission Account 254  Total Transmission Excess ADIT Account 254 (La. 43 + La Sh  total Transmission as needed  off 24 - Adjustments as needed  off 25 - Adjustments as needed  off 26 - Adjustments as needed										1					
Total Unarrotected Transmission Account 254  Total Transmission Excess ADIT Account 254 (La. 43 + Ln 55)  Total Transmission Excess ADIT Account 254 (La. 43 + Ln 56)  ste 1 - Comments / Descriptions of additional information as needed  ste 2a - Adjustments as needed  ste 2b - Adjustments as needed  ste 3 - Future use	& (f)1 (Fr	rom Inputs, Line 97 & 98)		(37,183,879)					(33,312,203)	1	0.000/	100.000/	7 220/	2.929/	
56 (2,333,949)  ote 1 - Comments / Descriptions of additional information as needed  ote 2a - Adjustments as needed  ote 2b - Adjustments as needed  ote 3 - Future use	Total Unr	rotected Transmission Account 254											(1,070,469)	- (1,07	0,469)
ote 2a - Adjustments as needed ote 2b - Adjustments as needed ote 2b - Future use	58)													(2,33	To Appendix A, Line 36b
ote 2b - Adjustments as needed ote 3 - Future use		•													
ote 3 - Future use															
		nts as needed													
to de 4 - Future use	Note 3 - Future use														
	Note 4 - Future use														

Attachment 1.5.1a Page 1 of 1

Attachment 1.5.1b - REMEASUREMENT OF EDIT (For Rate Year Beginning April 1, 2020, Based on December 31, 2019 Data)

Description of changes in tax law

Note 1a - The Tax Cuts and Jobs Acts (Public Law No. 115-97) was enacted on December 22, 2017. The TCJA reduced the federal corporate income tax rate from 35
percent to 21 percent, effective sammary 1, 2018. The composite tax rates used for the remeasurement of ADIT balances are:

	Historical	New
Federal income tax rate	35%	21%
State income tax rate	0%	0%
Federal benefit for deductibility of state income tax	0%	0%
State benefit for deductibility of federal income tax	0%	0%
Composite federal/state income tax rate	35.00%	21.00%
Tax gross-up factor	0.53846	0.26582

Account		(A) ADIT Balance before Rate Change	(B)  ADIT Balance After Rate Change (Col A / E13 x F13)	Excess/(Deficient) ADIT from Year Rate Change before Adjustments	(D)  Adjustments (Note 2a)	(E)  Adjustments (Note 2b)	Excess/(Deficient) ADIT from Year Rate Change after Adjustments	(G) Description
190 190	Net Operating Loss Non-jurisdictional (SD Gas, NE Gas)		-					
170	Note in Succional (SD Gas, NE Gas)							
			-	-			-	
			-	-			-	
	Subtotal Account 182.3 - Protected	-		-	-	_	-	To 1.5.1a - TCJA RBAM
	Allocator (See Note 3)							
	Total Protected Transmission Account 182.3							
190	Regulatory Assets / Liabilities	-	-	-			-	
190 190	Unbilled Revenue	-	-	-			-	
190	Compensation Accruals Reserves & Accruals	-	-	-				
190	Pension / Postretirement Benefits	-	-	-			-	
190	Environmental Liability	-	-	-			-	
190 190	Interest Rate Hedge Customer Advances							
190	Net Operating Loss	-	-	-			-	
190	Non-jurisdictional (SD Gas, NE Gas)	-	-	-			-	
			-	-			-	
							_	T. I.S.I. TOLL PRIME
	Subtotal Account 182.3 - Unprotected Allocator (See Note 3)	-	-	-	-	-	-	To 1.5.1a - TCJA RBAM
	Total Unprotected Transmission Account 182.3							
	Total Excess/Deficient Transmission-related Account 18	2.3						
	Total Excess ADIT Account 182.3 (Ln.7 + Ln 26)			-	-	-		
	Conform - [FF1, pg. XXX, ln. XX, col. abc footnote] (F1	rom Inputs, Line 57)					_	7
								=
282	Accel Depr & Amort Protected							
282	Non-jurisdictional (SD Gas, NE Gas) - Protected	-	-	-			-	
			-	-			-	
			-	-			-	
			-	-			-	
	Subtotal Account 254 - Protected	-	-	-	-	-	-	To 1.5.1a - TCJA RBAM
	Allocator (See Note 3)							
	Total Protected Transmission Account 254							
282	Accel Depr & Amort Unprotected (282)	_	_					
282	Non-jurisdictional (SD Gas, NE Gas) - Unprotected (282)	-	-	-				
283	Regulatory Assets - Unprotected (283)	-	-	-			-	
283	Non-jurisdictional (SD Gas, NE Gas) - Unprotected (283)	-	-	-			-	
			-	-			-	
	Subtotal Account 254 - Unprotected						_	To 1.5.1a - TCJA RBAM
	Allocator (See Note 3)	-	-	-	-	-	-	10 1.3.1a - ICJA KBAWI
	Subtotal Excess/Deficient Transmission-related Account							
	Total Excess/Deficient Transmission-related Account 25 Total Excess ADIT Account 254 (Ln. 41 + Ln 55)	4						
	Total Excess ADT1 Account 259 (Lif. 41 ± Lif 55)			=	-	-		_
	Conform - IFF1. ng. XXX. ln. XX. col. abc footnotel (Fr	rom Inputs. Line 58)					-	]
Note 2a	- Adjustments as needed							
Note 2b	- Adjustments as needed							
	Future use							

# Attachment 1.5.2a - RATE BASE ADJUSTMENT MECHANISM - TAX CHANGE.. (For Rate Year Beginning April 1, 2020, Based on December 31, 2019 Data)

Line	Account	: Identification	(A) Excess/(Deficient) ADIT from Current Year Rate Change	(B) Excess/(Deficient) ADIT from Previous Rate Changes	(C) Excess/(Deficien t) ADIT before Amortization	(D) Amortization Expense	(E) Adjustments (Note 2a)	(F) Adjustments (Note 2b)	(G) Excess/(Deficient) ADIT End of Year	(H) Average Excess/(Deficient) ADIT ((Col B + Col F)/2)	(I) 100% Non- Transmission Related	(J) 100% Transmission Related	(K) Plant Related L		(M) Total Added to Ratebase	(N) Description
1 2		Net Operating Loss Non-jurisdictional (SD Gas, NE Gas)	-	-	-	-			-	-			-			
3 4 5			-		-	-										
6 7 8 9 10		Total Allocator [EX-col. B, DIR-col. C, GP-col. D, SW-col. E] Total Protected Transmission Account 182.3	-			-		-			0.00%	100.00%	7.32%	3.83% -	0	
12 13 14 15 16 17 18 19 20 21 22 23 24	182.3 182.3 182.3 182.3 182.3 182.3 182.3 182.3 182.3 182.3	Regulator Assets / Liabilities Unbilled Revenue Compensation Accruals Reserves & Accruals Pension / Postretirement Benefits Environmental Liability Interest Rate Hedge Customer Advances Net Operating Loss Non-jurisdictional (SD Gas, NE Gas)	-	: : : : : :	- - - - - - - - - - - - - - - - - - -	-			- - - - - - -	: : : : : :			-	-		
23 24 25 26 27 28 29 30 31		Total Total Account 182.3 Conform - [FFL, pg. XXX, In. XX, col. abc footnote] (From Innuts. Line 167 & 168) Allocator [EX-col. B, DIR-col. C, GP-col. D, SW-col. E] Total Unrotected Transmission Account 182.3	-	:	: - ]	-			:	: : ]	0.00%	100.00%	7.32% -	- 3.83% -	0	
32 33 34 35 36 37 38 39		Total Transmission Excess ADIT Account 182.3 (Ln. 9 + Ln 30)  Accel Depr & Amort Protected  Non-jurisdictional (SD Gas, NE Gas) - Protected	:	:	:	:			ī	:			-	]	0	To Appendix A, Line 36a
40 41 42 43 44 45		Total Allocator [EX-col. B, DIR-col. C, GP-col. D, SW-col. E] Total Protected Transmission Account 254	-	-	-	-		-	-	-	0.00%	100.00%	7.32%	3.83% -	0	
46 47 48 49 50 51 52 53 54	254.0 254.0 254.0 254.0	Non-jurisdictional (SD Gas, NE Gas) - Unprotected (282)	- - - - - - -	:	:	- - - - -			:	:	: :		-			
54 55 56 57 58 59 60		Total Total Account 254 Conform - [FF1, pg. XXX, ln. XX, col. abc] (From Inputs, Line 169 & 170) Allocator [EX-col. B, DIR-col. C, GP-col. D, SW-col. E] Total Unprotected Transmission Account 254	-	-	]	-	-	-	-	]	0.00%	100.00%	7.32%	3.83%	0	
61 62		Total Transmission Excess ADIT Account 254 (Ln. 43 + Ln 58)												L	0	To Appendix A, Line 36b
63 64		Comments / Descriptions of additional information as needed														
65 66		- Adjustments as needed														
67 68 69		- Adjustments as needed Future use														
70		Future use														
/1	. 1016 4 -	r uture une														

Attachment 1.5.2a Page 1 of 1

Attachment 1.5.2b - REMEASUREMENT OF EDIT (For Rate Year Beginning April 1, 2020, Based on December 31, 2019 Data)

Description of changes in tax law

Note 1a - The New Tax law was enacted July X, 20XX. It changed ....... The composite tax rates used for the remeasurement of ADIT balances are:

	Historical	New
Federal income tax rate	35%	21%
State income tax rate	0%	0%
Federal benefit for deductibility of state income tax	0%	0%
State benefit for deductibility of federal income tax	0%	0%
Composite federal/state income tax rate	35.00%	21.00%
Tax gross-up factor	0.53846	0.26582

		(A)	(B) ADIT Ralance After	(C) Excess/(Deficient) ADIT from Year Rate	(D)	(E)	(F) Excess/(Deficient) ADIT from Year Rate	(G)
Account		ADIT Balance before Rate Change	Rate Change (Col A / E13 x F13)	Change before Adjustments	Adjustments (Note 2a)	Adjustments (Note 2b)	Change after Adjustments	Description
190 190	Net Operating Loss Non-jurisdictional (SD Gas, NE Gas)							
170	Ton Juneacount (SE Cong. 122 Cony		-	-			-	
			-	-			-	
			-	-			-	
	Subtotal Account 182.3 - Protected	-	-	-	-	-	-	To 1.5.2a - TCJA RBAM
	Allocator (See Note 3) Total Protected Transmission Account 182.3							
	Total Freeten Fransission Account 10210							
190	Regulatory Assets / Liabilities							
190	Unbilled Revenue	-	-					
190	Compensation Accruals	-	-	-			-	
190 190	Reserves & Accruals Pension / Postretirement Benefits	-	-	-				
190	Environmental Liability	-	-					
190 190	Interest Rate Hedge Customer Advances		-	-			-	
190	Net Operating Loss	-	-	-				
190	Non-jurisdictional (SD Gas, NE Gas)	-	-				-	
			-					
			-					
	Subtotal Account 182.3 - Unprotected	_	_	_	_	_	_	To 1.5.2a - TCJA RBAM
	Allocator (See Note 3)							10 1.5.2a - TCJA RBAW
	Total Unprotected Transmission Account 182.3	_						
	Total Excess/Deficient Transmission-related Account 182. Total Excess ADIT Account 182.3 (Ln.7 + Ln 26)	3		_	_	_	_	
								-
	Conform - [FF1, pg. XXX, ln. XX, col. abc footnote] (Fro	m Inputs Pg. X, Line 129)					-	J
282	Accel Depr & Amort Protected	_	_					
282	Non-jurisdictional (SD Gas, NE Gas) - Protected		-					
			-	-			-	
			-					
	6 L I							T. 152 TOUR PRAIS
	Subtotal Account 254 - Protected Allocator (See Note 3)	-	-	-	-	-	-	To 1.5.2a - TCJA RBAM
	Total Protected Transmission Account 254							
282 282	Accel Depr & Amort Unprotected (282) Non-jurisdictional (SD Gas, NE Gas) - Unprotected (282)	-	-	-			-	
283	Regulatory Assets - Unprotected (283)	-	-	-				
283	Non-jurisdictional (SD Gas, NE Gas) - Unprotected (283)		-	-			-	
			-	-				
			-	-			-	
	Soldered Assessed 254 Europe and		=	-				T. 152. TOLA BRAM
	Subtotal Account 254 - Unprotected Allocator (See Note 3)	-	-	-	-	-	-	To 1.5.2a - TCJA RBAM
	Subtotal Excess/Deficient Transmission-related Account 2	54 - Unprotected						
	Total Excess/Deficient Transmission-related Account 254 Total Excess ADIT Account 254 (Ln. 41 + Ln 55)			_	_	_	_	
				=	-	-	-	_
	Conform - IFF1, ng. XXX, ln. XX, col. abc footnotel (Fro	m Inputs Pg. X. Line 130)					-	J
Note 2a	- Adjustments as needed							
Note 2b	- Adjustments as needed							
Note 2	Future use							

### Attachment 1.6 - INCOME TAX ALLOWANCE ADJUSTMENT MECHANISM (ITAAM)

(For Rate Year Beginning April 1, 2020, Based on December 31, 2019 Data)

Line	Account		(A) Amortization Expense (from 1.6.xx detail workpaper tabs)	(B) 100% Non- Transmission Related	(C) 100% Transmission Related	(D) Plant Related	(E) Labor Related	(F) Average Ratebase Adjustment Mechanism - Transmission	(G) Reference
1		Tax Cuts and Jobs Act (TCJA) (2)	132,624	-	-	10,109	-	10,109	
2 3 4 5 6	182.3	Open (3)	·					- - - -	
7 8 9		<b>Total Protected Transmission Account 182.3</b>	132,624	-	-	10,109	-	10,109	
10	182.3	Tax Cuts and Jobs Act (TCJA) (2)	_	_	_	_	_	_	
11 12 13 14 15		Open (3)	·					- - - -	
16 17 18 19 20		Total Unprotected Transmission Account 182.3 Total Account 182.3 EDIT Conform - [FF1, pg. 114.55c footnote, ln. 8, col. (d)] (From Inputs, Line 109)	132,624 132,624	-	-	-	-	-	
21		Total Transmission Excess ADIT Account 182.3 (Ln. 8 + Ln 17)						10,109	To Appendix A, Line 103a
23	254.0	Tax Cuts and Jobs Act (TCJA) (2)	(1,133,709)	-	-	(69,230)	-	(69,230)	
24 25 26 27 28 29		Open (3)						- - - -	
30 31		Total Protected Transmission Account 254	(1,133,709)	-	-	(69,230)	-	(69,230)	
32 33 34 35 36 37		Tax Cuts and Jobs Act (TCJA) (2) Open (3)	(539,907) -	-	-	(34,016)	-	(34,016) - - - - -	
38 39 40 41 42		Total Unprotected Transmission Account 254 Total Account 254 EDIT Conform - [FF1, pg. 114.55c footnote, ln. 8, col. (g) & (i)] (From Inputs, Line 110)	(539,907) (1,673,616) (1,673,616)	-	-	(34,016)	-	(34,016)	
43		Total Transmission Excess ADIT Account 254 (Ln. 30+ Ln 39)						(103,246)	To Appendix A, Line 103b
44 45 46 47 48		Note 1 - One worksheet for each tax rate change event impactin Note 2 - The Tax Cuts and Jobs Act (Public Law No. 115-97) w Note 3 - Open for new tax events impacting excess deferred inc Note 4 -	vas enacted on December 22, 2	017. The TCJA r		orate income tax ra	ate from 35 perce	ent to 21 percent, effec	ctive January 1, 2018.

Attachment 1.6 Page 1 of 1

### Attachment 1.6.1a - TCJA INCOME TAX ALLOWANCE ADJUSTMENT MECHANISM

(For Rate Year Beginning April 1, 2020, Based on December 31, 2019 Data)

Account	Identification	(A) Amortization Expense from 1.5.1a-TCJA RBAM	(B) 100% Non- Transmission Related	(C) 100% Transmission Related	(D) Plant Related	(E) Labor Related	(F) Total Amort Exp Transmission Credit/(Debit)	(G) Protected (1) / Unprotected (2)	(H) Amortization Account	(I) Amortization Period	(J) Description
	Net Operating Loss	138,139			138,139		C/ CHIE/IZCON	Protected	410.1	RSG / Book Lives	
182.3	Non-jurisdictional (SD Gas, NE Gas)	(5,515)	(5,515)					Non- Jurisdictional	410.1	N/A	
		- - -						Ju isuctional			
	Total Allocator (EX-col. B, DIR-col. C, GP-col. D, SW-col. E) Total Protected Transmission Amortization Account 182,3	132,624	(5,515) <u>0.00%</u>	100.00% -	138,139 7.32% 10,109	3.83% -	(10,109)	]			To 1.6 - ITAAM Summar
182.3 182.3 182.3 182.3 182.3 182.3 182.3	Regulatory Assets / Liabilities Unbilled Revenue Compensation Accruals Reserves & Accruals Pension / Postretirement Benefits Environmental Liability Interest Rate Hedge Customer Advances Net Operating Loss										
	Non-jurisdictional (SD Gas, NE Gas)		-								
	Total Total Account 182.3 Amortization Conform - [FF1, pg. 114.55c footnote, ln. 8, col. (d)] (From Inputs, Line 107) Allocator [EX-col. B, DIR-col. C, GP-col. D, SW-col. E]	132,624 132,624	- <u>0.00%</u>	- 100.00%	- 7.32%	<u>3.83%</u>		7			
	Total Unprotected Transmission Amortization Account 182.3  Amortization of Deficient Deferred Taxes (Ln. 9 + Ln 30)		-	-	-	- [	(10,109)	] ]			To 1.6 - ITAAM Summar To 1.6 - ITAAM Summar
254.0	Accel Depr & Amort Protected	(946,060)			(946,060)			Protected	411.1	ARAM / Book Lives	
254.0	Non-jurisdictional (SD Gas, NE Gas) - Protected	(187,649)	(187,649)					Non- Jurisdictional	411.1	N/A	
		- - -						Ju isuctional			
	Total Allocator [EX-col. B, DIR-col. C, GP-col. D, SW-col. E] Total Protected Transmission Amortization Account 254	(1,133,709)	(187,649) <u>0.00%</u> -	100.00%	(946,060) <u>7.32%</u> (69,230)	3.83%	69,230	]			To 1.6 - ITAAM Summa
254.0	Accel Depr & Amort Unprotected (282)	(464,843)			(464,843)			Unprotected	411.1	RSG / Book Lives	
254.0	Non-iurisdictional (SD Gas. NE Gas) - Unprotected (282) Regulatory Assets - Unprotected (283) Non-iurisdictional (SD Gas. NE Gas) - Unprotected (283)	(75,064) - - - - -	(75,064) - - -							2.100	
	Total Total Account 254 Amortization Conform - [FFI, pg. 114.55c footnote, ln. 8, col. (g) & (i)] (From	(539,907) (1,673,616) (1,673,616)	(75,064)	-	(464,843)						
	Inputs. Line 108) Allocator IEX-col. B. DIR-col. C. GP-col. D. SW-col. El Total Unprotected Transmission Amortization Account 254	(1,6/3,616)	<u>0.00%</u> -	<u>100.00%</u> -	7.32% (34,016)	3.83% -	34,016				To 1.6 - ITAAM Summa
	Amortization of Excess Deferred Taxes (Ln. 43 + Ln 58)						103,246	1			To 1.6 - ITAAM Summar

Note 1 - Protected means that the normalization rules provide that excess deferred taxes to be flowed-back to customers must use the IRS mandated Average Rate Assumption Method (ARAM) or the Reverse South Georgia Method (RSG)

Note 2 - Unprotected excess deferred taxes are not subject to the normalization rules.

Note 3 - The Tax Cuts and Jobs Act (Public Law No. 115-97) was enacted on December 22, 2017. The TCJA reduced the federal corporate income tax rate from 35 percent to 21 percent, effective January 1, 2018.

### Attachment 1.6.2a - TAX CHANGE INCOME TAX ALLOWANCE ADJUSTMENT MECHANISM

(For Rate Year Beginning April 1, 2020, Based on December 31, 2019 Data)

Account	Identification	(A) Amortization Expense from 1.5.2a-Tax Change RBAM	(B) 100% Non- Transmission Related	(C) 100% Transmission Related	(D) Plant Related	(E) Labor Related	(F) Total Amort Exp Transmission Credit/(Debit)	(G) Protected (1) / Unprotected (2)	(H) Amortization Account	(I) Amortization Period	(J) Description
182.3	Net Operating Loss	-	Keiuteu	Ketutea	-		CreativiDenti				
182.3	Non-jurisdictional (SD Gas, NE Gas)		-								
		-									
	Total		_	-	_	-					
	Allocator [EX-col. B, DIR-col. C, GP-col. D, SW-col. E]		0.00%	100.00%	7.32%	3.83%		1			
	Total Protected Transmission Amortization Account 182.3		-	-	-	-	-	J			To 1.6 - ITAAM Summary
	Regulatory Assets / Liabilities	-									
	Unbilled Revenue Compensation Accruals				-	_					
182.3	Reserves & Accruals	-			-						
182.3 182.3	Pension / Postretirement Benefits Environmental Liability					-					
182.3	Interest Rate Hedge	-	-								
182.3	Customer Advances	-									
182.3 182.3	Net Operating Loss Non-jurisdictional (SD Gas, NE Gas)		_		-						
		-									
		-									
	Total Total Account 182.3 Amortization	-	-	-	-	-					
	Conform - [FF1, pg. XXX.Xabc footnote, ln. X, col. (abc)]										
	(From Inputs, Line 171)	-	0.000/	100.00%	7.220/	2.920/					
	Allocator IEX-col. B. DIR-col. C. GP-col. D. SW-col. El Total Unprotected Transmission Amortization Account 182.3		0.00%	100.00%	7.32%	3.83%		1			To 1.6 - ITAAM Summary
								•			
	Amortization of Deficient Deferred Taxes (Ln. 9 + Ln 30)						-	1			To 1.6 - ITAAM Summary
254.0	Accel Depr & Amort Protected				-						
254.0	Non-jurisdictional (SD Gas, NE Gas) - Protected	1	_								
		-									
	T 4.1										
	Total Allocator (EX-col. B. DIR-col. C. GP-col. D. SW-col. El	-	0.00%	100.00%	7.32%	3.83%					
	Total Protected Transmission Amortization Account 254		-	-	-	-	-	]			To 1.6 - ITAAM Summary
254.0 254.0	Accel Depr & Amort Unprotected (282) Non-jurisdictional (SD Gas, NE Gas) - Unprotected (282)				-						
254.0	Regulatory Assets - Unprotected (283)	-	-								
254.0	Non-jurisdictional (SD Gas, NE Gas) - Unprotected (283)		-								
		1	-								
		-									
	Total	-	-	-	-	_					
	Total Account 254 Amortization										
	Conform - [FF1, pg. XXX.Xabc footnote, ln. X, col. (abc)] (From Inputs, Line 172)										
	Allocator [EX-col. B, DIR-col. C, GP-col. D, SW-col. E]		0.00%	100.00%	7.32%	3.83%		-			
	Total Unprotected Transmission Amortization Account 254		-	-	-	-	-	]			To 1.6 - ITAAM Summary
	Amortization of Excess Deferred Taxes (Ln. 43 + Ln 58)					j		1			To 1.6 - ITAAM Summary
							1417116 1 =		16.1.100		,
	Note 1 - Protected means that the normalization rules provide that of Note 2 - Unprotected excess deferred taxes are not subject to the nor Note 3 - The Tax Change		owed-back to custome	ers must use the IRS m	andated Average Rate	e Assumption Method	I (ARAM) or the Rev	erse South Georgia	n Method (RSG)		

Attachment 1.6.2a Page 1 of 1

# ADDENDUM 27 TO ATTACHMENT H, Page 19 of 29 NorthWestern Corporation (South Dakota)

### Attachment 2 - Taxes Other Than Income

(For Rate Year Beginning April 1, 2020, Based on December 31, 2019 Data)

		Column A	Column B	Column C
<u>OTH</u>	ER TAXES:	Pg. 263 & 263.1 Col (i)	Allocator	Allocated Amount
	<u>Currently Included on Appendix A</u> Plant Related:		Gross Plant Allocator	
1	Real and Personal Property (State, Municipal or Local) -Current FF1 Year [FF1, Pg. 263, Lns. 23i & 37i; Pg. 263.1, Lns. 12i, 18i, 24i & 31i][From Inputs, Pg. 1, Lns. 68-70]	4,753,724		-
3 4 5	Vehicle Taxes [From Inputs, Pg. 1, Ln. 74]	72,003		
6 7	Total Plant Related [GP Allocator from Appendix A, Ln. 12]	4,825,727	7.3177%	353,133
	Labor Related:	_	Wages & Salary Allocator	_
8 9 10 11	Social Security (FICA/OAB) [FF1, Pg. 263, Ln.5i] [From Inputs, Pg. 1, Ln. 75-76] Federal Unemployment Comp. [FF1, Pg. 263, Ln. 7i] [From Inputs, Pg. 1, Ln. 77] State Unemployment Comp. [From Inputs, Pg. 1, Lines 78]	868,619 6,266 3,759		
12 13	Total Labor Related [Wages & Sal. Alloc. from Appendix A, Ln.5]	878,644	3.8347%	33,693
14	Total Included (Column C, Lines 7 + 13) [To Appendix A, Line 74]			386,827
	Currently Excluded from Appendix A			
15	Corporate Franchise-Retail [Current Year] [From Inputs, Pg. 1, Ln. 73]	27,506		
16	[FF1, Pg. 263, Col. i, Lns. 16, 21, & 35; Pg. 263.1, Col. i, Lns. 6, 14, 20, 26, & 33] Coal Conversion [From Inputs Pg. 1, Ln. 71]	192,571		
17 18 19	SD Gross Receipts Tax [From Inputs, Pg. 2, Ln. 72]	243,909		
20	Subtotal of Excluded Taxes, [Ln. 15 + Ln. 16 + Ln.17]	463,986		
21	Total, Included and Excluded (Column A, Lines 7 + 13 + 20)	6,168,357		
22	Total Other Taxes [FF1, pg. 115.14.g] [From Inputs, Pg. 1, Ln. 23]	6,168,357		
23	Difference (Line 21 - Line 22)	-		

### Criteria for Allocation:

- A Other Taxes that are incurred through ownership of plant, including transmission plant, will be allocated based on the Gross Plant Allocator.
- B Other Taxes that are incurred through ownership of only general or intangible plant will be allocated based on the Wages and Salary Allocator.
- C Other taxes that are assessed based on labor will be allocated based on the Wages and Salary Allocator.

# ADDENDUM 27 TO ATTACHMENT H, Page 20 of 29 NorthWestern Corporation (South Dakota)

### **Attachment 3 - Revenue Credits**

(For Rate Year Beginning April 1, 2020, Based on December 31, 2019 Data)

1	Rent from Electric Property [FF1, Pg. 300, Ln. 19, Col. b] [From Inputs, Pg. 1, Ln. 67]	150,898
2	T/D Revenue Allocation Factor [From Appendix A, Ln. 19]	19.51%
3	Rent from Electric Transmission Property [Line 1 x Line 2]	29,443
	Other Electric Revenues (Note 1)	
4	SPP Schedule 7 & 8 Transmission Revenues (Note 1 & Note 3) [From Inputs, Pg. 2, Ln. 18]	279,164
5	Non-Firm Point-to-Point Service revenues for which the load is not included in the divisor received by Transmission Owner (Note 3) [From Inputs, Pg. 2, Ln. 20]	0
6	Direct Assigned Facilities Revenues (Note 2) [From Inputs, Pg. 2, Ln. 15]	0
7	Other Revenues Associated with Loads Outside of NorthWestern's Zone [From Inputs, Pg. 2, Ln. 19]	0
8	Gross Revenue Credits (sum Lines 3 thru 9) [To Appendix A, Line 122]	308,607

**Note 1**: All Schedule 7 & 8 revenues derived as a Transmission Owner from SPP for loads not included in the system peak and for which the cost of the service is recovered under this formula will be included in this revenue credit. These revenues are booked in Accounts 456.1 (Firm Point-to-Point and Non-Firm Point-to-Point). All NorthWestern point-to-point transmission customers are included in the UMZ Load Divisor.

**Note 2**: If the costs associated with Directly Assigned Transmission Facility Charges are included in this TFR, the associated revenues will be included in this TFR. If the costs associated with the Directly Assigned Transmission Facility Charges are not included in this TFR, the associated revenues will not be included in this TFR.

**Note 3**: The portion of Point-to-Point revenues collected by SPP and assigned to NorthWestern are included on ATT 3, Ln. 4. Any demand revenue margins collected directly by NorthWestern for "grandfathered" bundled contracts will be included on ATT 3, Ln. 8. See note on "Inputs" worksheet, Pg. 2, Ln. 20 regarding remaining pre-OATT contracts.

Attachment 3
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# ADDENDUM 27 TO ATTACHMENT H, Page 21 of 29

## NorthWestern Corporation (South Dakota) Attachment 4, NON-ESCROWED FUNDS

(For Rate Year Beginning April 1, 2020, Based on December 31, 2019 Data)

The purpose of this worksheet is to individually document the value(s) of the nonescrowed reserve funds that will be credited against working capital. All inputs are derived from the Company's Books and Records, as described.

		FERC Reserve Acct	FERC Expense Acct 1	E	Balance	Allocator NP	Working Capital Adjustment	
				12	/31/2019		(Col. C	C = Col. A x Col. B)
				COL.		OL. A COL. B		COL. C
1 :	Description of Reserve:							
<u>Line</u> 1.	Accum Prov for Inj/Damgs	228.2	925	\$	577,252	6.680%	\$	38,563
2.	Other adjustments					6.680%	\$	-
3.	<b>Total</b> (Ln. 1 + Ln. 2) [Appendix A, Pg. 1, Ln. 46]			\$	577,252		\$	38,563
4.	Conformation [FF1, Pg. 112, Ln. 28, Col. c] [Fror	m Inputs, Pg. 1,	Ln. 22]		577,252			

<sup>&</sup>lt;sup>1</sup> Account 925 is the FERC expense account which includes the cost of insurance, the cost of claims not covered by insurance, the re-imbursement from insurance companies, and amounts credited to account 228.2 as Accumulated Provision for Injuries and Damages.

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# ADDENDUM 27 TO ATTACHMENT H, Page 22 of 29 NorthWestern Corporation (South Dakota)

Attachment 5 - Cost Support (For Rate Year Beginning April 1, 2020, Based on December 31, 2019 Data)

		Prepayments	FF1 Amount	Gross Plant Allocator	Functionalized to Transmission	Details
37	Prepayments	FF1 Pg. 110.57.c [From Inputs, Pg. 1, Ln. 1]	10,355,387	7.32%	757,779	

	Regulatory Expense Related to 1	ransmission Cost Support:	FF1 Amount	Allocated to transmission	Functionalized to Transmission	Details
6	3 Regulatory Commission Exp Account 928	FF1 323.189.b [From Inputs, Pg. 1, Ln. 48] & 350.41.d thru 350.44.d [From Inputs, Pg. 2, Ln. 11]	4,298	2,474	2,474	

		Advertisements:	FF1 Amount	T/D Allocator	Functionalized to Transmission	Details
64	Advertisements FERC 909	FF1 111.57.c [From Inputs, Pg. 2, Ln. 7]	131,266	19.51%	25,612	NorthWestern uses Account 909 for its Safety and Informational Advertising. The account includes expenses incurred while conveying information to customers about safety and providing information to customers about utilizing their electric service. Costs during the test year included listing our phone number in telephone directories, safety campaigns around Call Before You Dig and Louie the Lightning Bug, tree safety and awareness, customer education on easy billing plans, and monthly bill inserts to customers.

	ITC Adjustment:	FF1 Amount	GP Allocator	Functionalized to Transmission	Details
103 Amortized Investment Tax Credit	FF1 266.8.f [From Inputs, Pg.1, Ln. 45]	9,617	7.32%	704	

Adjustment to Remove Revenue Requirements Associated w/ Excluded Transmission Facilities	Revenues from Direct Assigned Transmission Facilities	General Description of the Direct Assigned T
117 Revenues from Direct Assigned Transmission Facilities [From Inputs, Pg. 2, Ln. 15]	0	Direct Assignment Facilities: Facilities or portions of facilities that are of tor the sole use/benefit of a particular Transmission Customer or a part Generation Interconnection Customer requesting service under the Tari

### d Transmission Facilities

e constructed by any Transmission Owner(s) particular group of customers or a particular fariff. Direct Assignment Facilities shall be mission Customer(s) and Generation proval.

	Adjustme	nts to Transmission O&M:	Total	Transmission under SPP Factor	Functionalized to Transmission	Details
4	9 Transmission O&M	FF1 321.112.b [From Inputs, Pg. 1, Ln. 47]	19,167,900	34.92%	6,692,694	
5	0 Less Account 565	FF1 321.96.b [From Inputs, Pg. 1, Ln. 46]	17,096,841	34.92%	5,969,560	
5	2 Plus Charges billed to Transmission Own	er and booked to Account 565 [From Inputs, Pg. 2, Ln. 16]	0	34.92%	0	

	Adjustments to Trans	smission Plant for only assets under SPP tariff:	Total Transmission	Transmission under SPP	Details
20 1a	Transmission Assets Transmission under SPP Factor (Transmission under SPP Factor (Transmissio	FF1 207.58g [From Inputs, Pg. 1, Ln. 33] ismission under SS divided by Total Transmission)	189,271,696 34.92%	66,086,401	

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# NorthWestern Corporation (South Dakota) Attachment 6, WEIGHTED AVERAGE COST OF CAPITAL

(For Rate Year Beginning April 1, 2020, Based on December 31, 2019 Data)

	Type of Capital	Total Company Average Capitalization (\$)		Weighted Cost	Cost of	Capital	Weighted Cost of
		Balance Source		Ratios (%)	(%)	Source	Capital (%)
				Col B = Col A/Col A Total	(11)		Col D = Col B x Col C
<u>Line</u>		<u>Col A</u>		Col B	Col C		<u>Col D</u>
1.	Long Term Debt	2,180,136,900	[Note (1)]	52.19%	4.13%	[Note (4)]	2.16%
2.	Preferred Stock	0	[Note (2)]	0.00%	0.00%	[Note (5)]	0.00%
3.	Common Stock	1,997,293,039	[Note (3)]	47.81%	10.15%		4.85%
4.	Totals	4,177,429,939		100.00%			
5.	Weighted Average	Cost of Capital ("R	R")				7.01%

Note(1): From ATT 9, Pg. 1, Ln. 3.

Note(4): From ATT 9, Page 2, Ln. 8

Note (2): From ATT 8, Pg. 1, Ln. 3.

Note (5): From ATT 8, Pg. 1, Ln. 5.

Note (3): From ATT 7, Pg. 1, Ln. 4.

### ADDENDUM 27 TO ATTACHMENT H, Page 24 of 29 NorthWestern Corporation (South Dakota)

### Attachment 7, COMMON STOCK

(For Rate Year Beginning April 1, 2020, Based on December 31, 2019 Data)

	Total Proprietary						Preferre	d Stock				Acc Other	Comp	Unappropriated Undistributed Subsidiary Earnings		
		Capital*				Premium (Disc	ount)		es) on Reacq'd ed Stock	Other Paid-li (Preferred	- 1	Incon				Common Equity Balance
		Balance	Source	Acct 204	Source	Acct 207, 213-Pfd	Source	Acct 210	Source	Accts 208 - 211	Source	Acct 219	Source	Acct 216.1	Source	
		Col A		Col B		Col C		Col D		Col E		Col F		Col G		Col H (H=A-B-C-D-E-F-G)
Line	Date															
1.	12/31/2018	1,942,381,150	[Note (1)]	0	[Note (3)]	0	[Note (5)]		0 [Note (7)]	0	[Note (9)]	(7,791,798)	[Note (11)]	1,650,165	[Note (13)]	1,948,522,783
2.	12/31/2019	2,039,092,609	[Note (2)]	0	[Note(4)]	0	[Note (6)]		0 [Note (8)]	0	[Note (10)]	(7,505,099)	[Note (12)]	534,414	[Note (14)]	2,046,063,294
3.		1,990,736,880		0	]	0			0	0		(7,648,449)	]	1,092,290		
4.										Common Equity	Balance [Av	erage of Beg of Yr [To ATT-6, Page				1,997,293,039

<sup>\*</sup> Includes both Common and Preferred Stock accounts.

[Note (1)]:	FF1, Pg. 112, Ln. 16, Col. d. [From Inputs, Pg. 1, Ln. 9]	[Note (8)]:	From ATT 8, Ln. 2, Col. D.
[Note (2)]:	FF1, Pg. 112, Ln. 16, Col. c. [From Inputs, Pg. 1, Ln. 8]	[Note (9)]:	From ATT 8, Ln. 1, Col. E.
[Note (3)]:	From ATT 8, Ln. 1, Col. A.	[Note (10)]:	From ATT 8, Ln. 2, Col. E.
[Note (4)]:	From ATT 8, Ln. 2, Col. A.	[Note (11)]:	FF1, Pg. 112, Ln. 15, Col. d. [From Inputs, Pg. 1, Ln. 7]
[Note (5)]:	From ATT 8, Ln. 1; Col. B + Col. C.	[Note (12)]:	FF1, Pg. 112, Ln. 15, Col. c. [From Inputs, Pg. 1, Ln. 6]
[Note (6)]:	From ATT 8, Ln. 2; Col. B + Col. C.	[Note (13)]:	FF1, Pg. 112, Ln. 12, Col. D [From Inputs, Pg. 1, Ln. 5]
[Note (7)]:	From ATT 8, Ln. 1, Col. D.	[Note (14)]:	FF1, Pg. 112, Ln. 12, Col. C [From Inputs, Pg. 1, Ln. 4]

### ADDENDUM 27 TO ATTACHMENT H, Page 25 of 29 NorthWestern Corporation (South Dakota)

### **Attachment 8, PREFERRED STOCK**

(For Rate Year Beginning April 1, 2020, Based on December 31, 2019 Data)

		Preferr Acct 204	red Stock Data Source	Premium on F	Preferred Stock Data Source	Discount on F	Preferred Stock Data Source	Gain/(Loss) On Acct 210	Reaq'd Pref Stock Data Source	Other Paid-In Capi Accts 208,209,211	tal - Preferred Data Source	Capital Stock Expense - Pref Accts 214 - 217 Data Source	Total Outstanding Col G = Cols A+B-C+D+E-F
Line	<u>Date</u>	Col A		Col B		Col C		Col D		Col E		Col F	Col G
1.	12/31/2018	0	[Note (1)]	0	[Note (3)]	0	[Note (5)]	0	[Note (7)]	0	[Note (9)]	0 [Note (11)]	0
2.	12/31/2019	0	[Note (2)]	0	[Note (4)]	0	[Note (6)]	0	[Note (8)]	0	[Note (10)]	0 [Note (12)]	0
3.						А	vg of B of Yr an	d E of Yr Pref Sto	<b>ck</b> [To ATT 6, Pg. 1,	, Col. A, Ln. 2]:			0
4.						Р	referred Divider	nds [Note 13]:					0
5.						А	verage Cost Ra	te [Ln 4 / Ln 3] [To	ATT 6, Pg. 1, Col. C	C, Ln. 2]:			0.00%

Note (1): Acct 204 FF1, Pg. 112, Ln. 3, Col d. [From Inputs, Pg. 1, Ln. 3]

Note (2): Acct 204 FF1, Pg. 112, Ln. 3, Col c. [From Inputs, Pg. 1, Ln. 2]

Note (3): The Acct 207 dollars included in FF1, Pg. 112, Ln. 6, Col. d that are associated with Premium on Preferred Stock; as derived from the Company's Books and Records.

Note (4): The Acct 207 dollars included in FF1, Pg. 112, Ln. 6, Col. c that are associated with Premium on Preferred Stock; as derived from the Company's Books and Records.

Note (5): The Acct 213 dollars included in FF1, Pg. 112, Ln. 9, Col. d that are associated with Discount on Preferred Stock; as derived from the Company's Books and Records.

Note (6): The Acct 213 dollars included in FF1, Pg. 112, Ln. 9, Col. c that are associated with Discount on Preferred Stock; as derived from the Company's Books and Records.

Note (7): The Acct 210 dollars included in FF1, Pg. 253, Col. b that are associated with the Gains/(Losses) on Reacquired Preferred Stock; as derived from the Company's Books and Records.

Note (8): The Acct 210 dollars included in FF1, Pg. 253, Col. b that are associated with the Gains/(Losses) on Reacquired Preferred Stock; as derived from the Company's Books and Records.

Note (9): The Acct 208-211 dollars included in FF1, Pq. 112, Ln. 7, Col. d that are associated with the Other Paid-In Capital on Preferred Stock; as derived from the Company's Books and Records.

Note (10): The Acct 208-211 dollars included in FF1, Pg. 112, Ln. 7, Col. c that are associated with the Other Paid-In Capital on Preferred Stock; as derived from the Company's Books and Records.

Note (11): The Acct 214-217 dollars included in FF1, Pg. 112, Ln. 10,13, Col. d that are associated with the capital stock expense on Preferred Stock; as derived from the Company's Books and Records.

Note (12): The Acct 214-217 dollars included in FF1, Pg. 112, Ln. 10,13, Col. c that are associated with thecapital stock expense on Preferred Stock; as derived from the Company's Books and Records.

Note (13): The Acct 437 dollars included in FF1, Pg. 118, Ln. 29, Col. c. (Enter as a positive number).

Attachment 8

Page 1 of 1

### ADDENDUM 27 TO ATTACHMENT H, Page 26 of 29 NorthWestern Corporation (South Dakota)

### **Attachment 9, LONG-TERM DEBT**

(For Rate Year Beginning April 1, 2020, Based on December 31, 2019 Data)

### **GROSS PROCEEDS - LTD OUTSTANDING**

	Advances from Associated  Company LTD  Acct 223   Source				Bonds Acct 221 Source			Reacquired Bonds  Acct 222 Source				Other Long Te	Total Long Term Debt Outstanding Col E= Cols A+B-C+D		
		71001 220	000.00		7.000 22 1	000.00	1	71001222		000.00		71001221	Source	00.2 00.07.120.2	
Line	<u>Date</u>	Col A			Col B			Col C				Col D		Col E	
1.	12/31/2018	0	[Note (1)]		1,779,660,000	[Note (3)]		(	)	[Note (5)]		334,976,900	[Note (7)]	2,114,636,900	
2.	12/31/2019	0	[Note (2)]		1,929,660,000	[Note (4)]		(	)	[Note (6)]		315,976,900	[Note (8)]	2,245,636,900	
3.	3. GROSS PROCEEDS (Avg of Beg of Yr and End of Yr LTD Gross Outstanding Balances in Col E)(To ATT 6, Pg.1, Ln.1, Col. 1]:											2,180,136,900			

Note (1):	FF1, Pg. 112, Line 20, Col d. [From Inputs, Pg. 1, Ln. 15]	Note (5):	FF1, Pg. 112, Ln 19, Col. d. [From Inputs, Pg. 1, Ln. 13]
Note (2):	FF1, Pg. 112, Line 20, Col c. [From Inputs, Pg. 1, Ln. 14]	Note (6):	FF1, Pg. 112, Ln 19, Col. c. [From Inputs, Pg. 1, Ln. 12]
Note (3):	FF1, Pg. 112, Ln 18, Col. D [From Inputs, Pg. 1, Ln. 11]	Note (7):	FF1, Pg. 112, Ln 21, Col. d. [From Inputs, Pg. 1, Ln. 17]
Note (4):	FF1, Pg. 112, Ln 18, Col. C [From Inputs, Pg.1, Ln. 10]	Note (8):	FF1, Pg. 112, Ln 21, Col. c. [From Inputs, Pg. 1, Ln. 16]

### **NET PROCEEDS**

Line	<u>Date</u>		
4. 5. 6.		Jnamortized balance Premiums (Beg of Yr) (Acct 225) [Form 1, Pg. 112, Ln. 22, Col. d] [From Inputs, Pg. 1, Ln. 19] Jnamortized balance Premiums (End of Yr) (Acct 225) [Form 1, Pg. 112, Ln. 22, Col. c] [From Inputs, Pg. 1, Ln. 18]  Avg of Beg & End of Yr Premiums	0 0
7. 8. 9.		Jnamortized balance Discounts (Beg of Yr) (Acct 226) [Form 1, Pg. 112, Ln. 23, Col. d] [From Inputs, Pg. 1, Ln. 21] Jnamortized balance Discounts (End of Yr) (Acct 226) [Form 1, Pg. 112, Ln. 23, Col. c] [From Inputs, Pg. 1, Ln. 20]  Avg of Beg & End of Yr Discounts	- -
10. 11. 12.		Jnamortized Debt Expense (Acct 181) Beg of Year [Form 1, Pg. 111, Ln. 69, Col. d] [From Inputs, Pg. 2, Ln. 23] Jnamortized Debt Expense (Acct 181) End of Year [Form 1, Pg. 111, Ln. 69, Col. c] [From Inputs, Pg. 2, Ln. 24]  Avg of Beg & End of Yr	12,291,542 12,355,991 12,323,767
13. 14. 15.		Jnamortized Loss on Reacquired Debt - Beginning of Year (Acct 189)[Form 1, Pg. 111, Ln. 81, Col. d] [From Inputs, Pg. 2, Ln. 25] Jnamortized Loss on Reacquired Debt - End of Year (Acct 189)  Avg of Beg & End of Yr	34,079,779 31,089,217 32,584,498
16. 17. 18.		Jnamortized Gain on Reacquired Debt - Beginning of Yr (Acct 257)[Form 1, Pg. 113, Ln. 61, Col. d] [From Inputs, Pg. 2, Ln. 27] Jnamortized Gain on Reacquired Debt -End of Yr (Acct 257)[Form 1, Pg. 113, Ln. 61, Col. c]  Avg of Beg & End of Yr  [From Inputs, Pg. 2, Ln. 28]	- - -
19. 20. 21.	F	Gross Proceeds [From Line 3, above] Plus: Unamortized balance Premiums [From Line 6 and 18 above] Less: Unamortized balance Discounts [From Line 9, 12, and 15 above]	2,180,136,900 0 44,908,265
22.	N	NET PROCEEDS (Avg of Beg of Yr and End of Yr LTD):	2,135,228,636

General Note: Net long-term average debt balance is used as the divisor to determine LTD debt cost rate. Gross long-term average debt balance is used in the capital structure.

### ADDENDUM 27 TO ATTACHMENT H, Page 27 of 29 NorthWestern Corporation (South Dakota)

### **Attachment 9, LONG-TERM DEBT**

(For Rate Year Beginning April 1, 2020, Based on December 31, 2019 Data)

### LTD COSTS AND EXPENSES (Actual)

### Line

<ol> <li>LTD Interest Expense (Acct 427)[FF1, Pg. 117, Ln. 62, Col. C] [From Inputs Pg.1, Ln. 24]</li> <li>Amortization Debt Discount and Expense (Acct 428) [FF1, Pg. 117, Ln. 63, Col. c] [From Inputs, Pg. 1, Ln. 25]</li> <li>Amortization of Loss on Reacquired Debt (Acct 428.1) [FF1, Pg. 117, Ln. 64, Col. c] [From Inputs, Pg. 1, Ln. 26]</li> <li>Less: Amort Premium on Debt Credit (Acct 429) [FF1, Pg. 117, Ln. 65, Col. c] [From Inputs, Pg. 1, Ln. 27]</li> <li>Less: Amort Gain on Debt Credit (Acct 429.1) [FF1, Pg. 117, Ln. 66, Col. c] [From Inputs, Pg. 1, Ln. 28]</li> <li>Plus: Interest on Debt to Associated Companies (Acct 430) [FF1, Pg. 117, Ln. 67, Col. c] [From Inputs, Pg. 1, Ln. 40]</li> </ol>	84,155,983 1,223,942 2,809,928 0 0
6. TOTAL LTD Interest Amount	88,189,853
7. Total Long Term Debt Balance (Net Proceeds) [From Pg. 1, Ln. 22, above]	2,135,228,636
8. Embedded Cost of Long Term Debt [Line 6/Line 7] [To ATT 6, Pg. 1, Ln. 1, Col. C]	4.13%

# Addendum 27 to ATTACHMENT H - 1, Page 28 of 29 NorthWestern Corporation (South Dakota) Attachment 10, DEPRECIATION RATES

(For Rate Year Beginning April 1, 2020, Based on December 31, 2019 Da

<u>Line</u>	<u>FERC</u>	Description	2019 Rates (%)
1		STEAM GENERATION - Big Stone	
2	310	310.0-BSP-Land	0.00%
3	311	311.0-BSP-Structures & Improvement	0.63%
4 5	312 314	312.0-BSP-Boiler Plant Equipment 314.0-BSP-Turbo-Generator	1.28% 1.40%
6	315	315.0-BSP-Accessory Electric	0.94%
7	316	316.0-BSP-Misc Power Plant	1.11%
8		STEAM GENERATION - Coyote	
9	310	310.0-CYP-Land	0.00%
10	311	311.0-CYP-Structures & Improvements	0.92%
11	312	312.0-CYP-Boiler Plant Equipment	1.05%
12	314	314.0-CYP-Turbo-Generator	1.61%
13	315	315.0-CYP-Accessory Electric	1.29%
14	316	316.0-CYP-Misc Power Plant	1.71%
15	044	STEAM GENERATION - Neal 4	0.000/
16	311	311.0-NLP-Structures & Improvement	0.63%
17 18	312 314	312.0-NLP-Boiler Plant Equipment 314.0-NLP-Turbo-Generator	2.63% 1.72%
19	315	315.0-NLP-Accessory Electric	1.23%
20	316	316.0-NLP-Misc Power Plant	1.43%
21	010	OTHER GENERATION	1.4070
22	340	340.0-Other Production-Diesel-Land	0.00%
23	341	341.0-Other Production-Diesel-Struc	2.07%
24	342	342.0-Other Production-Diesel-Fuel	2.24%
25	342	342.1-GT Pipelines	2.24%
26	342	342.2-GT Compressors	2.24%
27	343	343.0-Prime Movers & Generators	2.41%
28 29	344 345	344.0-Movers and Generators	2.66% 2.60%
30	346	345.0-Accessory Electric Equipment 346.0-Misc. Power Plant Equipment	3.46%
31		TRANSMISSION	
32	350	350.1-Transmission Land	0.00%
33	350	350.2-Transmission Land Rights	0.00%
34 35	352 353	352.0-Trans Elec Structures & Impro 353.0-Trans Elec Station Equipment	2.03% 2.53%
36	355	355.0-Tran Elec Poles & Fixtures	4.65%
37	356	356.0-Tran Elec Overhead Conductors	2.81%
38	357	357.0-Transmission-Underground Cond	2.08%
39 40	358	358.0-Transmission-UG Conductor & D DISTRIBUTION	3.26%
41	360	360.1-Distribution Land	0.00%
42	360	360.2-Distribution Land Rights	0.00%
43	361	361.0-Distribution Structures & Imp	2.39%
44 45	362 364	362.0-Distribution Elec Station Equ 364.0-Distribution Poles & Fixtures	2.60% 5.39%
46	365	365.0-Distribution Overhead Conduct	3.86%
47	366	366.0-Distribution UG Conduit	2.79%
48	367	367.0-Distribution UG Conductor & D	3.35%
49	368	368.0-Distribution Line Transformer	2.20%
50 51	369 369	369.1-Distribution Service Overhead 369.2-Distribution Service Undergro	4.72% 4.72%
52	370	370.0-Distribution Meters Electric	4.97%
53	371	371.0-Distribution-Install on Cust	7.46%
54	373	373.1-Dist Street Lighting & Signal	5.41%
55 56	303	INTANGIBLE 303.1-Intan Plant 10 Year Software	10.00%
57	303	303.5-Intan Plant 5 Year Software	20.00%
58		GENERAL	
59	389	389.0-General Plant-Land	0.00%
60 61	390 392	390.1-Gen Plt Structures & Impv Dis 392.20-Gen Plt Util Trans-Trailers	2.04%
61 62	392 392	392.20-Gen Pit Util Trans-Trailers 392.40-Gen Pit Util Trans-Heavy Tru	5.94% 5.61%
63	392	392.50-Gen Plt Util Trans-Light Tru	10.03%
64	393	393.0-Gen Plt Util Stores Equipment	3.12%
65	394	394.0-Gen Plt Util Tools,Shop, & Ga	6.67%
66 67	396 397	396.0-Gen Plt Util Power Operated E 397.0-Gen Plt Util Comm Equip Compu	4.59% 10.00%
68	397 397	397.0-Gen Pit Util Comm Equip Compu 397.2-Gen Plt Util Comm Equip Other	7.29%

 $<sup>^{\</sup>rm 1}$  These depreciation and amortization rates shall not change absent a Section 205 or 206 filing before the Commission.

									Average	Average Net				
		<b>EOY Original</b>	<b>EOY Depreciation</b>	<b>EOY Net Book</b>	<b>BOY Original</b>	<b>BOY Depreciation</b>	BOY Net Book	Average Original	Depreciation	Book Value	Original Cost in	Depreciation	Net Book	
Line (a)	Asset Location (b)	Cost (c)	Reserve	Value (e)	Cost (f)	Reserve	Value (h)		Reserve 20xx-20xx	20xx-20xx (k)	SPP (I)	Reserve in SPP (m)		Annual Depreciation (o)
	3ABABN0002 - TL-0002 Aberdeen Siebrecht Sub 30C to Gr	2,762,055	(d) 1,962,118	799,937	2,697,244	(g) 1,909,195	788,049	(i) 2,729,650	1,935,657	793,993	2,729,650	1,935,657	(n) 793,993	109,295
	3ABABN0030 - TL-0030 Aberdeen Siebrecht Sub 30C to Hu	10,421,733	4,167,688	6,254,045	10,421,733	3,965,347	6,456,386	10,421,733	4,066,518	6,355,216	10,421,733	4,066,518	6,355,216	379,820
3	3ABABN0033 - TL-0033 Groton Sub to Groton WAPA Sub	588,178	223,518	364,660	535,845	150,453	385,392	562,012	186,986	375,026	562,012	186,986	375,026	25,047
4	3ABABN0040 - TL-0040 Aberdeen Siebrecht Sub 30C to El	1,489,330	1,018,937	470,393	1,489,330	988,271	501,058	1,489,330	1,003,604	485,726	1,489,330	1,003,604	485,726	58,955
5	3ABNOD0040 - TL-0040 ABN Siebrecht Sub 30C ND portion	65,239	43,771	21,468	65,239	42,343	22,896	65,239	43,057	22,182	65,239	43,057	22,182	2,505
6 7	3HUHUR0031 - TL-0031 Huron West Park Sub 30D to Mitch	2,574,377	1,999,943	574,434	2,551,424	1,984,105 504,524	567,319	2,562,901	1,992,024 504,357	570,877 50,808	2,562,901 555,166	1,992,024 504,357	570,877 50,808	98,075 22,303
8	3HUHUR0037 - TL-0037 Huron West Park Sub 30D to Broad 3MTMIT0041 - TL-0041 Mitchell Sub 31A to McCook Ctv L	555,166 542,523	504,191 434,581	50,974 107,941	555,166 542,523	433,862	50,642 108,661	555,166 542,523	434,222	108,301	542,523	434,222	108,301	19,124
9	3MTMIT0042 - TL-0042 Mitchell Sub 31A to Tripp Jct. S	1,117,717	642,722	474,995	1,117,717	616,519	501,199	1,117,717	629,620	488,097	1,117,717	629,620	488,097	42,514
10	3MTMIT0045 TL-0045 Mitchell Sub 31A to Letcher Jct. Sub (WAPA owner	4,682,337	1,630,656	3,051,681	4,682,337	1,448,561	3,233,776	4,682,337	1,539,609	3,142,728	4,682,337	1,539,609	3,142,728	178,275
11	3MTTRP0043 - TL-0043 Tripp Jct. Sub 42A to Yankton jc	3,047,542	1,680,212	1,367,330	3,047,542	1,590,187	1,457,355	3,047,542	1,635,199	1,412,343	3,047,542	1,635,199	1,412,343	108,532
12	3HURED0006 - TL-0006 Redfield Sub 30A to Clark Jct. S	4,600,915	3,129,089	1,471,826	4,535,086	3,018,158	1,516,928	4,568,001	3,073,624	1,494,377	982,120	660,829	321,291	40,155
13	3HUHUR0035 - TL-0035 Huron West Park Sub 30D to Highm	2,155,768	1,439,639	716,129	2,136,549	1,399,381	737,168	2,146,158	1,419,510	726,648	2,146,158	1,419,510	726,648	85,421
14 15	3ABABN0003 - TL-0003 Groton Sub 3C to Webster Sub 3B 3ABABN002A - TS-002A WAPA Groton	1,349,393 861,459	960,259 406,506	389,133 454,954	1,349,557 861,459	932,299 431,398	417,258 430,062	1,349,475 861,459	946,279 418,952	403,196 442,508	359,617 861,459	252,171 418.952	107,446 442,508	14,563 21,795
16	3ABABN002B - TS-002B Groton.Basin oper.	5,081,035	2,594,581	2,486,454	5,081,035	2,714,045	2,366,990	5,081,035	2,654,313	2,426,722	5,081,035	2,654,313	2,426,722	124,485
17	3ABNOD040A - TS-040A-Ellendale, ND Sub	12,263	8,171	4,092	12,263	8,756	3,506	12,263	8,464	3,799	12,263	8,464	3,799	310
18	3ABABN003C - TS-003C Groton City	503,965	137,542	366,423	503,914	141,368	362,546	503,939	139,455	364,484	481,294	129,041	352,253	12,109
19	3ABABN030C - TS-030C Aberdeen Siebrecht	7,923,370	1,247,407	6,675,963	7,758,427	1,246,468	6,511,959	7,840,899	1,246,938	6,593,961	3,118,661	507,071	2,611,590	77,645
20	3HUCLK006A - TS-006A Kampeska	24,872	2,160	22,712	176,968	81,701	95,267	100,920	41,931	58,989	-	-		
21	3HUCLK006D - TS-006D Watertown Mun. Utilities	421,970	53,869	368,101	371,263	55,058	316,205	396,617	54,464	342,153	396,617	54,464	342,153	10,034
22 23	3HUHMR035D - TS-035D Titan 1 Substation 69KV 3HUHMR035E - TS-035E Highmore East River Tie	751,555 1,999,706	118,799 352,259	632,756 1,647,447	751,555 1,999,706	114,451 352,978	637,104 1,646,728	751,555 1,999,706	116,625 352,619	634,930 1,647,087	491,678 1,539,855	76,298 218,519	415,380 1,321,336	11,513 38,662
24	3HUHUR030B - TS-030B WAPA Broadland	916,134	293,062	623,072	916,134	306,040	610.094	916,134	299,551	616,583	916.134	299.551	616.583	23.178
25	3HUHUR030D - TS-030D Huron West Park	4,564,711	1,950,555	2,614,156	4,564,711	2,050,864	2,513,847	4,564,711	2,000,710	2,564,001	3,033,413	1,395,337	1,638,077	75,817
26	3HURED030A - TS-030A Redfield	3,158,271	916,204	2,242,066	3,158,361	1,055,952	2,102,409	3,158,316	986,078	2,172,238	1,072,386	263,403	808,983	26,958
27	3MTMIT031A - TS-031A Mitchell	5,348,588	1,149,350	4,199,238	5,348,588	1,162,455	4,186,132	5,348,588	1,155,903	4,192,685	3,616,583	580,512	3,036,071	87,559
28	3MTMIT031B - TS-031B Mitchell Northwest	2,310,165	823,680	1,486,485	2,310,165	858,578	1,451,587	2,310,165	841,129	1,469,036	558,107	198,892	359,215	13,640
29	3MTTRP042A - TS-042A Tripp Jct.	2,433,738	597,444	1,836,294	2,258,870	623,349	1,635,522	2,346,304	610,396	1,735,908	705,461	94,352	611,109	17,679
30 31	3YKYNK043C - Napa Jct. Switchyard. 3YKYNK043A - TS-043A Yankton Jct.	4,237,295 3,940,577	279,938 1,096,491	3,957,358 2,844,086	4,237,295 3,940,577	234,882 1,132,560	4,002,413 2,808,016	4,237,295 3,940,577	257,410 1,114,526	3,979,885 2,826,051	4,231,985 867,626	257,077 162,567	3,974,908 705,059	107,069 21,733
32	3MTCHM0019 - TL-0019 Chamberlain to Mt. Vernon City S	2,674,071	1,830,044	844,028	2,674,071	1,780.002	894.069	2.674.071	1,805,023	869.048	2.543.892	1,717,150	826.741	98,050
33	3MTARM019E - TS-019E Stickney Jct.	314,804	135,928	178,876	314,804	142,526	172,278	314,804	139,227	175,577	34,361	7,588	26,772	866
34	3MTCHM019B - TS-019B Chamberlain	1,020,157	337,580	682,577	1,020,157	350,349	669,808	1,020,157	343,965	676,192	594,036	185,035	409,001	14,980
35	3MTMIT019D - TS-019D WAPA Mt. Vernon	1,277,610	712,768	564,842	1,277,610	752,985	524,625	1,277,610	732,876	544,734	1,277,610	732,876	544,734	32,324
36	3HURED030E - TS-030E Dakota Access Substation	5,455,001	303,659	5,151,342	5,455,001	237,530	5,217,471	5,455,001	270,595	5,184,406	1,478,527	73,342	1,405,185	38,036
37	3MTCHM019G - TS-019G Brule Wind Farm Substation	1,916,753	41,276	1,875,477	-	-	-	958,377	20,638	937,739	873,734	18,815	854,919	20,495
38 39	3MTARM019F - TS-019F Aurora Wind Farm Substation	2,271,935	48,974	2,222,961	-	-	-	1,135,967	24,487	1,111,480	1,035,641	22,324	1,013,316	24,131
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55 56	Grand Total	95,372,278	35,275,574	60,096,704	90,720,226	34,817,503	55,902,723	93,046,252	35,046,538	57,999,713	66,086,401	26,379,307	39,707,094	2,083,653
57	didita rotar	33,372,270	33,2,3,3,1	00,030,701	30,720,220	31,017,303	33,302,723	33,010,232	33,010,330	37,333,713	00,000,101	20,5, 5,50	33,707,031	2,000,000
58								350.1-Transmission	Land		79,981			
59								350.2-Trans Land F			636,974			
60								352.0-Transmission			2,800,563			
61								353.0-Transmission			29,343,952			
62 63								355.0-Tran Elec Po 356.0-Tran Elec Oh			18,982,269 14,172,483			
64								357.0-Trans-UG Co			- 14,172,403			
65									-UG Conductor & D		52,532			
66								397.0-Electric 10yr			17,647			
67											66,086,401			