

Formula Rate - Non-Levelized		Rate Formula Template Utilizing FERC Form 1 Data		For the 12 months ended 12/31/2009	
				Michigan Electric Transmission Company, LLC	
Line No.				Allocated Amount	
1	GROSS REVENUE REQUIREMENT (page 3, line 29)			\$ 211,622,926	
	REVENUE CREDITS (Note T)	Total	Allocator		
2	Account No. 454 (page 4, line 34)	0	TP 1.00000	0	
3	Account No. 456.1 (page 4, line 37)	29,429,000	TP 1.00000	29,429,000	
4	Revenues from Grandfathered Interzonal Transactions	0	TP 1.00000	0	
5	Revenues from service provided by the ISO at a discount	0	TP 1.00000	0	
6	TOTAL REVENUE CREDITS (sum lines 2-5)			29,429,000	
6A	True-up Adjustment (See Note 1)			\$22,846,030	
7	NET REVENUE REQUIREMENT (line 1 minus line 6 plus line 6A)			\$ 205,039,956	
DIVISOR					
8	Average of 12 coincident system peaks for requirements (RQ) service		(Note A)	6,776,000	
9	Plus 12 CP of firm bundled sales over one year not in line 8		(Note B)	0	
10	Plus 12 CP of Network Load not in line 8		(Note C)	0	
11	Less 12 CP of firm P-T-P over one year (enter negative)		(Note D)	0	
12	Plus Contract Demand of firm P-T-P over one year			0	
13	Less Contract Demand from Grandfathered Interzonal Transactions over one year (enter negative) (Note S)			0	
14	Less Contract Demands from service over one year provided by ISO at a discount (enter negative)			0	
15	Divisor (sum lines 8-14)			6,776,000	
16	Annual Cost (\$/kW/Yr) (line 7 / line 15)	30.2597			
17	Network & P-to-P Rate (\$/kW/Mo) (line 16 / 12)	2.5216			
		Peak Rate		Off-Peak Rate	
18	Point-To-Point Rate (\$/kW/Wk) (line 16 / 52; line 16 / 52)	\$0.5819		\$0.5819	
19	Point-To-Point Rate (\$/kW/Day) (line 18 / 5; line 18 / 7)	\$0.1164 Capped at weekly rate		\$0.0831	
20	Point-To-Point Rate (\$/MWh) (line 19 / 16; line 19 / 24 times 1,000)	\$7.2740 Capped at weekly and daily rates		\$3.4638	
21	FERC Annual Charge(\$/MWh) (Note E)	\$0.000 Short Term		\$0.000 Short Term	
22		\$0.000 Long Term		\$0.000 Long Term	

Note 1. Calculated in accordance with the Annual Rate Calculation and True-up Procedures on pages 1365Z.16A and 1365Z.16B of this Tariff.

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Line No.	(1)	(2) Form No. 1 Page, Line, Col.	(3) Company Total	(4) Allocator	(5) Transmission (Col 3 times Col 4)
<b>RATE BASE:</b>					
<b>GROSS PLANT IN SERVICE</b>					
1	Production	205.46.g		NA zero	0
2	Transmission (Note V)	207.58.g	771,714,000	TP 1.00000	771,714,000
3	Distribution	207.75.g		NA 0.00000	0
4	General & Intangible (Note V)	205.5.g & 207.99.g	43,310,000	W/S 1.00000	43,310,000
5	Common	356.1		CE 1.00000	0
6	TOTAL GROSS PLANT (sum lines 1-5)		815,024,000	GP= 100.000%	815,024,000
<b>ACCUMULATED DEPRECIATION</b>					
7	Production	219.20-24.c		NA zero	0
8	Transmission (Note V)	219.25.c	306,575,000	TP 1.00000	306,575,000
9	Distribution	219.26.c		NA 0.00000	0
10	General & Intangible (Note V)	219.28.c	10,649,000	W/S 1.00000	10,649,000
11	Common	356.1		CE 1.00000	0
12	TOTAL ACCUM. DEPRECIATION (sum lines 7-11)		317,224,000		317,224,000
<b>NET PLANT IN SERVICE</b>					
13	Production	(line 1 - line 7)	0		0
14	Transmission	(line 2 - line 8)	465,139,000		465,139,000
15	Distribution	(line 3 - line 9)	0		0
16	General & Intangible	(line 4 - line 10)	32,661,000		32,661,000
17	Common	(line 5 - line 11)	0		0
18	TOTAL NET PLANT (sum lines 13-17)		497,800,000	NP= 100.000%	497,800,000
<b>ADJUSTMENTS TO RATE BASE (Note F)</b>					
19	Account No. 281 (enter negative) (Note W)	273.8.k		NA zero	0
20	Account No. 282 (enter negative) (Note W)	275.2.k	-56,867,000	NP 1.00000	-56,867,000
21	Account No. 283 (enter negative) (Note W)	277.9.k	-17,749,000	NP 1.00000	-17,749,000 (See Note 2)
22	Account No. 190 (Note W)	234.8.c	18,214,000	NP 1.00000	18,214,000 (See Note 2)
23	Account No. 255 (enter negative) (Note W)	267.8.h		NP 1.00000	0
23a	Account No. 182.3 Deferral		55,000,000	NP 1.00000	55,000,000
23b	Account No. 114 ADIT		61,291,272	NP 1.00000	61,291,272
23c	Amortization of Deferral		-5,500,000	NP 1.00000	-5,500,000
23d	Amortization of ADIT		-6,810,142	NP 1.00000	-6,810,142
24	TOTAL ADJUSTMENTS (sum lines 19- 23)		47,579,130		47,579,130
25	LAND HELD FOR FUTURE USE (Note W)	214.x.d (Note G)	0	TP 1.00000	0
<b>WORKING CAPITAL (Note H)</b>					
26	CVC	calculated			9,982,972
27	Materials & Supplies (Note G) (Note W)	227.4.c	23,172,000	TE 0.85794	19,880,094
28	Prepayments (Account 165) (Note W)	111.57.c	676,000	GP 1.00000	676,000
29	TOTAL WORKING CAPITAL (sum lines 26 - 28)		23,848,000		30,539,066
30	RATE BASE (sum lines 18, 24, 25, & 29)		569,227,130		575,918,196

Note 2. Excludes deferred taxes associated with the True-up Adjustment that are not otherwise included in rate base.

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Filed to comply with the December 28, 2006 Letter Order in Docket No. ER07-113-000 (Midwest Independent Transmission System Operator, Inc. and the Transmission Owners of the Midwest Independent Transmission System Operator, Inc., 117FERC ¶61,355 (2006)).

Formula Rate - Non-Levelized		Rate Formula Template Utilizing FERC Form 1 Data		For the 12 months ended 12/31/2009	
(1)	(2)	(3)	(4)	(5)	
Line No.	Form No. 1 Page, Line, Col.	Company Total	Allocator	Transmission (Col 3 times Col 4)	
<b>O&amp;M</b>					
1	Transmission 321.112.b	40,524,000	TE 0.85794	34,767,000	
2	Less Account 565 321.96.b		1.00000	0	
2a	Customer Records 323.164b		W/S 1.00000	0	
3	A&G 323.197.b	45,135,000	W/S 1.00000	45,135,000	
4	Less FERC Annual Fees		W/S 1.00000	0	
5	Less EPRI & Reg. Comm. Exp. & Non-safety Ad. (Note I)	106,000	W/S 1.00000	106,000	
5a	Plus Transmission Related Reg. Comm. Exp. (Note I)	79,000	TE 0.85794	67,777	
6	Common 356.1		CE 1.00000	0	
7	Transmission Lease Payments		1.00000	0	
8	<b>TOTAL O&amp;M (sum lines 1, 3, 5a, 6, 7 less lines 2, 4, 5)</b>	<b>85,632,000</b>		<b>79,863,777</b>	
<b>DEPRECIATION EXPENSE</b>					
9	Transmission 336.7.b	23,138,000	TP 1.00000	23,138,000	
10	General & Intangible 336.10.b & 336.1.f	804,000	W/S 1.00000	804,000	
11	Common 336.11.b		CE 1.00000	0	
11a	Regulatory Deferral Amortization (Note Ia)	2,750,000		2,750,000	
11b	ADIT Amortization	3,405,000		3,405,000	
12	<b>TOTAL DEPRECIATION (Sum lines 9 - 11)</b>	<b>30,097,000</b>		<b>30,097,000</b>	
<b>TAXES OTHER THAN INCOME TAXES (Note J)</b>					
<b>LABOR RELATED</b>					
13	Payroll 263.3,4,8.i	588,000	W/S 1.00000	588,000	
14	Highway and vehicle 263.i	0	W/S 1.00000	0	
<b>PLANT RELATED</b>					
16	Property 263.i	12,024,000	GP 1.00000	12,024,000	
17	Gross Receipts 263.i	0	NA zero	0	
18	Other 263.i	0	GP 1.00000	0	
19	Payments in lieu of taxes	0	GP 1.00000	0	
20	<b>TOTAL OTHER TAXES (sum lines 13 - 19)</b>	<b>12,612,000</b>		<b>12,612,000</b>	
<b>INCOME TAXES (Note K)</b>					
21	$T=1 - \frac{[(1 - SIT) * (1 - FIT)]}{(1 - SIT * FIT * p)}$	38.20%			
22	$CIT=(T/1-T) * (1-(WCLTD/R)) =$ where WCLTD=(page 4, line 27) and R= (page 4, line30) and FIT, SIT & p are as given in footnote K.	47.23%			
23	$1 / (1 - T) =$ (from line 21)	1.6181			
24	Amortized Investment Tax Credit (266.8f) (enter negative)	0			
25	Income Tax Calculation = line 22 * line 28	28,234,422	NA zero	28,566,308	
26	ITC adjustment (line 23 * line 24)	0	NP 1.00000	0	
27	<b>Total Income Taxes (line 25 plus line 26)</b>	<b>28,234,422</b>		<b>28,566,308</b>	
28	<b>RETURN</b> [ Rate Base (page 2, line 30) * Rate of Return (page 4, line 30)]	59,781,135	NA zero	60,483,841	
29	<b>REV. REQUIREMENT (sum lines 8, 12, 20, 27, 28)</b>	<b>216,356,557</b>		<b>211,622,926</b>	

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Formula Rate - Non-Levelized

Rate Formula Template  
 Utilizing FERC Form 1 Data

For the 12 months ended 12/31/2009

Michigan Electric Transmission Company, LLC

**SUPPORTING CALCULATIONS AND NOTES**

Line No.			TP=	
<b>TRANSMISSION PLANT INCLUDED IN ISO RATES</b>				
1	Total transmission plant (page 2, line 2, column 3)			771,714,000
2	Less transmission plant excluded from ISO rates (Note M)			0
3	Less transmission plant included in OATT Ancillary Services (Note N)			0
4	Transmission plant included in ISO rates (line 1 less lines 2 & 3)			771,714,000
5	Percentage of transmission plant included in ISO Rates (line 4 divided by line 1)		TP=	1.00000
<b>TRANSMISSION EXPENSES</b>				
6	Total transmission expenses (page 3, line 1, column 3)			40,524,000
7	Less transmission expenses included in OATT Ancillary Services (Note L)			5,757,000
8	Included transmission expenses (line 6 less line 7)			34,767,000
9	Percentage of transmission expenses after adjustment (line 8 divided by line 6)		TP	0.85794
10	Percentage of transmission plant included in ISO Rates (line 5)		TP	1.00000
11	Percentage of transmission expenses included in ISO Rates (line 9 times line 10)		TE=	0.85794
<b>WAGES &amp; SALARY ALLOCATOR (W&amp;S)</b>				
	Form 1 Reference	\$	TP	Allocation
12	Production 354.20.b		1.00	0
13	Transmission 354.21.b	3,062,000	1.00	3,062,000
14	Distribution 354.23.b		1.00	0
15	Other 354.24,25,26,27.b		1.00	0
16	Total (sum lines 12-15)	3,062,000		3,062,000 = 1.00000 = WS
<b>COMMON PLANT ALLOCATOR (CE) (Note O)</b>				
		\$	% Electric	W&S Allocator
17	Electric 200.3.c	571,182,000	(line 17 / line 20)	(line 16)
18	Gas 201.3.d		1.00000 *	1.00000 = CE
19	Water 201.3.e			
20	Total (sum lines 17 - 19)	571,182,000		
<b>RETURN (R)</b>				
21	Long Term Interest (117, sum of 62.c through 67.c) see footnote to FERC Form 1	\$		15,969,000
22	Preferred Dividends (118.29c) (positive number)	\$		-
<b>Development of Common Stock:</b>				
23	Proprietary Capital (112.16.c) (Note V)			386,545,000
24	Less Preferred Stock (line 28) (Note V)			0
25	Less Account 216.1 (112.12.c)(enter negative) (Note V)			0
25a	Less 2003 Equity Adjustment (253.3.b)(enter negative) (Note V)			0
26	Common Stock (sum lines 23-25)			386,545,000
		\$	Cost	Weighted
27	Long Term Debt (112, sum of 18.c through 21.c) (Note V)	257,977,000	40%	0.0619
28	Preferred Stock (112.3.c) (Note V)	0	0%	0.0000
29	Common Stock (line 26)	386,545,000	60%	0.1338
30	Total (sum lines 27-29)	644,522,000		0.10502 =R
<b>REVENUE CREDITS</b>				
ACCOUNT 447 (SALES FOR RESALE) (310-311) (Note Q)				Load
31	a. Bundled Non-RQ Sales for Resale (311.x.h)			0
32	b. Bundled Sales for Resale included in Divisor on page 1			0
33	Total of (a)-(b)			0
34	ACCOUNT 454 (RENT FROM ELECTRIC PROPERTY) (Note R)			\$0
ACCOUNT 456.1 (OTHER ELECTRIC REVENUES) (Note U) (330.x.n)				
35	a. Transmission charges for all transmission transactions			\$217,250,000
36	b. Transmission charges for all transmission transactions included in Divisor on Page 1			\$187,821,000
37	Total of (a)-(b)			\$29,429,000

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Formula Rate - Non-Levelized

Rate Formula Template  
 Utilizing FERC Form 1 Data

For the 12 months ended 12/31/2009

Michigan Electric Transmission Company, LLC

General Note: References to pages in this formulary rate are indicated as: (page#, line#, col.)  
 References to data from FERC Form 1 are indicated as: #.y.x (page, line, column)

Note  
 Letter

- A Peak as reported on page 400, column b of Form 1 at the time of the ISO coincident monthly peaks.
- B Labeled LF, LU, IF, IU on pages 310-311 of Form 1 at the time of the ISO coincident monthly peaks.
- C Labeled LF on page 328 of Form 1 at the time of the ISO coincident monthly peaks.
- D Labeled LF on page 328 of Form 1 at the time of the ISO coincident monthly peaks.
- E The FERC's annual charges for the year assessed the Transmission Owner for service under this tariff.
- F 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 Identified in Form 1 as being only transmission related.
- 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 Page 111 line 57 in the Form 1.
- I Line 5 - EPRI Annual Membership Dues listed in Form 1 at 353.f, all Regulatory Commission Expenses itemized at 351.h, and non-safety related advertising included in Account 930.1. Line 5a - Regulatory Commission Expenses directly related to transmission service, ISO filings, or transmission siting itemized at 351.h.
- I-a For the rate period June 1, 2006 through May 31, 2007, this amount will reflect an adjustment (positive or negative) equal to the true-up amount, including interest, determined pursuant to the methodology approved in Docket No. ER06-56, to eliminate the rate impact of the differences caused by the use of a projected year 2005 deferral balance.
- 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 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 =	35.00%	
	SIT=	4.92%	(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. 561.1, 561.2, 561.3, and 561.BA
- M Removes transmission plant determined by Commission order to be state-jurisdictional according to the seven-factor test (until Form 1 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 be 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 27). Preferred cost rate = preferred dividends (line 22) / preferred outstanding (line 28). ROE will be supported in the original filing and no change in ROE may be made absent a filing with FERC.
- Q Line 33 must equal zero since all short-term power sales must be unbundled and the transmission component reflected in Account No. 456.1 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 not been changed to eliminate or mitigate pancaking - the revenues are not included in line 4, page 1 nor are the loads included in line 13, page 1.
- T 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 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.
- U Account 456.1 entry shall be the annual total of the quarterly values reported at Form 1, 330.x.n.
- V Calculate using 13 month average balance.
- W Calculate using average of beginning and end of year balances.