Page 1 of 5

Formula Rate - Non-Levelized

For the 12 months ended 12/31/___

Rate Formula Template Utilizing RUS Form 12 Data UTILITY NAME

Line					Allocated		
No.					Amount		
1	GROSS REVENUE REQUIREMENT(page 3, line	GROSS REVENUE REQUIREMENT(page 3, line					
	29)						
	REVENUE CREDITS (Note T)	Total	Allo	cator			
2	Account No. 454 (page 4, line 30)	0	TP	0.00000	0		
3	Account No. 456 (page 4, line 33)	0	TP	0.00000	0		
4	Revenues from Grandfathered Interzonal	0	TP	0.00000	0		
	Transactions						
5	Revenues from service provided by the ISO at a	0	TP	0.00000	0		

	discount		
6	TOTAL REVENUE CREDITS (sum lines 2-5)		0
7	NET REVENUE REQUIREMENT (line 1 minus		\$ -
	line 6)		
8	Gross Transmission Plant (page 2, line 2, col 5)		0
9	Facility Carrying Charge (line 7 divided by line 8)		0.0000%
10	Applicable base ROE under Attachment O for	10.02%	
	general use (applicable adders approved by FERC		
	may be added up to the upper end of the zone of		
	reasonableness established by FERC (12.62%))		

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			Attachment N-1		For the 12 months ended 12/31/		
	Formula Rate - Non-Levelized Rate Formula Template						
	Utilizing RUS Form 12 Data						
			UTIL	ITY NAME			
	(1)	(2)	(3)		(4)	(5)	
		RUS Form 12				Transmission	
Line		Reference	Company			(Col 3 times Col	
			Total	Allocator		4)	
No.	RATE BASE:						
	GROSS PLANT IN						
	SERVICE						
1	Production	12h.A.6.e	0	NA			
2	Transmission	12h.A.11.e	0	TP	0.00000	0	
3	Distribution	12h.A.16.e	0	NA			

4	General & Intangible	12h.A.1&17.e	0	W/S	0.00000	0
5	Common		0	CE	0.00000	0
6	TOTAL GROSS		0	GP=	0.000%	0
	PLANT (sum lines 1-5)					
	ACCUMULATED DEPRI	ECIATION				
7	Production	12h.B.1-4.f	0	NA		
8	Transmission	12h.B.5.f	0	TP	0.00000	0
9	Distribution	12h.B.6.f	0	NA		
10	General & Intangible	12h.B.7.f	0	W/S	0.00000	0
11	Common		0	CE	0.00000	0
12	TOTAL ACCUM. DEPRE	ECIATION (sum	0			0
	lines 7-11)					
	NET PLANT IN SERVICE	Е				
13	Production	(line 1- line	0			
		7)				

14	Transmission	(line 2- line	0			0
		8)				
15	Distribution	(line 3 - line	0			
		9)				
16	General & Intangible	(line 4 - line	0			0
		10)				
17	Common	(line 5 - line	0			0
		11)				
18	TOTAL NET PLANT (sum lines 13-17)		0	NP=	0.000%	0
	ADJUSTMENTS TO RATE					
	BASE (Note F)					
19	Account No. 281 (enter negat	ive)	0		zero	0
20	Account No. 282 (enter negative)		0	NP	0.00000	0
21	Account No. 283 (enter negative)		0	NP	0.00000	0
22	Account No. 190		0	NP	0.00000	0
23	Account No. 255 (enter negat	ive)	0	NP	0.00000	0

24	TOTAL ADJUSTMENTS (sur	m lines 19 -	0		0	
	23)					
25	LAND HELD FOR FUTURE	(Note G)	0	TP	0.00000	0
	USE					
	WORKING CAPITAL (Note					
	H)					
26	CWC	calculated	0			0
27	Materials & Supplies (Note	12h.G.4.d	0	TE	0.00000	0
	G)					
28	Prepayments	12a.B.24	0	GP	0.00000	0
29	TOTAL WORKING CAPITAL	(sum lines	0			0
	26 - 28)					
30	RATE BASE (sum lines 18, 24	4, 25, and 29)	0			0

page 3 of 5

						, ,
			Attachment N-1			
Formula Rate - Non-Levelized					For the 12 months ended 12/31/	
			UTILITY NAME	E		
	(1)	(2)	(3)		(4)	(5)
Line		RUS Form 12				Transmission
No.		Reference	Company			(Col 3 times Col 4)
			Total	Allocator		
	O&M					
1	Transmission	12a.A.8.b+	0	TE	0.00000	0
		A.16.b				
2	Less Account 565	12i.A.8.a	0	NA	1.00000	0
3	A&G	12a.A.13.b +	0	W/S	0.00000	0

		A.18.b				
4	Less FERC Annual Fees		0	W/S	0.00000	0
5	Less EPRI & Reg. Comm. Exp.	& Non-safety Ad	0	W/S	0.00000	0
	(Note I)					
5a	Plus Transmission Related Reg.	Comm. Exp	0	TE	0.00000	0
	(Note I)					
6	Common		0	CE	0.00000	0
7	Transmission Lease Payments		0	NA	1.00000	0
8	TOTAL O&M (sum lines 1, 3, 5a,	0			0	
	5)					
	DEPRECIATION EXPENSE					
9	Transmission	12h.B.5.c	0	TP	0.00000	0
10	General	12h.B.7.c	0	W/S	0.00000	0
11	Common		0	CE	0.00000	0
12	TOTAL DEPRECIATION (Sum lir	nes 9 - 11)	0			0

TAXES OTHER THAN INCOME TAXES (Note J)

LABOR RELATED

13	Payroll	0	W/S	0.00000	0
14	Highway and vehicle	0	W/S	0.00000	0
15	PLANT RELATED				
16	Property	0	GP	0.00000	0
17	Gross Receipts	0		zero	0
18	Other	0	GP	0.00000	0
19	Payments in lieu of taxes	0	GP	0.00000	0
20	TOTAL OTHER TAXES (sum lines 13 - 19)	0			0

INCOME TAXES (Note K) NA

21
$$T = 1 - \{ [(1 - SIT) * (1 - FIT)] / (1 - SIT * FIT * p) \} \quad 0.00\%$$

=

22
$$CIT=(T/1-T)*(1-(WCLTD/R)) = 0.00\%$$

where WCLTD=(page 4, line 27) and R= (page 4, line 30)

and FIT,	SIT	& p	are	as	given	in	footnote	K.
una i i i ,		$\sim p$	ui C	us	51,011	111	100111010	

23	1/(1 - T) = (from line 21)	0.0000				
24	Amortized Investment Tax Credit	(enter negative)	0			
25	Income Tax Calculation = line 22	* line 28	0	NA		0
26	ITC adjustment (line 23 * line		0	NP	0.00000	0
	24)					
27	Total Income Taxes	(line 25 plus line	0			0
		26)				
28	RETURN		0	NA		0
	[Rate Base (page 2, line 30) * R	ate of Return (page				
	4, line 24)]					
29	REV. REQUIREMENT (sum lin	es 8, 12,20,27,28)	0			0

Attachment N-1

page 4 of 5

Attachment N-1

Formula Rate - Non-Levelized

For the 12 months ended 12/31/__

Rate Formula Template

Utilizing RUS Form 12 Data

UTILITY NAME

Line

No. **SUPPORTING**

CALCULATIONS AND

NOTES

TRANSMISSION

PLANT INCLUDED

IN ISO RATES

1	Total transmission		0
	plant (page 2, line 2,		
	column 3)		
2	Less transmission		0
	plant excluded from		
	ISO rates (Note M)		
3	Less transmission plant included in		0
	OATT Ancillary Services (Note N		
)		
4	Transmission plant		0
	included in ISO rates		
	(line 1 less lines 2 & 3)		
5	Percentage of transmission plant	TP=	0.00000
	included in ISO Rates (line 4 divided		
	by line 1)		

TRANSMISSION

EXPENSES

6	Total transmission		0
	expenses (page 3,		
	line 1, column 3)		
7	Less transmission expenses included		0
	in OATT Ancillary Services (Note		
	L)		
8	Included transmission		0
	expenses (line 7 less		
	line 6)		
9	Percentage of transmission expenses		0.00000
	after adjustment (line 8 divided by		
	line 6)		
10	Percentage of	TP	0.00000

11

transmission plant		
included in ISO Rates		
(line 5)		
Percentage of transmission expenses	TE=	0.00000

included in ISO Rates (line 9 times

line 10)

WAGES & SALARY

ALLOCATOR

(W&S)

		\$	TP	Allocation		
12	Production	0	0.00	0		
13	Transmission	0	0.00	0		
14	Distribution	0	0.00	0		W&S Allocator
15	Other	0	0.00	0		(\$ / Allocation)
16	Total (sum lines 12-	0		0	=	0.00000
	15)					

	COMMON PLANT						
	ALLOCATOR (CE)						
	(Note O)						
		\$	% Electric		Labor Ratio		
17	Electric	0	(line 17 /		(line 16)		CE
			line 20)				
18	Gas	0	0.00000	*	0.00000	=	0.00000
19	Water	0					
20	Total (sum lines 17-	0					
	19)						
	RETURN (R)	\$					
21	Long Term	\$0					
	Interest 12a.A.22.b						

ACCOUNT 447

Cost \$ % (Note P) Weighted 22 Long Term Debt 12a.B.44 + 0 0% 0.0000 0.0000 =WCLT B.45 23 Proprietary Capital 12a.B.38 0 0% 0.0000 0.0000 24 Total (sum lines 22- 0 0% 0.0000 =R 23) 25 Proprietary Capital Cost	`D
22 Long Term Debt 12a.B.44 + 0 0% 0.0000 0.0000 =WCLT B.45 23 Proprietary Capital 12a.B.38 0 0% 0.0000 0.0000 24 Total (sum lines 22- 0 0% 0.0000 =R 23) 25 Proprietary Capital Cost	'D
B.45 23 Proprietary Capital 12a.B.38 0 0% 0.0000 0.0000 24 Total (sum lines 22- 0 0% 0.0000 =R 23) 25 Proprietary Capital Cost	TD
23 Proprietary Capital 12a.B.38 0 0% 0.0000 0.0000 24 Total (sum lines 22- 0 0% 0.0000 =R 23) 25 Proprietary Capital Cost	
24 Total (sum lines 22- 0 0% 0.0000 =R 23) 25 0.00% Proprietary Capital Cost	
23) 25 O.00% Proprietary Capital Cost	
25 Proprietary Capital Cost	
Proprietary Capital Cost	
Proprietary Capital Cost	
Capital Cost	
Rate =	
26	
TIER =	
REVENUE CREDITS	
Load	

	(SALES FOR		
	RESALE)		
27	a. Bundled Non-RQ	(Note Q)	0
	Sales for Resale		
28	b. Bundled Sales for		0
	Resale included in		
	Divisor on page 1		
29	Total of (a)-(b)		0
30	ACCOUNT 454		\$0
	(RENT FROM		
	ELECTRIC		
	PROPERTY) (Note		
	R)		
	ACCOUNT 456		

(OTHER ELECTRIC

REVENUES)

31 a. Transmission \$0
charges for all
transmission
transactions

32 b. Transmission charges for all
transmission transactions included in
Divisor on page 1

33 Total of (a)-(b) \$0

Attachment N-1

page 5 of 5

Formula Rate - Non-Levelized

For the 12 months ended 12/31/__

Rate Formula Template

Utilizing RUS Form 12 Data

UTILITY NAME

General Note: References to pages in

this formulary rate are indicated as:

(page#, line#, col.#)

References to data from

RUS Form 12 are indicated as: #.x.y.z

(page, section, line, column)

Note To the extent the page references to RUS Form

12 are missing, the entity will include a "Notes" section in

Letter the RUS 12 to

provide this data.

- A The utility's maximum monthly megawatt load (60-minute integration) for RQ service at time of ISO coincident monthly peaks. RQ service is service which the supplier plans to provide on an on-going basis (i.e., the supplier includes projected load for this service in its system resource planning).
- B Includes LF, IF, LU, IU service. LF means "firm service" (cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions), and long-term (duration of at least five years); does not meet definition of RQ service. IF is "firm service"

for a term longer than one but less than five years. LU is service from a designated generating unit, of a term no less than five years. LI is service from a designated generating unit for a term between one and five years. Measured at time of ISO coincident monthly peaks.

- C LF as defined above at time of ISO coincident monthly peaks.
- D LF as defined above at time of ISO

coincident monthly peaks.

- E The FERC's annual charges for the year assessed the

 Transmission Owner for service under this tariff, if any
- The balances in Accounts 190, 281, 282 and 283, as adjusted by any amounts in contra accounts identified as regulatory assets or liabilities related to FASB 106 or 109. Balance of Account 255 is reduced by prior flow throughs and excluded if the utility chose to utilize amortization of tax credits against taxable income as discussed in Note K. Account 281 is not allocated.
- G Transmission related only.
- H Cash Working Capital assigned to transmission is one-eighth of O&M allocated to transmission at page 3, line 8, column 5.

 Prepayments are the electric related prepayments booked to Account No. 165 and reported on Section B, line 24 in the RUS 12.
- I Line 5 EPRI Annual Membership Dues, all Regulatory

 Commission Expenses, and non-safety

related advertising. Line 5a - Regulatory Commission Expenses directly related to transmission service, ISO filings, or transmission siting.

J Includes only FICA, unemployment, highway, property, gross receipts, and other assessments charged in the current year.

Taxes related to income are excluded. Gross receipts taxes are not included in transmission revenue requirement in the Rate Formula Template,

since they are recovered

elsewhere.

K The currently effective income tax rate, where FIT is the Federal income tax rate; SIT is the State income tax rate, and p= "the percentage of federal income tax deductible for state income taxes". If the utility is taxed in more than one state it must attach a work paper showing the name of each state and how the blended or composite SIT was developed. Furthermore, a utility that

2 Rate Formula Template 32.0.0

elected to utilize amortization of tax credits against taxable

income, rather than book tax credits to Account No. 255 and

reduce

rate base, must reduce its income tax expense by the amount of

the Amortized Investment Tax Credit (Form 1, 266.8.f)

multiplied by (1/1-T) (page 3,

line 26).

Inputs Required: FIT = 0.00%

SIT= 0.00% (State Income Tax

Rate or Composite

SIT)

p = 0.00% (percent of federal

income tax deductible

for state purposes)

L Removes dollar amount of transmission expenses included in the

OATT ancillary services rates, including all of Account No. 561.

M Removes transmission plant determined by Commission order to be

state-jurisdictional according to the seven-factor test (until RUS 12 balances are adjusted to reflect application of seven-factor test).

N Removes dollar amount of transmission plant included in the development of OATT ancillary services rates and generation step-up facilities, which are deemed to included in OATT ancillary services. For these purposes, generation step-up facilities are those facilities at a generator substation on which there is no through-flow when the generator is shut down.

O Enter dollar amounts

P Debt cost rate = long-term interest (line 21) / long term debt (line 22).

The Proprietary Capital Cost rate is implicit, a residual calculation after TIER is determined. TIER will be supported in the filing and no change in TIER may be made absent a filing with the ISO and the FERC, if the entity is under FERC's jurisdiction.

Q Line 29 must equal zero since all short-term power sales must be

unbundled and the transmission component reflected in Account

No. 456 and all other uses are to be

included in the divisor.

- R Includes income related only to transmission facilities, such as pole attachments, rentals and special use.
- S Grandfathered agreements whose rates have been changed to eliminate or mitigate pancaking the revenues are included in line 4 page 1 and the loads are included in line 13, page 1. Grandfathered agreements whose rates have <u>not</u> been changed to eliminate or mitigate pancaking the revenues are not included in line 4, page 1
- The revenues credited on page 1 lines 2-5 shall include only the amounts received directly (in the case of grandfathered agreements) or from the ISO (for service under this tariff) reflecting the Transmission Owner's integrated transmission facilities. They do not include

nor are the loads included in line 13, page 1.

revenues associated with FERC annual charges, gross receipts taxes, ancillary services, facilities not included in this template (e.g., direct assignment facilities and GSUs) which are not recovered under this Rate Formula Template.