FILED May 14, 2019 INDIANA UTILITY REGULATORY COMMISSION

STATE OF INDIANA

INDIANA UTILITY REGULATORY COMMISSION

PETITION OF INDIANA MICHIGAN POWER) COMPANY. AN INDIANA CORPORATION. FOR AUTHORITY TO INCREASE ITS RATES AND CHARGES FOR ELECTRIC UTILITY SERVICE THROUGH A PHASE IN RATE ADJUSTMENT: AND FOR APPROVAL OF **RELATED RELIEF INCLUDING: (1) REVISED DEPRECIATION RATES; (2) ACCOUNTING RELIEF: (3) INCLUSION IN RATE BASE OF** QUALIFIED POLLUTION CONTROL PROPERTY AND CLEAN ENERGY PROJECT; (4) ENHANCEMENTS TO THE DRY SORBENT INJECTION SYSTEM; (5) ADVANCED METERING INFRASTRUCTURE; RATE ADJUSTMENT (6) MECHANISM) PROPOSALS; AND (7) NEW SCHEDULES OF) RATES, RULES AND REGULATIONS.)

CAUSE NO. 45235

IURC PETITIONER'S Z EXHIBIT NO. REPORTER DATE

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EXHIBITS

INDIANA MICHIGAN POWER COMPANY

FINANCIAL EXHIBIT A

EXHIBIT A-1: RATE RELIEF EXHIBIT A-2: BALANCE SHEET EXHIBIT A-3: STATEMENT OF CASH FLOWS EXHIBIT A-4: INCOME STATEMENT EXHIBIT A-5: NET ELECTRIC OPERATING INCOME EXHIBIT A-6: RATE BASE EXHIBIT A-7: CAPITAL STRUCTURE AND COST OF CAPITAL EXHIBIT A-8: CALCULATION OF GROSS REVENUE CONVERSION FACTOR EXHIBIT A-9: EFFECTIVE TAX RATE

Exhibit A - Index Page 1 of 1

INDIANA MICHIGAN POWER COMPANY EXHIBIT A: Case in Chief

EXHIBIT	PAGE	DESCRIPTION Rate Relief	<u>WITNESS</u> A.J. Williamson
A-1	•		
A-2	1-5	Balance Sheet	N.A. Heimberger
A-3	1-2	Statement of Cash Flows	N.A. Heimberger
A-4	1-12	Income Statement	N.A. Heimberger
A-5	1-5 6 7 8 9 10 11 12 13 14 15 16 17 18 20 21 22 24 25 27 28 29 30	Net Electric Operating Income Operating Revenue Adjustment No. 1 Operating Revenue Adjustment No. 2 Operating Revenue Adjustment No. 3 Operating Revenue Adjustment No. 4 Rider Adjustment No. 1 Rider Adjustment No. 2 RB/O&M-1 RB/O&M-2 RB/O&M-3 RB/O&M-4 RB/O&M-5 Depreciation Adjustment No. 1 Depreciation Adjustment No. 2 Operation & Maintenance Expense Adjustment No. 2 Operation & Maintenance Expense Adjustment No. 3 Operation & Maintenance Expense Adjustment No. 3 Operation & Maintenance Expense Adjustment No. 4 Operation & Maintenance Expense Adjustment No. 5 Operation & Maintenance Expense Adjustment No. 4 Operation & Maintenance Expense Adjustment No. 5 Operation & Maintenance Expense Adjustment No. 5 Operation & Maintenance Expense Adjustment No. 6 Operation & Maintenance Expense Adjustment No. 7 Operation & Maintenance Expense Adjustment No. 8 Operation & Maintenance Expense Adjustment No. 9 Tax Expense Adjustment No. 1 Tax Expense Adjustment No. 2 Tax Expense Adjustment No. 3	 A.J. Williamson, J.C. Duncan J.C. Duncan A.J. Williamson, M.W. Nollenberger N.A. Heimberger K.C. Cooper A.J. Williamson, J.C. Duncan A.J. Williamson, J.C. Duncan D. A. Lucas A.J. Williamson, T.C. Kerns A.J. Williamson, Q.S. Lies A.J. Williamson T. H. Ross N.A. Heimberger N.A. Heimberger N.A. Heimberger N.A. Heimberger N.A. Heimberger A.J. Williamson, T.C. Kerns A.J. Williamson N.A. Heimberger M. Williamson A.J. Williamson A.J. Williamson N.Kelly M. N. Kelly M. N. Kelly
A-6	1-4 5 6 7 8 9 10 11 12 13 14 15 16 17	Rate Base Rate Base Adjustment 1 Rate Base Adjustment 2 Rate Base Adjustment 3 Rate Base Adjustment 4 Rate Base Adjustment 5 Rate Base Adjustment 6 RB/O&M-1 RB/O&M-2 RB/O&M-3 RB/O&M-4 RB/O&M-5 Depreciation Adjustment No. 1 Depreciation Adjustment No. 2	A.J. Williamson, J.C. Duncan T. H. Ross T. H. Ross T. H. Ross T. H. Ross A.J. Williamson, M.N. Kelly D. A. Lucas A.J. Williamson, T.C. Kerns A.J. Williamson, Q.S. Lies A.J. Williamson T. H. Ross N. A. Heimberger N. A. Heimberger
A-7	1-4	Capital Structure and Cost of Capital	F.D. Messner
A-8	1	Calculation of Gross Revenue Conversion Factor	M.N. Kelly
A-9	1	Effective Tax Rate	M.N. Kelly

Indiana Michigan Power Company Exhibit A-1 Witness: Andrew J. Williamson Page 1 of 1

INDIANA MICHIGAN POWER COMPANY INDIANA JURISDICTIONAL PROJECTED REQUIRED RATE RELIEF SUMMARY FOR THE TEST YEAR ENDED DECEMBER 31, 2020

(1)	(2)	(3)	(4)
Line No.	Description	Source	Indiana Jurisdictional Amount
1	Adjusted Original Cost Rate Base	Exhibit A-6	\$ 4,946,962,201
2	Required Rate of Return	Exhibit A-7	5.91%
3	Income Requirement	Line 1 x Line 2	\$ 292,365,466
4	Less: Net Electric Operating Income	Exhibit A-5	\$ 168,915,989
5	Income Deficiency	Line 3 - Line 4	\$ 123,449,477
6	Gross Revenue Conversion Factor	Exhibit A-8	1.3596
7	Jurisdictional Revenue Deficiency	Line 5 x Line 6	\$ 167,841,908
8	Remove Transmission Owner Costs, Revenues	Attachment MWN-1	\$ 3,909,218
9	Total Required Rate Relief Before Phase-In Credit	Line 7 + Line 8	\$ 171,751,126
10	Less: Current Revenue for Ongoing Riders	Attachment MWN-2	\$ (221,393,319)
11	Plus: Proposed Rider Revenue	Attachment MWN-2	\$ 221,646,844
12	Total Rate Change Before Phase-In Credit	Line 9 + Line 10 + Line 11	\$ 172,004,651
13	Forecasted Revenues Before Increase	Attachment MWN-2	\$ 1,464,416,431
14	Percent Increase	Line 12 / Line 13	11.75%

Indiana Michigan Power Company Indiana Michigan Power Company **Balance Sheet for Test Year** Exhibit A-2 (Dollars) Page 1 of 5 Witness: N. A. Heimberger As of Indiana Michigan Base Case (2020 Test Year) 12/31/2020 I&M - Corp (\$993,120,132,170,190) ASSETS TCI - Minimum TCI - External (131,135,136.0,184) 0 Cash Cleared from Direct Subledger Cash & Cash Equivalents 0 Special Deposits (132-134) 14,389,012 Auction Rate Securities (136.1) **Other Cash Deposits** 14,389,012 Cust Accts Receiv (142) 54,306,840 Other Accts Receiv (143) 21,872,271 Rents Receivable (172) 88,144 Accrued Revenues (173) 3,566,004 65,821,655 Accts Receiv - Affil (146) Other Invest -Misc AR (124) Notes Receivable (141) Notes Receivable - Affil (145.0001) Interest & Dividends Receiv (171) 112,211 Int & Div Receiv - Affil (171.0002) Allow for Uncoll Accts (144) (96,625) 145,670,500 **Accounts Receivable** Advances to Affiliates (TCI - Money Pool) (145) **Advances to Affiliates** Fuel Stock (151) 30,958,474 Fuel Stock (151.0002) 1,387,998 Fuel Stock Expense Undist (152) 981,098 Fuel Residuals (153) Gas Storage (164) 33,327,570 Fuel

10cm

Materials & Supplies (154) 163,849,568 Other Mat'ls & Supplies (156) Allowance Inventory - Curr (158) (1,170,561) Stores Expense Undistributed (163) Materials & Supplies 162,679,007 Derivative Assets - Curr Hedges (176) Derivative Assets - Curr (175) 8,612,491 1,731,132 Margin Deposits (134) **Curr Risk Mgmt Cont & Deposits** 10,343,623 7,147,557 Prepayments (165) Spec Allow Inventory NOx/SO2 (124) 25,488

Unbilled LCRA Rev (173)

This includes Regulated operations only.

Indiana Michigan Power Company Indiana Michigan Power Company **Balance Sheet for Test Year** Exhibit A-2 (Dollars) Page 2 of 5 Witness: N. A. Heimberger As of Indiana Michigan Base Case (2020 Test Year) 12/31/2020 I&M - Corp (\$993,120,132,170,190) Misc Curr & Acc'd Assets (174) 31,087,102 Misc Deferred Debits-Intang Ast (186) 183,152 **Prepayments & Other Curr Asts** 38,443,299 **TOTAL CURRENT ASSETS** 404,853,011 Plant (101,106) 10,379,852,707 Capital Leases (101.1) 60,249,210 Plant Held for Future Use (105) 1,444,928 Other Plant Adj/Impairment (116) Nuclear Fuel Plant (120.1 - 120.4) 320,090,723 Nuclear Fuel Accum Depr (120.5) (467,082,449) Nuclear Fuel - Cap Leases (120.6) 319,694,743 Non-Utility Property (121) 7,801,295 Other Property (124) 9,693,097 10,631,744,255 **Gross Property, Plant & Equip** Constn Work in Progress (107) 224,510,503 **Construction Work in Progress** 224,510,503 **TOTAL GROSS PLANT** 10,856,254,758 Accum Depr Plant (108, 111) (3,581,640,688) Accum Depr Leased Assets (101.1) (21.616.686)Accum Depr Non-Util (122) 12,725 (3,603,244,649) **Accumulated Depreciation TOTAL NET PLANT** 7,253,010,109 Other Regulatory Assets (182.3) 204,712,065 Unrecovered Plant / NE U3 Addl GAAP Deprec (108.1055 & 108.1057 217,148,910 FAS 109 Flow Thru Asset (182.330x) 285,535,038 FAS 109 DFIT Liab Reclass (254) (646,879,131) CWIP Mountaineer Carbon Capture (107.0006) Unamort Loss on Reacq Debt (189) 15,103,905 **Net Regulatory Assets** 75,620,786 Nuclear Trust Funds (128) 2,474,916,786 Tx Transition Assets (182.3) Deferred Equity Income (253.0180) **Nucl Trusts & Securitized Assets** 2,474,916,786

Invest: Consol Subs (123.1) Investments in Power & Distr Prj

Goodwill

This includes Regulated operations only.

The comparable Projected 2019 Balance Sheet was supplied in the MSFR filing as Document 1-6-1(A)(ii).

19,317,611

19,317,611

Indiana Michigan Power Company Exhibit A-2

Page 3 of 5

As of	Witness: N. A. Heimberger
12/31/2020	

Indiana Michigan Base Case (2020 Test Year)

I&M - Corp (\$993,120,132,170,190)

Derivative Assets - LT (175) Long-Term Risk Mgmt Assets	576,115 576,115
Long-Term Kisk Wight Assets	370,113
Pension Net Funded Position (129)	52,952,614
Prepaid Pension Benefits (165)	89,244,007
FAS 158 Qual Contra Asset (165)	(89,244,007)
Employee Benefits & Pens. Assets	52,952,614
Other Invest - Genl / Intang (124)	3,399,416
Prelim Survey & Invstg Chgs (183)	13,743,555
Clearing Accts (184)	7
Other Def Debits (186)	316,401,865
Deferred Property Taxes (186.0003)	48,668,899
Allowance Inventory - LT (158)	25,710,316
Other Non-Current Assets TOTAL ASSETS	407,924,058 10,689,171,091
IUTAL ASSETS	10,089,171,091
LIABILITIES	
STD - Minimum	
Short-Term Debt	
Bonds Curent (221)	
Other LTD Current (224)	304,000,000
InterCo Bond Current (223)	
LTD Current	304,000,000
Accts Payable (232)	170,123,789
Accts Payable - Affil (234)	69,385,560
Notes Payable - Affil (233.0001)	
Accounts Payable	239,509,349
Advances from Affiliates (STD - Money Pool) (233)	114,427,495
Advances from Affiliates	114,427,495
Curr Derivative Liabs - Hedges (245)	
Curr Derivative Liabs (244)	274,666
Risk Mgmt Collat - Deposits (235)	
Current Risk Mgmt Liabilities	274,666
-	
Taxes Accrued (236)	70,683,104
Interest Accrued (237)	39,534,752
Interest Accrued - Affil (237.0010)	214,284
Accrued Taxes & Interest	110,432,140
Customer Deposits (235)	37,972,608
Dividends Declared (238)	

This includes Regulated operations only.

	Indiana Michigan Power Compan Balance Sheet for Test Year (Dollars)	 Indiana Michigan Power Compar Exhibit A- Page 4 of 	2
		As of Witness: N. A. Heimberge	er
Indiana Michigan Base Case (2020 Test	Year)	12/31/2020	
I&M - Corp (S993,120,132,170,190)			
Dividends Declared - Affil (238.0003) Oblig Under Cap'l Leases - Curr (243)		C7 020 40E	
Tax Collections Payable (241)		67,929,495 6,809,172	
Other Curr Liabilities (242)		74,307,085	
Other Current Liabilities		187,018,361	
TOTAL CURRENT LIABILITIES		955,662,012	
Bonds (221)			
Other LTD (224)		2,899,439,660	
Hybrid Preferred			
Equity Units InterCo Bonds - Liab (223.0000)			
Other LTD - Affil (224.01xx)			
Unamort Debt Issue Expense (181)		(19,239,059)	
LTD Prem/Disc FAS133 (224.0007)			
Unamort Prem on LTD (225)			
Unamort Disc on LTD (226) Long-Term Debt		(8,176,366) 2,872,024,235	
		2,672,024,233	
LT Derivative Liabs - Hedges (245)			
LT Derivative Liabs (244)		132,432	
Long-Term Risk Mgmt Liabs		132,432	
DFIT Asset Reclass - Static (190)		(771,861,389)	
Accum DFIT (281-283)		1,735,884,314	
Deferred Income Taxes		964,022,925	
Accum Def Inc Tax Credit (255)		18,960,260	
Deferred Investment Tax Credit		18,960,260	
Accum Prov Rate Refund -Fuel (229)			
Over Recovered Fuel Cost (254.0011)		27,401,202	
Other Regulatory Liabs (254)		924,659,091	
Unamort Gain on Reacq Debt (257) Accum Depr Removal Cst (108.0011)		8,131 215,826,284	
Regulatory Liabs & Deferred Cr		1,167,894,709	
Accum Prov - Inj & Damages (228.2)		127,795	
Accum Prov - Pension & Bfts (228.3)		6,993,307	
Employee Bfts & Pension Oblig.		7,121,103	
Asset Retirement Obligations (230)		1,693,629,582	
Deferred Gain - Rockpt (253) Other Deferred Credits (253)		7,163,785	
Other Deferred Credits (253) Oblig Under Cap'l Leases - LT (227)		328,972,389 84,371,811	
Using Under Cap (22353 - LI (227)		0-,07 1,011	

This includes Regulated operations only.

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In	idiana Michigan Power Compan Balance Sheet for Test Year (Dollars)	 Indiana Michigan Power Company Exhibit A-2 Page 5 of 5
Indiana Michigan Base Case (2020 Test Year)	As of Witness: N. A. Heimberger 12/31/2020
I&M - Corp (\$993,120,132,170,190)		
Cust Advances for Constn (252) Accum Prov - Rate Refunds (229) Accum Prov - Property Ins (228.1) Accum Prov - Other Misc (228.4) Other Non-Current Liabilities TOTAL LIABILITIES EQUITY		14,038,334 681,435 2,128,857,335 8,114,675,011
Minority Interest (253.0059) MINORITY INTEREST - DEFERRED CREDIT	rs	
Com Equity (201, 207-217, 437-439) Partner's Capital - Non-Affil Equity - Other Comp Inc (219) COMMON EQUITY TOTAL LIABILITIES & EQUITY		2,585,188,845 (10,692,768) 2,574,496,077 .0,689,171,088

	Indiana Michigan Power Compan Cash Flow Statement for Test Yea (Dollars)	ar	Michigan Power Company Exhibit A-3 Page 1 of 2
		As of	Witness: N. A. Heimberger
Indiana Michigan Base Case (2020 Test	Year)	12/31/2020	
I&M - Corp (S993,120,132,170,190)			
OPERATING ACTIVITIES			
Net Income before Preferred Stock Dive	S	178,065,265	
(Income)/Loss from Discontinued Op	erations		
Net Income from Continuing Ope	rations	178,065,265	
ADJUSTMENTS TO NET INCOME			
Depreciation & Amortization		399,989,996	
Deferred Income Tax		(24,993,361	
Deferred Investment Tax Credits		(5,214,220	
Amortization of Deferred Gain - Roc	kport Plant U2	(3,707,000	
Deferred Property Tax		(755,000	
Pension Contribution (cash)		(6,391,000	
Pension and Postemployment Benef	fit Reserves	7,981,242	
Amortization of Nuclear Fuel		90,658,780	
Regulatory Provisions		623,677	
Refueling Outage Expense		24,391,578	
Carrying Costs Income (non-cash)		2,537,226	
AFUDC Equity		(15,405,066	
Change in Other Regulatory Assets		6,976,151	
Change in Other Assets		3,101,668	
Forecast Net Removal Expenditures		(34,359,699	
Change in Other Liabilities		6,185,326	
Cash Flow before Changes in Wo	orking Capital	629,685,564	
Accounts Receivable - Customers		(210 474	,
Fuel, Materials & Supplies		(316,474)
Margin Deposits		0.646.262	
Taxes Accrued		9,616,362	
Interest Accrued		(370,070)
Rent Accrued - Rockport Plant Unit 2	2	202.226	
Other Current Assets		282,236	
Other Current Liabilities		(6,038,279	
Changes in Working Capital		3,173,776	
Net Cash Flow From Operating Activit	ies	632,859,341	
INVESTING ACTIVITIES			
Capital Expenditures - Property & Co	onstruction	(597,496,842)
Forecast AFUDC Debt		(8,170,174)
Change in Adv to Affiliates		65,776,260	1
Acquisitions of Assets			
Acquisitions of Nuclear Fuel		(118,449,840)
Purchases of Investment Securities			
Sales of Investment Securities			

This includes Regulated operations only.

Indiana Michigan Base Case (2020 Test ^v	Indiana Michigan Power Compa Cash Flow Statement for Test Yo (Dollars)	-		<u>}</u>
		12, 51, 202	020	
I&M - Corp (S993,120,132,170,190)				
Investment in Subsidiaries				
Net Cash Flow (Used) by Investing	g Activities	(658,340,	0,596)	
FINANCING ACTIVITIES Issuance - Common Stock (AEP) Capital Contribution from Partner Issuance - Long-term Debt Change in Adv from Affiliates Retirement - Long-term Debt Dividend Paid - Common Stock Capital Lease Obligations - Principal F Other Financing Activities Net Cash Flow From Financing Activities		114,427, (85,000, (3,946, 25,481,	0,000) 6,239)	
INC(DEC) in CASH &CASH EQUIVALENTS	5		0	
Beg. Cash & Cash Equivalents			0	
Less: Cash held by Divestitures			0	
Net Beg. Cash & Cash Equivalents ENDING CASH BALANCE			0 0	
End. Cash & Cash Equiv, Net of STD Cash change diff (fcst s/b 0)		(114,427,	7,495) (0)	

Indiana Michigan Power Company Exhibit A-4 Page 1 of 12

As of Witness: N. A. Heimberger 12/31/2020

Indiana Michigan Base Case (2020 Test Year)

I&M - Corp (\$993,120,132,170,190)

REVENUES

440.0001 Residential Base Revenue	531,442,119
440.0001.RATECHG Residential Base Rate Change	9,489,853
440.0001.RTCHGOFSET Residential Sales Rt Chg With Offsets	106,000,741
440.0005 Residential Fuel Revenue	101,932,116
555.0106 Under-recovered PJM Expense	
Revenue - Residential Sales	748,864,828
442.0001 Commercial Base Revenue	338,909,362
442.0101 OAD Commercial Base Revenue	199,740
442.0001.RATECHG Commercial Base Rate Change	7,016,469
442.0001.RTCHGOFSET Commercial Sales	78,384,731
442.0013 Commercial Fuel Revenue	83,779,078
Revenue - Commercial Sales	508,289,380
442.0005 C&I Sales - Affil Cos	
Revenue - Industrial Sales - Affil	
442.0002 Industrial Base Revenue	355,580,025
442.0102 OAD Industrial Base Revenue	8,347,608
442.0002.RATECHG Industrial Base Rate Change	3,659,203
442.0002.RTCHGOFSET Industrial Sales (Excl Mines)	75,112,242
442.0016 Industrial Fuel Revenue	112,302,381
Revenue - Industrial Sales - NonAffiliated	555,001,458
Revenue - Industrial Sales	555,001,458
480.0000 Residential Gas Sales	
Revenue - Gas Products Sales	
444.0000 Public St/Highway Lighting Base Revenue	6,676,318
444.0000.RATECHG Public St/Highway Lighting Base Rate Change	59,584
444.0000.RTCHGOFSET Public Street Rt Chg with Offsets	717,281
444.0002 Public St/Highway Lighting Fuel Revenue	1,194,102
Revenue - Other Retail Sales	8,647,284
Revenue - Retail Sales	1,820,802,951
456.1001 ERCOT Matrix Revenue - Affil	
456.1033 PJM NITS Revenue - Affilated	130,370,762
456.1034 PJM TO Adm. Serv Rev - Aff	1,186,919
456.1035 PJM Affiliated Trans NITS Cost	(130,370,762)
456.1036 PJM Affiliated Trans TO Cost	(1,186,919)
456.1059 Affil PJM Trans Enhancmnt Rev	3,065,522
456.1060 Affil PJM Trans Enhancmnt Cost	(3,065,522)
456.1062 PROVISION RTO Cost - Affi	4,263,059
456.1063 PROVISION RTO Rev Affiliated	(4,955,537)
456.1069 PJM OATT 205 Trans Cost-Affil	(
Revenue - Transmission Affiliated	(692,478)

This includes Regulated operations only.

Indiana Michigan Power Company Exhibit A-4 Page 2 of 12

		Page 2 01 12
	As of	Witness: N. A. Heimberger
Indiana Michigan Base Case (2020 Test Year)	12/31/2020	
I&M - Corp (S993,120,132,170,190)		
456.1002 RTO Formation Cost Recovery	56,389	
456.1005 PJM Point to Point Trans Svc	1,235,233	
456.1006 PJM Trans Owner Admin Rev	198,341	
456.1007 PJM Network Integ Trans Svc	16,234,171	
456.1012 SPP Direct Assignment	,	
456.1027 PJM Tranms Dist/Meter - NonAff	512,181	
456.1028 PJM Pow Fac Cre Rev Whsl Cu-NA	111,129	
456.1029 PJM NITS Revenue Whsl Cus-Naff	7,053,943	
456.1030 PJM TO Serv Rev Whsl Cus-Naff	63,744	
456.1042 SPP BASE Funding - Contra	,	
456.1058 NonAffil PJM Trans Enhncmt Rev	3,881,638	
456.1061 NAff PJM RTEP Rev for Whsl-FR	165,866	
456.1064 PROVISION RTO Rev WhslCus-NAf	(267,329	
456.1065 PROVISION RTO Rev - NonAff	(642,265	
Total Non-Affiliated Transmission Revenue	28,603,041	
Revenue Transmission-NonAffiliated	28,603,041	
Revenue - Transmission	27,910,563	
447.0001 Sales for Resale - Assoc Cos		
Affiliated Resale - OSS Profit		
421.0026 B/L AffI MTM Assign		
Affiliated Resale - Optimization		
447.0127 Sales for Trs-Affil Pool Cap		
Affiliated Resale - Pool Flows		
447.0001.AFFWHOL Affiliated Base Revenue		
Affiliated Resale - Other		
Revenue - Resale-Affiliated		
447.0033.BUCK Buckeye Backup Base Revenue		
NonAffiliated Resale - Buckeye Backup 447.0033.CPLC Unit Pwr Base Rev		
NonAffiliated Resale - Unit Power		
	140 020 021	
447.0033.MUNIS Municipal and Coop Base Revenue	146,030,621	
447.0033.RATECHG Municipal and Coop Base Rate Chg 447.0027.MUNIS Municipal and Coop Fuel Revenue	10,550,589 45,144,120	
NonAffiliated Resale - Municipal and Coop		
447.0033 Whsal/Mun/Pub Auth Base Revenue	201,725,329	
NonAffiliated Resale - Other Firm Wholesale		
447.0135 SPP Ded-Sales		
NonAffiliated Resale - SPP Ded-Sales		
447.0002 Sales for Resale - NonAssoc		
447.0089 PJM Energy Sales Margin	51,069,000	
447.0099 Capacity Cr. Net Sales	1,719,636	
447.0100 PJM FTR Revenue-OSS	74,300	
447.0126 PJM Incremental Imp Cong-OSS	(6,768,900)

This includes Regulated operations only.

Indiana Michigan Power Company Exhibit A-4 Page 3 of 12

		Fage 5 01 12
	As of	Witness: N. A. Heimberger
Indiana Michigan Base Case (2020 Test Year)	12/31/2020	
I&M - Corp (S993,120,132,170,190)		
447.0175 OSS Sharing Reclass - Retail	37,918,084	
447.0176 OSS Sharing Reclass-Reduction	(37,918,084	
447.0206 PJM Trans Loss Credits OSS	1,857,500	
447.0209 PJM transm loss charges-OSS	(5,766,100	
NonAffiliated Resale - OSS Profit	42,185,436	
447.0103 PJM Energy Sales Cost	172,011,440	
NonAffiliated Resale - OSS Cost Recovery	172,011,440	
447.0006 Sales for Resale-Bookout Sales	1,228,551	
NonAffiliated Resale - Optimization	1,228,551	
447.0068 Curtailment Energy	_,,	
NonAffiliated Resale - Other		
Revenue - Resale-NonAffiliated	417,150,757	
447.0009 Sales for Resale - Coal Sales		
Revenue - Resale-Realized		
421.0015 SOP 98-5 Precommencement Rev		
Revenue - Resale-Risk Mgmt Activities		
Revenue - Sales for Resale	417,150,757	
440.0004 Gas Revenues - Affiliated		
454.0001 Rent From Elect Property - Af	5,186,257	,
Revenue - Other Ele-Affiliated	5,186,257	
456.0083 Coal Procurement liquidations		
Revenue - Other Ele-NonAffil - Off-Sys Sales Cost Recovery		
426.5003 Special Allowance Losses		
Revenue - Oth Ele-NonAffil - Optimization		
450.0000 Forfeited Discounts	5,306,484	L
451.0001 Misc Service Rev - Nonaffil	4,924,461	
454.0002 Rent from Elect Property-NAC	550,774	
454.0005 Rent from Elec Prop-Pole Attch	3,915,000	
456.0010 Other Operating Revenues - Royalties	0,020,000	
456.0025 Plant Operations O/H Revenue		
456.0041 Misc. Revenue - NonAffiliated	838	
456.0073.RTCHGOFSET Tx Wires Resid Rate Change W Offsets		
456.0074.RTCHGOFSET Tx Wires Commercial Rate Change W Offsets		
456.0075.RTCHGOFSET Tx Wires Industrial Rate Change W Offsets		
456.0076.RTCHGOFSET Tx Wires Oth Ult Rate Change W Offsets		
456.0116 Sale Renew Energy Credits WV		
456.0117 MTM Gas and Basis Hedging		
Revenue - Oth Ele-NonAffil - Other	14,697,557	,
Revenue - Other Ele-NonAffiliated	14,697,557	
447.0008 Sales for Resale - Gas Sales		
Revenue Gas		
411.8000 Gain Disposition of Allowances		
•		

This includes Regulated operations only.

	Indiana Michigan Power Compan Income Statement for Test Year (Dollars)	-	n Michigan Power Company Exhibit A-4 Page 4 of 12
		As of	Witness: N. A. Heimberger
Indiana Michigan Base Case (2020 Test Y	/ear)	12/31/2020	
I&M - Corp (S993,120,132,170,190)			
411.8008 Comp Allow Gains CS/	APR Seas NOx	49,360	
411.8009 Comp Allow Gains CS		2,000	
411.8010 Emission Allow KY Env			
Gain/(Loss) on Allowance	S	51,360	
Revenue - Other Ele-NonAffiliated		14,748,917	
Revenue - Other Opr Electric		19,935,173	
417.0003 Rev from Non-Util Op	er Affil	(37,426,384)
Revenues Non-Utility Ope		(37,426,384)
417.0006 Lightstone TSA Net Re	evenue		
456.0114 NonAffil Rev Dolet Hil	ls		
Revenues from Non-Utility Ope	rations	(37,426,384)
418.0001 Non-Operating Rental	Incomo	132,163	
Non-Operating Rental Inc		132,163 132,163	
Non-Operating Rental Income	ome - NonAnnated	132,163	
Non-Operating Kental Income		152,105	
421.0000 Misc Non-Operating In	ncome	266,261	
Non-Operating Misc Inco	me - NonAffiliated	266,261	
Non-Operating Misc Income		266,261	
454.0004 Rent From elect Prop-	-ABD-Nonaf	636,000	
456.0015 Other Electric Revenu		2,046,800	
Associated Business Development	t Income	2,682,800	
Revenue - Other Opr - Other		(34,345,160	-
Revenue - Other Operating		(14,409,987)
Goal Seek Rate Relief			
TOTAL OPERATING REVENUES	2	2,251,454,284	
FUEL & PURCHASED POWER EXPENSES			
107 2012 Pagulaton Dabita Al			
407.3013 Regulatory Debits - Al			
407.4004 Regulatory Credits - A 417.1015 Fuel-Okuppa	PLOCKR		
		2 1 40 464	
501.0000 Fuel		2,140,464	
501.0001 Fuel Consumed 501.0003 Fuel - Procure Unload	8 Handla	132,360,396	
		5,727,997	
501.0018 Lignite Consumed 501.0019 Fuel Oil Consumed		2 026 036	
501.0019 Fuel Oil Consumed 501.0022 Fuel Consumed - Bion	2255	2,026,835	
501.0022 Fuel Consumed - Bion 501.0023 Biodiesel Fuel Consun			
		00 250 700	
518.0001 Nuc Fuel Assmblies - I 518.0002 Spent Nuc Fuel Dispos		90,658,780 160,530	
518.0002 Spent Nuc Fuel Dispos 547.0003 Gas Transp Res Fees -		100,530	
547.0005 Gas Hallspikes Fees -			

This includes Regulated operations only.

Indiana Michigan Power Company Exhibit A-4 Page 5 of 12

As of	Witness: N. A. Heimberger
12/31/2020	

I&M - Corp (S993,120,132,170,190)

Indiana Michigan Base Case (2020 Test Year)

547.0004 Fuel - Gas Turb - Purch / Hand 547.0005 Gas Transp Fees - CT **Fuel Expense Total** 233,075,002 557.0004 Deferred Fuel 440.0006 Residential O/U Fuel Rev **Over Under Fuel Recovery** 233,075,002 **Fuel for Electric Generation** 1,158,992 509.0000 Allow Consum Title IV SO2 509.0013 CSAPR Seasonal NOx Cons. Exp 1,534 557.0009 Other Pwr Exp - REC's - RETAIL **Allowances - Consumption** 1,160,526 502.0001 Lime Expense 2,286,247 502.0008 Activated Carbon 502.0013 Anhydrous Amonia Exp 522,666 9,214,455 502.0028 Sodium Bicarbonate Expense 12,023,368 **Emissions Control - Chemicals Total Fuel for Electric Generation** 246,258,896 555.0027 Purch Pwr-Non-Fuel Portion-Aff 156,714,923 555.0122 Affil Purchased Power Capacity Purchased Power - Affiliates - Dmd & Nonfuel Chrgs 156,714,923 555.0002 Purchased Power - Associated 555.0046 Purch Power-Fuel Portion-Affil 99,575,260 **Purchased Purchased Power - Affiliates - Fuel** 99,575,260 **Purchased Electricity from AEP - Affiliates** 256,290,184

555.0039 PJM Inadvertent Mtr Res-OSS	
Purchased Power - NonAffiliated - OSS Profit	
555.0040 PJM Inadvertent Mtr Res-LSE	180,000
555.0074 PJM Reactive-Charge	7,500,000
555.0075 PJM Reactive-Credit	(4,200,000)
555.0076 PJM Black Start-Charge	3,050,000
555.0078 PJM Regulation-Charge	3,325,000
555.0079 PJM Regulation-Credit	(794,563)
555.0083 PJM Spinning Reserve-Charge	1,310,000
555.0084 PJM Spinning Reserve-Credit	(60,000)
555.0090 PJM 30 m Suppl Rserv Charge LSE	535,000
555.0123 PJM OpRes-LSE-Charge	1,600,000
555.0137 PJM OpRes-LSE-Credit	(80,000)
Purchased Power - NonAffiliated - PJM Ancillary	12,365,437
407.3008 Reg Debits - PIRR Debt CC	
407.3011 Regulatory Debits - PIRR Prin	
407.3012 Regulatory Debits - RSR Amort	
407.3015 Reg Debit - RSR Debt Carrying Ch	

This includes Regulated operations only.

Indiana Michigan Power Company Exhibit A-4 Page 6 of 12

	As of Witness: N. A. Heimberger
Indiana Michigan Basa Casa (2020 Tast Vaar)	A3 01 0
Indiana Michigan Base Case (2020 Test Year)	12/31/2020
I&M - Corp (S993,120,132,170,190)	
407.4005 Reg Debits - RSR Capacity Cost	
407.4006 Reg Debits - RSR Capacity Cost	
555.0001 Purch Pwr-NonTrading-Nonassoc	36,055,987
555.0012 Purchased Power Auctions	50,055,507
555.0047 Purchase Power Wind Energy	80,481,748
555.0096 Purch Power-Non Trad-Non-Fuel	25,546,680
555.0124 PJM Implicit Congestion-LSE	25,000,000
555.0132 PJM FTR Revenue-LSE	(24,000,000)
555.0142 KY Env Sur - Purchase Power	(21)000,0007
555.0326 PJM Transm Loss Charges - LSE	19,500,000
555.0327 PJM Transm Loss Credits - LSE	(6,100,000)
555.0551 Purch PWR-TN Under/Over FPPAR	(0,100,000)
Purchased Power - NonAffiliated	156,484,415
Purchased Electricity for Resale - NonAffiliated	168,849,852
808.1000 Gas Withdrawn from Storage	200,010,002
Total Purchased Power	425,140,035
Total Cost of Sales	671,398,932
GROSS MARGIN	1,580,055,352
	1,000,000,000
OPERATING EXPENSES	
403.0014 Depr Exp - CO2 Capture Storage	
500.0000 Oper Supervison & Engineering	5,105,741
502.0000 Steam Expenses	189,432
502.0026 Capacity Cost Ov-Und Rec Exp	
506.0000 Misc Steam Power Expenses	8,095,666
506.0026 Capacity Cost Ov-Und Rec Exp	
507.0000 Rents	70,147,272
507.0006 Rents - Associated	10,666
Steam Generation Op Exp	83,548,777
517.0000 Oper Supervision & Engineering	11,359,097
519.0000 Coolants and Water	8,967,741
520.0000 Steam Expenses	8,438,414
523.0000 Electric Expenses	4,615,501
524.0000 Misc Nuclear Power Expenses	76,659,777
524.0008 Nuclear Decommissioning Exp	7,447,880
524.0009 Nuclear Decommissioning Expense - ARO	(7,447,880)
Nuclear Generation Op Exp	110,040,530
535.0000 Oper Supervision & Engineering	
539.0000 Misc Hydr Power Generation Exp	1,931,366
Hudro Conception On Eve	1 021 266

Hydro Generation Op Exp1,931,366546.0000 Oper Supervision & Engineering246,000549.0000 Misc Other Pwer Generation Exp246,000556.0000 Sys Control & Load Dispatching1,389,107557.0000 Other Expenses1,608,885

This includes Regulated operations only.

Indiana Michigan Power Company Exhibit A-4

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(Dollars)

		Fage / 01 12
	As of	Witness: N. A. Heimberger
Indiana Michigan Base Case (2020 Test Year)	12/31/2020	
Indiana Michigan Dase Case (2020 Test Tear)	12/31/2020	
I&M - Corp (\$993,120,132,170,190)		
557.0010 OH Auction Exp - Incremental		
575.7000 PJM Admin-MAM&SC - OSS	1,086,261	
575.7001 PJM Admin-MAM&SC- Internal	4,270,765	
Other Generation Op Exp	8,601,017	
	4,491,166	
560.0000 Oper Supervision & Engineering		
561.0000 Load Dispatching	1,701,359	
561.4000 PJM Admin-SSC&DS-OSS	1,004,443	
561.4001 PJM Admin-SSC&DS-Internal	3,858,790	
561.4002 SPP Admin-SSC&DS		
561.4005 ERCOT Admin-SSC&DS		
561.4006 SPP Transmission Charges		
561.8000 PJM Admin-RP&SDS-OSS	338,820	
561.8001 PJM Admin-RP&SDS- Internal	1,250,238	
565.0012 AEP Trans Enhancement Charge	11,285,281	
565.0015 PJM TO Serv Exp - Aff	1,687,151	
565.0016 PJM NITS Expense - Affliated	151,911,232	
565.0019 Affil PJM Trans Enhancement Exp	14,903,718	
565.0020 PROVISION RTO Affil Expense	(1,149,924	
565.0021 PJM NITS Expense - Non-Affilia	602,041	
565.0052 SPP Transmission - Contra	,	
566.0000 Misc Transmission Expenses	2,035,364	L
567.0002 Rents - Associated	1,066,713	
Reclass Trans Exp Affil & NonAffil - Corp Elim from AEP Energy Supply	1,000,710	
Transmission Op Exp	194,986,391	
580.0000 Oper Supervision & Engineering	4,183,365	
581.0000 Load Dispatching	998,118	
	-	
583.0000 Overhead Line Expenses	1,826,658	
584.0000 Underground Line Expenses	2,206,422	
586.0000 Meter Expenses	3,181,079	
587.0000 Customer Installations Exp	202,966	
588.0000 Miscellaneous Distribution Exp	16,248,818	
588.0006 SCR Over/Under Recovery Exp		
589.0001 Rents - Nonassociated	1,620,000	
Distribution Op Exp	30,467,425	
456.0118 MTM Fleet Fuel Hedging		
901.0000 Supervision - Customer Accts	1,109,224	Ļ
902.0000 Meter Reading Expenses	1,230,621	
903.0000 Cust Records & Collection Exp	10,811,092	
904.0110 Uncoll-Delayed Pymts Deferred		
905.0000 Misc Customer Accounts Exp	3,927,016	5
907.0000 Supervision - Customer Service	1,313,736	
908.0000 Customer Assistance Expenses	8,234,607	
200 2000 Cust Assistance Expenses	24 207 65	

911.0000 Supervision - Sales ExpensesComm & Ind

908.0009 Cust Assistance Expense - DSM 909.0000 Information & Instruct Advrtis

Customer Service and Information Op Exp

This includes Regulated operations only.

The comparable Projected 2019 Income Statement was supplied in the MSFR filing as Document 1-6-1(C)(ii).

24,387,655

37,911 51,051,863

Indiana Michigan Power Company Exhibit A-4 Page 8 of 12

· ·		Fage 8 01 12
	_{As of} Wit	ness: N. A. Heimberger
Indiana Michigan Base Case (2020 Test Year)	12/31/2020	
I&M - Corp (S993,120,132,170,190)		
912.0000 Demonstrating & Selling Exp	373,048	
Sales Expenses	373,048	
920.0000 Administrative & Gen Salaries	47,291,054	
921.0001 Off Supl & Exp - Nonassociated	3,779,694	
922.0000 Administrative Exp Trnsf - Cr	(3,956,070)	
923.0001 Outside Svcs Empl - Nonassoc	(42,881)	
923.0003 AEPSC Billed to Client Co	(42,881) 1,417,697	
924.0000 Property Insurance	3,486,295	
925.0000 Injury and Damages	8,878,943	
926.0000 Employee Benefits		
926.0003 Pension Plan	25,796,466	
928.0000 Regulatory Commission Exp	13,721,467	
930.1000 General Advertising Expenses	12,071,484	
930.2000 Misc General Expenses	77,320	
931.0000 Rents	3,044,104	
Administration & General	3,142,839 118,708,411	
	5,731,791	
411.1005 Accretion Expense Accretion		
411.6000 Gain From Disposition of plant	5,731,791	
Loss/(Gain) on Utility Plant		
930.2007 Assoc Business Development Exp	759,412	
Associated Business Development Expenses	759,412 759,412	
Associated business Development Expenses	/55,412	
421.1000 Gain on Dspsition of Property	(250,000)	
Gain on Disposition of Property	(250,000)	
Loss (Gain) of Sale of Property	(250,000)	
401.0001 Operation Exp - Nonassociated		
426.5009 Factored Cust A/R Exp - Affil	9,701,274	
Opr Exp and Factoring A/R	9,701,274	
417.1001 Exp of NonUtil Oper - Nonassoc	(37,426,384)	
417.1019 Contingent Rent - OKUPPA		
426.5001 Other Deductions - Associated	1,282,713	
Expense of Non-Utility Operation	(36,143,671)	
426.1000 Donations	1,439,563	
Donation Contributions	1,439,563	
426.4000 Civic and Political Activity	891,377	
Civic & Political Activities	891,377	
426.5002 Other Deductions - nonassoc	68,314	
426.5033 Transition Costs	-	
426.5050 Impairment & Related Charges		
Other Deductions	68,314	
All Other Operational Expenses	(24,043,142)	
Operational Expenses	581,906,890	

417.1017 Maintenance-Okuppa

This includes Regulated operations only.

Indiana Michigan Power Company Exhibit A-4 Page 9 of 12

	As of	Witness: N. A. Heimberger
ndiana Michigan Base Case (2020 Test Year)	12/31/2020	
&M - Corp (S993,120,132,170,190)		
510.0000 Maint Supv & Engineering	1,089,360	
512.0000 Maintenance of Boiler Plant	10,728,579	
513.0000 Maintenance of Electric Plant	871,088	
Steam Generation Maintenance	12,689,027	
528.0000 Maint Supv & Engineering	5,075,715	
529.0000 Maintenance of Structures	2,183,083	
530.0000 Maint of Reactor plant Equip	91,338,548	
531.0000 Maintenance of Electric Plant	7,411,445	
532.0000 Maint of Misc Nulcear Plant	36,476,314	
Nuclear Generation Maintenance	142,485,106	
541.0000 Maint of Supv & Engineering		
544.0000 Maintenance of Electric Plant	1,621,262	
Hydro Generation Maintenance	1,621,262	
551.0000 maint Supv & Engineering	_,,	
553.0003 Maintain solar plant		
Other Generation Maintenance		
568.0000 Maint supv & Engineering		
569.0000 Maintenance of Structures	226,423	
570.0000 Maint of Station Equipment	4,813,434	
571.0000 Maintenance of Overhead Lines	8,518,590	
Transmission Maintenance	13,558,448	
590.0000 Maint Supv & Engineering	10,000,410	
592.0000 Maint of Station Equipment	1,172	
593.0000 Maintenance of Overhead Lines	44,415,540	
594.0000 Maint of Underground Lines	1,175,947	
596.0000 Maint of Strt Lghtng & Sgnal S	(6,673	
597.0000 Maintenance of Meters	85,785	
598.0000 Maint of misc Distribution Plt	210,188	
Distribution Maintenance		
935.0000 Maintenance of General Plant	45,881,95 9	
Administration & General Maintenance	4,749,132 4,749,132	
Maintenance Expenses	220,984,934	
otal Operational and Maintenance Expenses	802,891,824	
403.7000 Amort-TX Cap Impairment		
404.0001 Amort of Plant	51,085,775	
DDA Amortization	51,085,775	
407.0001 Amrt Prop loss, Unrecvr plant	7 504 000	
403.0025 Depr/Amort of Unrecovered Plant	7,501,860	
407.3000 Regulatory Debits	3,248,010	
DDA Regulatory Debits	10,749,871	
Amortization	61,835,646	
403.0001 Depreciation Expense	339,583,224	
403.0029 Over/Undr Depr Exp Var Riders	1,493,478	

This includes Regulated operations only.

Indiana Michigan Power Company

	Income Statement for Test Year	malana	
	(Dollars)		Exhibit A-4
	(Donars)		Page 10 of 12
		As of	Witness: N. A. Heimberger
Indiana Michigan Base Case (2020 Test Ye	ear) 1	2/31/2020	
I&M - Corp (S993,120,132,170,190)			
DDA Depreciation	:	341,076,702	
403.1001 Depr - Asset Retiremen	t Oblig	1,819,136	
DDA Asset Retirement Obligation		1,819,136	
Depreciation		342,895,838	
Depreciation & Amortization		404,731,485	
408.1008 State Franchise Taxes - Ut	il Op Inc		
Franchise Tax			
408.1006 State Gross Receipts Tax		22,307,952	
Revenue-kWhr Taxes		22,307,952	
408.1002 FICA - Util Op Inc		18,371,091	
408.1003 Federal Unemployment Ta	•	91,266	
408.1007 State Unemployment Tax	-	409,289	
408.1033 Fringe Benefit Loading - F		(5,094,867)	
408.1034 Fringe Benefit Loading - F		(26,066)	
408.1035 Fringe Benefit Loading - S	UI	(86,233)	1
Payroll Taxes	Taxaa Ukil Orahaa	13,664,479	
408.1005 Real & Personal Property	•	67,175,000	
408.1029 Real/Pers Prop Tax-Cap Le		902,000	
408.2005 Real & Personal Property	Taxes - Oth I&D	214,000	
Property Taxes		68,291,000	
408.1018 St Publ Serv Comm Tax/Fe	es	2,950,500	
Regulatory Fees		2,950,500	
408.1014 Federal Excise Taxes - U	Jtil Op Inc		
Production Taxes			
408.1017 St Lic/Rgstrtion Tax/Fee			
408.1019 State Sales and Use Tax	kes - Util Op Inc	107,500	
408.1026 State Severance Taxes			
Miscellaneous Taxes		107,500	
Other Non-Income Taxes		107,500	
Taxes Other Than Income Taxes		107,321,431	
TOTAL OPERATING EXPENSES	-	314,944,740	
OPERATING INCOME		265,110,612	
NON-OPERATING INCOME/(EXPENSES)			
419.0002 Int & Dividend Inc - Nonas	soc	1,299,842	
Interest & Dividend NonAffiliated		1,299,842	
419.0001 Interest Inc - Assoc Non Cl	BP		
419.0005 Interest Inc - Assoc CBP		1,057,326	

Inter 4: 419.0005 Interest Inc - Assoc CBP Interest & Dividend - Affiliated (Money Pool) **Total Interest & Dividend Income** 421.0039 Carrying Charges Interest & Dividend Carrying Charges 926.0062 Pension Plan - Non-Service

This includes Regulated operations only.

The comparable Projected 2019 Income Statement was supplied in the MSFR filing as Document 1-6-1(C)(ii).

1,057,326

2,357,168

(2,537,226)

(2,537,226)

20,226,564

Indiana Michigan Power Company
Exhibit A-4
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	As of	Witness: N. A. Heimberg
ndiana Michigan Base Case (2020 Test Year)	12/31/2020	
&M - Corp (S993,120,132,170,190)		
Other Pension Components	20,226,564	
419.1000 Allw Oth Fnds Usd Drng Cnstr	15,405,066	
AFUDC Equity	15,405,066	
NTEREST EXPENSE		
427.0002 Interest on LTD - Install Pur Contr	6,831,000	
Interest LTD IPC	6,831,000	
430.0001 Interest Exp - Assoc Non CBP	· · ·	
Interest LTD Notes Payable - Affiliated		
427.0006 Interest on LTD - Sen Unsec Notes	118,820,911	
Interest LTD Senior Unsecured	118,820,911	
427.0212 PCRB Reacq Interest Exp-Assoc		
Interest LTD Other - Affil		
427.0005 Interest on LTD - Other LTD		
Interest LTD Other - NonAffil		
Interest on Long-Term Debt	125,651,911	
430.0003 Interest to Assoc Co - CBP (Money Pool)	367,892	
Interest STD - Affil (Money Pool)	367,892	
431.0005 Oth Int Exp - S/T - Notes		
431.0007 Lines of Credit	288,002	
Interest STD - NonAffil	288,002	
Interest on Short Term Debt	655,894	
428.0001 Amort of Debt Disc Prem & Exp	2,016,743	
Amort. of Debt Disc Prem & Exp	2,016,743	
428.1001 Amort Loss on Reacquired Debt	1,319,352	
Amort Loss (Gain) on Reacquired Debt	1,319,352	
431.0014 Other Interest - Fuel Recovery	120,285	
Other Interest - Fuel Recovery	120,285	
431.0001 Other Interest Expense	7,988,329	
431.0002 Interest on Customer Deposits	2,635,794	
Other Interest - NonAffil	10,624,124	
421.0013 Int Rate Hedge Unrealized Gain		
Interest Rate Hedge Unrealized (Gain)/Loss		
432.0000 Allw BrrwedFnds Used Cnstr-Cr	(8,170,174)
Less : AFUDC Borrowed Funds	(8,170,174	
Fotal Interest Charges	132,218,135	
NCOME BEFORE INCOME TAXES and EQUITY EARNINGS	168,344,049	

409.1001 Income Taxes, UOI - Federal	22,914,874
409.2001 Inc Tax, Oth Inc&Ded-Federal	(2,757,064)

This includes Regulated operations only.

Indiana Michigan Power Company Exhibit A-4

	(Dollars)	Page 12 of 12
		Witness: N. A. Heimberger
	As of	-
Indiana Michigan Base Case (2020 Test Year)	12/31/202	20
I&M - Corp (S993,120,132,170,190)		
Federal Current Income Tax	20,157,8	810
410.1001 Prov Def I/T Util Op Inc-Fed	14,387,2	211
411.1001 Prv Def I/T-Cr Util Op Inc-Fed	(39,565,	515)
Federal Deferred Income Tax	(25,178,3	305)
411.4001 ITC Adj, Utility Oper - Fed	(5,214,2	220)
Federal Investment Tax Credits	(5,214,2	220)
Federal Income Taxes	(10,234,	715)
409.1002 Income Taxes, UOI - State	1,203,	570
409.2002 Inc Tax, Oth Inc & Ded - State	(690,0	072)
State Current Income Tax	513,4	498
410.1002 Prov Def I/T Util Op Inc-State		
State Deferred Income Tax		
State Investment Tax Credits		
State Income Taxes	513,4	498
409.1003 Income Taxes, UOI - Local		
Local Income Taxes		
Total Income Taxes	(9,721,	217)
418.1001 Equity Erngs of Sub-Consolidat		
Equity Earnings of Subs		
INCOME AFTER INCOME TAXES and EQUITY EARNINGS	178,065,3	265
434.0000 Extraordinary Income (pre-FIT)		
Extraordinary Income / (Expenses)		
NET INCOME	178,065,	265
Earnings to Common Shareholders	178,065,	265
YTD Earnings to Common Shareholders	178,065,	265
Quarterly Earnings to Common Shareholders	178,065,	265
SHARES OUTSTANDING		
Daily Avg Shares Out - Monthly	500,943,	
Daily Avg Shares Out - Quarterly	500,839,	
Daily Avg Shares Out - YTD	497,672,	
Daily Avg Shares Out - Annual	497,672,	691
EARNINGS PER SHARE		
Monthly Earnings Per Share		0.36
Quarterly Earnings Per Share		0.36
YTD Earnings Per Share		0.36
Annual Earnings Per Share	C).36

This includes Regulated operations only.

Exhibit A-5 Witness: A. J. Williamson J. C. Duncan Page 1 of 30

INDIANA MICHIGAN POWER COMPANY

NET OPERATING INCOME: TOTAL COMPANY PER BOOKS & ADJUSTED FOR RATEMAKING PURPOSES

TEST YEAR ENDED DECEMBER 31, 2020

(Dollars)

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Line No.	Description	Total Company Forecast Before Assignment	Other Regulatory Items	Total Company Forecast After Assignment	Total Company Adjustments	Reference to Adjustments	Total Company After Adjustments	Indiana Jurisdictional
1	OPERATING REVENUES:							
2	RETAIL AND FIRM SALES FOR RESALE	1,877,797,124		1,877,797,124	(249,894,931)	OR-1, 2, & RIDER-1, 2	1,627,902,193	1,148,678,098
3	INTERRUPTIBLE SALES	144,731,156		144,731,156	(8,922,793)	OR-1 & RIDER-1, 2	135,808,363	94,345,014
4	SALES FOR RESALE - NON-FIRM	215,425,427		215,425,427	(35,882,584)	OR-2 & RIDER 2	179,542,843	124,696,131
5	OTHER OPERATING REVENUES	50,477,176		50,477,176	129,613,996	OR-3, 4, RIDER-2 & O&M-5	180,091,172	129,987,221
6	EMISSION ALLOWANCES	51,360		51,360	-		51,360	35,671
7	TOTAL OPERATING REVENUES	2,288,482,243		2,288,482,243	(165,086,312)		2,123,395,931	1,497,742,135
8	OPERATING EXPENSES:							
9	FUEL	233,075,002		233,075,002	(543,434)	O&M-8	232,531,568	161,331,863
10	PURCHASED AND INTERCHANGE POWER	425,140,035		425,140,035	7,412,682	OR-2, RB/O&M-2	432,552,717	302,778,965
11	OTHER OPERATION	599,157,363	9,989,276	609,146,639	(160,403,066)	OR-3, 4, RIDER-1, 2, RB/O&M-1, 2, 4, O&M-1 to 7, 9	448,743,573	328,015,663
12	MAINTENANCE	220,984,935		220,984,935	(1,750,183)	RB/O&M-2, 3, 5 & O&M-9	219,234,752	149,294,134
13	DEPRECIATION AND AMORTIZATION	401,483,474		401,483,474	43,992,099	RB/0&M-1 & DEP-1, 2	445,475,573	322,482,905
14	REGULATORY DEBITS/CREDITS	3,248,011	1,310,661	4,558,672	(3,248,010)	O&M-9	1,310,662	1,310,661
14	TAXES OTHER THAN INCOME TAXES	107,107,431		107,107,431	96,000	O&M-9	107,203,431	83,988,863
15	STATE INCOME TAXES	1,203,570	(593,927)	609,643	(459,957)	TAX-1	149,686	(1,295,865)
16	FEDERAL INCOME TAXES	(7,477,651)	(2,248,262)	(9,725,913)	(8,779,750)	TAX-2, 3	(18,505,663)	(19,081,043)
17	TOTAL OPERATING EXPENSES	1,983,922,170	8,457,748	1,992,379,918	(123,683,619)		1,868,696,299	1,328,826,146
18	NET ELECTRIC OPERATING INCOME	304,560,073	(8,457,748)	296,102,325	(41,402,692)		254,699,633	168,915,989

Exhibit A-5 Witness: A. J. Williamson J. C. Duncan Page 2 of 30

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
		T			Adjustment	Adjustment	Adjustment	Adjustment	Adjustment	Adjustment	Adjustment
					OR-1	OR-2	OR-3	OR-4	RIDER-1	RIDER-2	RB/O&M-1
					J. C. Duncan	A. J. Williamson/ M. W. Nollenberger	N. A. Heimberger	K. C. Cooper	A. J. Williamson/ J. C. Duncan	A. J. Williamson/ J. C. Duncan	D. A. Lucas
				Total Company	Adjust Indiana Firm and Interruptible Sales Revenues to detailed tariff level forecast revenues,	Adjust revenues and expenses to annualize the impact of the IMMDA members contracts ending	Adjust revenues and expenses to properly eliminate affiliated rent revenue and expense	to increase Indiana special service revenues to		To reduce total company OSS margin and NITS expenses that will continue to be fully recovered in the PJM/OSS rider and also	O&M expenses and AMI customer
		Total Company	Other	Per Books	including current riders	for the entirety of the test year		proposed level	rider and related Indiana retail revenue	remove the related Indiana retail revenue	engagement
Line		Per Books Before		After	riders	the test year		level	retail revenue	indiana retali revenue	expenses
No.	Description	Assignment	Items	Assignment							
	Operating Revenues Electric										
1	Operating Revenues - Electric Firm Sales	1,877,797,124	0	1,877,797,124	3,788,134	(35,303,632)	0	0	(21,663,532)	(196,715,901)	0
3	Interruptible Sales	144,731,156	0	144,731,156	(4,683,479)	(33,303,032)	0	0	(2,356)	(4,236,958)	0
14	Sales for Resale - Non-Firm	215,425,427	0	215,425,427	(4,000,470)	22,630,898	0	0	0	(58,513,482)	0
5	Other Operating Revenues	50,477,176	0		0	0		207,656	0	130,471,182	0
6	Emission Allowances	51,360	0		0	0	0	0	0	0	0
7	Total Operating Revenues	2,288,482,243	0	2,288,482,243	(895,345)	(12,672,734)	(1,066,713)	207,656	(21,665,888)	(128,995,159)	0
				·····	······						
8	Operating Expenses										L [
9	Fuel	233,075,002	0	233,075,002	0	0	0	0	0	0	0
10	Purchased and Interchange Power	425,140,035	0	425,140,035	0	(457,957)	0	0	0	0	0
11	Other Operation	599,157,363	9,989,276	609,146,639	0	0		(4,497)	(24,255,403)	(152,980,796)	629,054
12	Maintenance	220,984,935	0	220,984,935	0	0		0	0	0	0
13	Depreciation and Amortization	401,483,474	0	401,483,474	0	0		0	0	0	869,215
14	Regulatory Debits/Credits	3,248,011	1,310,661	4,558,672	0	0		0	0	0	0
15	Taxes Other than Income Taxes	107,107,431	0	107,107,431	0	0		0	0	0	0
16	State Income Taxes	1,203,570	(593,927)	609,643	0	0		0	0	0	0
17	Federal Income Taxes	(7,477,651)	(2,248,262)	(9,725,913)	0	0	0	0	0	0	0
18	Total Operating Expenses	1,983,922,170	8,457,748	1,992,379,918	0	(457,957)	(1,066,713)	(4,497)	(24,255,403)	(152,980,796)	1,498,269
19	Net Electric Operating Income	304,560,073	(8,457,748)	296,102,325	(895,345)	(12,214,777)	0	212,153	2,589,516	23,985,637	(1,498,269)

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Exhibit A-5 Witness: A. J. Williamson J. C. Duncan Page 3 of 30

(1)	(2)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
		Adjustment	Adjustment	Adjustment	Adjustment	Adjustment	Adjustment	Adjustment	Adjustment	Adjustment
		RB/O&M-2	RB/O&M-3	RB/O&M-4	RB/0&M-5	DEP-1	DEP-2	O&M-1	O&M-2	O&M-3
		A. J. Williamson/ T. C. Kerns	A. J. Williamson/ Q. S. Lies	A. J. Williamson	T. H. Ross	N. A. Heimberger	N. A. Heimberger	A. J. Williamson	N. A. Heimberger	N. A. Heimberger
		Increase expense	Adjustment to	Increase O&M	Adjustment to	Adjust depreciation	To adjust depreciation	Reduce O&M	Remove the	Remove the
		to include the	increase expense	expense to reflect	amortize the over-	expense by applying	expense by applying	expenses to	expenses	lobbying
		Rockport enhanced DSI project for U1 and U2 impacts to O&M	to reflect the Cook 316(b) deferral balance and related	rate case expenses and incremental nuclear decommissioning	recovered storm expense deferral balance over a 2- year period	Indiana jurisdictional depreciation rates approved by the Indiana Utility Regulatory	Indiana jurisdictional depreciation rates proposed in this case to projected	remove the lobbying/ legislative portion of	associated with Value Advertising	expenses associated with the I&M State Office
		and Purchased	amortization over	study expense	,	Commission to projected	depreciable plant	Indiana Energy		
Line		Power	a 15 year period			depreciable plant	balances	Association		1
No.	Description		a io joar poiloa			balances		dues		
NO.	Description				······					
1	Operating Revenues - Electric									
	Firm Sales	0	0	0	0	0	0	0	0	0
3	Interruptible Sales	0	0	0	0	0	0	0	0	0
4	Sales for Resale - Non-Firm	0	0	0	0	0	0	0	0	0
5	Other Operating Revenues	0	0	0	0	<u>0</u>		0		0
6	Emission Allowances	0	0	0	0	0	0	0	0	0
7	Total Operating Revenues	0	0	0	0	0	0	0	0	0
8	Operating Expenses									
9	Fuel	0	0	0	0	0	0	0	0	0
10	Purchased and Interchange Power	7,870,639	0	0	0	0	0	0	0	0
11	Other Operation	7,955,332	0	776,941	0	0	0	(76,040)	(450,368)	(224,517)
12	Maintenance	125,000	713,792	0	(2,053,300)	0	0	0	0	0
13	Depreciation and Amortization	0	0	0	0	(2,466,761)	45,589,645	0	0	0
14	Regulatory Debits/Credits	0	0	0	0	0	0	0	0	0
15	Taxes Other than Income Taxes	0	0	0	0	0	0	0	0	0
16	State Income Taxes	0	0	0	0	0	0	0	0	0
17	Federal Income Taxes	0	0	0	0	0	0	0	0	0
18	Total Operating Expenses	15,950,971	713,792	776,941	(2,053,300)	(2,466,761)	45,589,645	(76,040)	(450,368)	(224,517)
1										
19	Net Electric Operating Income	(15,950,971)	(713,792)	(776,941)	2,053,300	2,466,761	(45,589,645)	76,040	450,368	224,517

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Exhibit A-5 Witness: A. J. Williamson J. C. Duncan Page 4 of 30

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(1)	(2)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)
		Adjustment	Adjustment	Adjustment	Adjustment	Adjustment	Adjustment	Adjustment	Adjustment	Adjustment
		O&M-4	O&M-5	O&M-6	O&M-7	O&M-8	O&M-9	TAX-1	TAX-2	TAX-3
		A. J. Williamson/ T. C. Kerns	A. J. Williamson	A. J. Williamson	A. L. Hill	M. W. Nollenberger	N. A. Heimberger	M. N. Kelly	M. N. Kelly	M. N. Kelly
		Adjustment to	Adjustment to retail	Adjustment to	Adjustment to	Adjust fuel expense	Adjustment to	Adjustment to	Adjustment to update	Adjustment to
		annualize	transmission	include the	increase annual	to align with test year	reclassify forecasted	update State Income	Current Federal	update Deferred FIT
		Rockport Unit 2	expense to reflect	forecasted level of	Indiana Nuclear	billing determinants	Regulatory Debits	Tax expense to	Income Tax expense to	and Deferred ITC
		consumables	reduction in	PJM Capacity	Decommissioning		expense to the	reflect the current	reflect the current	expense to reflect
		expense	estimated annual	Performance	funding expense		appropriate accounts	state income tax	Federal income tax	the tax impact of
			PJM OATT charges	Insurance expense	from \$2M to \$10M		related to previously	impact of the various	impact of the various	the various
			applicable to MI				approved regulatory	ratemaking	ratemaking	ratemaking
Line			customer choice				assets and liabilities	adjustments	adjustments	adjustments
No.	Description									
1	Operating Revenues - Electric									
2	Firm Sales	0	0	0	0	0	0	0	0	0
3	Interruptible Sales	0	0	0	0	0	0	0	0	0
4	Sales for Resale - Non-Firm	0	0	0	0	0	0	0	0	0
5	Other Operating Revenues	0	1,871	0	0	0	0	0	0	0
6	Emission Allowances	0	0	0	0	0	0	0		0
7	Total Operating Revenues	0	1,871	0	0	0	0	0	0	0
	Operating Expenses					(540.404)				
9	Fuel	0	0	0	0	(543,434)	0	0	0	0
10	Purchased and Interchange Power Other Operation	94,733	(4,001,698)	1,513,220	8,000,000	0	3,687,685	0	0	0
12	Maintenance	94,733	(4,001,098)	1,513,220	0,000,000		(535,675)	0	0	0
13	Depreciation and Amortization	0	0	0	0		(333,073)	0		0
14	Regulatory Debits/Credits	0	0	0	0		(3,248,010)	0		0
15	Taxes Other than Income Taxes	0	0	0	0	0	96.000	0	0	0
16	State Income Taxes	0	0	0	0	0	0	(459,957)	0	0
17	Federal Income Taxes	0	0	0	0	0	0	0	(689,658)	(8,090,092)
	Total Operating Expenses	94,733	(4,001,698)	1,513,220	8,000,000	(543,434)	0	(459,957)	(689,658)	(8,090,092)
	• • • • • • • • • • • • • • • • • • • •					· · · · · · · · · · · · · · · · · · ·				
19	Net Electric Operating Income	(94,733)	4,003,569	(1,513,220)	(8,000,000)	543,434	0	459.957	689.658	8.090.092

Exhibit A-5 Witness: A. J. Williamson J. C. Duncan Page 5 of 30

(1)	(2)	(31)	(32)	(33)
Line No.	Description	Total Company Adjustments	Total Company AFTER Adjustments	Indiana Jurisdictional
1	Operating Revenues - Electric	rigueinenio		
2	Firm Sales	(249,894,931)	1,627,902,193	1,148,678,098
3	Interruptible Sales	(8,922,793)	135,808,363	94,345,014
4	Sales for Resale - Non-Firm	(35,882,584)	179,542,843	124,696,131
5	Other Operating Revenues	129,613,996	180,091,172	129,987,221
6	Emission Allowances	0	51,360	35,671
7	Total Operating Revenues	(165,086,312)	2,123,395,931	1,497,742,135
8	Operating Expenses			
9	Fuel	(543,434)	232,531,568	161,331,863
10	Purchased and Interchange Power	7,412,682	432,552,717	302,778,965
11	Other Operation	(160,403,066)	448,743,573	328,015,663
12	Maintenance	(1,750,183)	219,234,752	149,294,134
13	Depreciation and Amortization	43,992,099	445,475,573	322,482,905
14 15	Regulatory Debits/Credits Taxes Other than Income Taxes	(3,248,010)	1,310,662 107,203,431	1,310,661
15	State Income Taxes	96,000 (459,957)	107,203,431	83,988,863 (1,295,865)
17	Federal Income Taxes	(8,779,750)	(18,505,663)	(19,081,043)
18	Total Operating Expenses	(123,683,619)	1,868,696,299	1,328,826,146
1 10	Total Operating Expenses	(123,003,013)	1,000,030,233	1,020,020,140
19	Net Electric Operating Income	(41,402,692)	254,699,633	168,915,989

Witness: J. C. Duncan

INDIANA MICHIGAN POWER COMPANY

Column A Column B FERC **Total Company** Amount Description Account No. Adjust Indiana Firm and Interruptible Sales Revenues to detailed tariff level forecast revenues, including current riders Increase Firm Sales Revenue (Direct IN) 44x 3,788,134 Decrease Interruptible Revenues - Demand Related 44x (1,736,358) Decrease Interruptible Revenues - Energy Related 44x (2,947,121)

ADJUSTMENT: OR-1

Total Adjustment

(895,345)

Witness: A. J. Williamson M. W. Nollenberger

INDIANA MICHIGAN POWER COMPANY

ADJUSTMENT: OR-2

Column A		Column B
	FERC	Total Company
Description	Account No.	Amount
Adjust revenues and expenses to annualize the impact of the IMMDA members contracts ending for the entirety of the test year Decrease Firm Sales Revenue - Non Juris Increase Sale for Resale - Demand Related Increase OSS Margin - Energy Related Increase OSS Cost Recovery Decrease 555- Purchased Power Expense Energy	Account No. 44x 447 447 555	Amount (35,303,632) 4,742,400 10,431,395 7,457,103 (457,957)
То	I tal Adjustment	(13,130,691)

Witness: N. A. Heimberger

INDIANA MICHIGAN POWER COMPANY

ADJUSTMENT: OR-3

Column A		Column B
	FERC	Total Company
Description	Account No.	Amount
Adjust revenues and expenses to properly eliminate affiliated rent revenue and expense		
Decrease Rent Revenue from Electric Property Decrease Transmission Rent Expense	454 567	(1,066,713) (1,066,713)
То	tal Adjustment	(2,133,426)

Witness: K. C. Cooper

INDIANA MICHIGAN POWER COMPANY

ADJUSTMENT: OR-4

Column A		Column B
	FERC	Total Company
Description	Account No.	Amount
Adjustment to increase Indiana special service revenues to proposed level		
Increase 451-Miscellaneous Service Revenues - Direct Assign IN Decrease 588-Misc Distribution - Direct Assign IN	451 588	207,656 (4,497)
Tot	al Adjustment	203,159

Witness: A. J. Williamson J. C. Duncan

INDIANA MICHIGAN POWER COMPANY

ADJUSTMENT: RIDER-1

Column A		Column B
	FERC	Total Company
Description	Account No.	Amount
To reduce total company O&M expense associated with EE/DSM program expenses that will continue to be recovered in the DSM rider and related Indiana retail revenue		
Decrease Firm Sales Revenue - Direct Assign Indiana	44x	(21,663,532)
Decrease Interruptible Revenues - Energy Related	44x	(2,356)
Decrease Customer Assistance Expenses - Direct Assign Indiana	908	(17,579,283)
Decrease Customer Assistance Expenses- Direct Assign MI	908	(6,676,120)
Tot	al Adjustment	(45,921,291)

Witness: A. J. Williamson J. C. Duncan

INDIANA MICHIGAN POWER COMPANY

ADJUSTMENT: RIDER-2

Column A	Column B	
	Total Company	
Description	Account No.	Amount
To reduce total company OSS margin and NITS expenses that will continue to be fully recovered in the PJM/OSS rider and also remove the related Indiana retail revenue Decrease Firm Sales Revenue - Direct Assign Indiana	44x	(196,715,901)
Decrease Interruptible Revenues - Demand Related	44x	(5,788,462)
Increase Interruptible Revenues - Energy Related	44x	1,551,504
OSS: Decrease Sales for Resale - Demand Related Decrease OSS Margin - Energy Related Decrease 561-Load Dispatching - PJM OSS Margin Decrease 575-PJM Regional Market Expenses OSS Margin PJM:	447 447 561 575	(6,462,036) (52,051,446) (1,343,263) (1,086,261)
Increase 456-Other Electric Rev. Production-Retail Demand	456	129,284,263
Increase 456-Other Electric Rev. Production-Retail Energy	456	1,186,919
Decrease 5650015-PJM TO Serv Exp - Aff	565	(1,649,539)
Decrease 5650016-PJM NITS Expense - Affiliated	565	(148,307,351)
Decrease 5650021-PJM NITS Expense Non Affiliate	565	(594,382)
То	tal Adjustment	(281,975,955)

Witness: D. A. Lucas

INDIANA MICHIGAN POWER COMPANY

ADJUSTMENT: RB/O&M-1

Column A		Column B
		Total
	FERC Account	Company
Description	No.	Amount
Adjustment to reflect AMI software related O&M expenses and AMI customer engagement expenses		
Increase Distribution O&M Expense- IN	588	160,722
Increase Distribution O&M Expense -MI	588	45,332
	000	40,002
Increase Customer Service Expense - IN	908	329,940
Increase Customer Service Expense - MI	908	93,060
		,
Increase Amortization Expense – Intangible Plant – IN	404	677,988
Increase Amortization Expense – Intangible Plant – MI	404	191,227
	Total Adjustment	1 409 260
	Total Adjustment	1,498,269

Witness: A. J. Williamson T. C. Kerns

INDIANA MICHIGAN POWER COMPANY

ADJUSTMENT: RB/O&M-2

Column A		Column B
Description	FERC Account No.	Total Company Amount
Increase expense to include the Rockport enhanced DSI project for U1 and U2 impacts to O&M and Purchased Power		
Increase Steam Generation Expense 502 - Steam Consumables Increase Steam Generation Expense - 512-Boiler Plant Increase 555-Purchased Power Expense Demand	502 512 555	7,955,332 125,000 7,870,639
	Total Adjustment	15,950,971

Witness: A. J. Williamson Q. S. Lies

INDIANA MICHIGAN POWER COMPANY

ADJUSTMENT: RB/O&M-3

Column A	Column B	
	FERC Account	Total Company
Description	No.	Amount
Adjustment to increase expense to reflect the Cook 316(b) deferral balance and related amortization over a 15 year period		
Increase Nuclear Generation Expense	532	713,792
'		
	Total Adjustment	713,792

Witness: A. J. Williamson

INDIANA MICHIGAN POWER COMPANY

Column A		Column B
Description	FERC Account No.	Total Company Amount
Increase O&M expense to reflect rate case expenses and incremental nuclear decommissioning study expense		/ inount
Increase Administrative & General Expenses	928	776,941
	Total Adjustment	776,941

INDIANA MICHIGAN POWER COMPANY

Column A		Column B
	FERC Account	Total Company
Description	No.	Amount
Adjustment to amortize the over-recovered storm expense deferral balance over a 2-year period		
Decrease Distribution O&M Expense - Direct Assign Indiana	593	(2,053,300)
	I Total Adjustment	(2,053,300)

Witness: N. A. Heimberger

INDIANA MICHIGAN POWER COMPANY

ADJUSTMENT: DEP-1

Column A		Column B
Description	FERC Account No.	Total Company Amount
Description	INU.	Amount
Adjust depreciation expense by applying Indiana jurisdictional		
depreciation rates approved by the Indiana Utility Regulatory Commission to projected depreciable plant balances		
Increase/(Decrease) Depreciation Expense for:		
Steam Plant	403	(6,893,238)
Nuclear Plant	403	2,470,078
Hydraulic Plant	403	122,419
Other Generation Plant	403	2,010,306
Transmission Plant	403	1,099,331
Distribution Plant	403	(939,858)
General Plant	403	(335,799)
	Total Adjustment	(2,466,761)

Witness: N. A. Heimberger

INDIANA MICHIGAN POWER COMPANY

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ADJUSTMENT: DEP-2

Column A		Column B
	FERC Account	Total Company
Description	No.	Amount
To adjust depreciation expense by applying Indiana jurisdictional depreciation rates proposed in this case to projected depreciable plant balances		
Increase/(Decrease) Depreciation Expense for:		
Steam Plant	403	3,023,616
Nuclear Plant	403	32,509,488
Hydraulic Plant	403	228,269
Other Generation Plant	403	15,284
Transmission Plant	403	9,298,582
Distribution Plant	403	309,859
General Plant	403	204,548
	Total Adjustment	45,589,645

Witness: A. J. Williamson

INDIANA MICHIGAN POWER COMPANY

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Column A		Column B
Description	FERC Account No.	Total Company Amount
	INU.	Amount
Reduce O&M expenses to remove the lobbying/ legislative portion of Indiana Energy Association dues		
Decrease Administrative & General Expenses - Direct Assign Indiana	930.2	(76,040)
	Total Adjustment	(76,040)

Witness: N. A. Heimberger

INDIANA MICHIGAN POWER COMPANY

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Column A		Column B
	FERC Account	Total Company
Description	No.	Amount
Remove the expenses associated with Value Advertising		
Decrease Demonstrating and Selling Expenses	912	(373,048)
Decrease Administrative & General Advertising Expenses	930.1	(77,320)
	Total Adjustment	(450,368

Witness: N. A. Heimberger

INDIANA MICHIGAN POWER COMPANY

Column A		Column B
Description	FERC Account No.	Total Company Amount
Remove the lobbying expenses associated with the I&M State Office		
Decrease Administrative & General Salaries - IN - MI	920	(33,119) (66,238)
Decrease Office Supplies and Expenses - IN	921	(66,500)
Decrease Outside Service Expenses - MI	923	(42,000)
Decrease Administrative & General Rent Expense - IN - MI	931	(6,226) (10,434)
	I Total Adjustment	(224,517)

Witness: A. J. Williamson T. C. Kerns

INDIANA MICHIGAN POWER COMPANY

Column A		Column B
	FERC Account	Total Company
Description	No.	Amount
Adjustment to annualize Rockport Unit 2 consumables expense		
Increase 502 - Steam Consumables	502	94,733
	Total Adjustment	94,733

Witness:

A. J. Williamson

INDIANA MICHIGAN POWER COMPANY

Column A		Column B
	FERC Account	Total Company
Description	No.	Amount
Adjustment to retail transmission expense to reflect reduction in estimated annual PJM OATT charges applicable to MI customer choice Increase Other Electric Rev. Production-Retail Demand Decrease 5650012-PJM Trans Enhancement Charge Decrease 5650015-PJM TO Serv Exp - Aff	456 565 565	1,871 (141,251) (37,612)
Decrease 5650016-PJM NITS Expense - Affiliated	565	(3,603,881)
Decrease 5650019-Affiliated PJM Trans Enhancement Expense	565	(211,295)
Decrease 5650021-PJM NITS Expense Non Affiliate	565	(7,659)
	Total Adjustment	(3,999,826)

Witness: A. J. Williamson

INDIANA MICHIGAN POWER COMPANY

Column A		Column B
Description	FERC Account No.	Total Company Amount
Adjustment to include the forecasted level of PJM Capacity Performance Insurance expense		
Increase Miscellaneous General Expenses	930.2	1,513,220
	Total Adjustment	1,513,220

Witness: A. L. Hill

INDIANA MICHIGAN POWER COMPANY

Column A		Column B
		Total Company
Description	No.	Amount
Adjustment to increase annual Indiana Nuclear Decommissioning funding expense from \$2M to \$10M		
Increase Nuclear Generation Expenses - 5240008-Nuclear Decomm Exp - Direct IN	524	8,000,000
	Total Adjustment	8,000,000

Witness: M. W. Nollenberger

INDIANA MICHIGAN POWER COMPANY

Column A		Column B
	FERC Account	Total Company
Description	No.	Amount
Adjust fuel expense to align with test year billing determinants		
Decrease Steam Generation Expense -Fuel - Direct Assign IN	501	(543,434)
	Total Adjustment	(543,434)

Witness: N. A. Heimberge

INDIANA MICHIGAN POWER COMPANY

Column A		Column B
· · · · · · · · · · · · · · · · · · ·	FERC Account	Total Company
Description	No.	Amount
Adjustment to reclassify forecasted Regulatory Debits expense to the appropriate accounts related to previously approved regulatory assets and liabilities		
Increase Steam Operation Supervision & Engineering Expense - IN	500	47,592
Increase Steam Generation Consumables Expense -IN	502	551,508
Increase Misc Nuclear Generation Expenses - IN	524	1,576,482
Increase Misc Nuclear Generation Expenses - Non Juris	524	841,054
Decrease Maintenance of Overhead Lines - IN	593	(535,675
Increase Customer Service & Information Expense - Non Juris	908	27,036
Increase Demonstrating and Selling Expenses - Non Juris	912	17,448
Increase Regulatory Commission Expenses - IN	928	490,233
Increase Regulatory Commission Expenses - Non Juris	928	136,332
Decrease Regulatory Debits Expense - IN	407	(2,130,141
Decrease Regulatory Debits Expense - Non Juris	407	(1,117,870
Increase Other Taxes - Real and Personal Property Tax - Non Juris	408	96,000
	Total Adjustment	

Witness: M. N. Kelly

INDIANA MICHIGAN POWER COMPANY

ADJUSTMENT: TAX-1

Column A	Column B	
	FERC Account	Total Company
Description	No.	Amount
Adjustment to update State Income Tax expense to reflect the current state income tax impact of the various ratemaking adjustments		
Decrease State Income Tax	409.1	(459,957)
		(, ,
	Total Adjustment	(459,957)
		(400,907)

Witness: M. N. Kelly

INDIANA MICHIGAN POWER COMPANY

ADJUSTMENT: TAX-2

Column A		Column B
	FERC Account	Total Company
Description	No.	Amount
Adjustment to update Current Federal Income Tax expense to reflect the current Federal income tax impact of the various ratemaking adjustments		
Decrease in Current Federal Income Tax	409.1	(689,658)
	1	
	Total Adjustment	(689,658)

Witness: M. N. Kelly

INDIANA MICHIGAN POWER COMPANY

ADJUSTMENT: TAX-3

Column A	Column B	
	FERC Account	Total Company
Description	No.	Amount
Adjustment to update Deferred FIT and Deferred ITC expense to reflect the tax impact of the various ratemaking adjustments		
Increase Deferred Federal Income Tax Credit Increase Deferred Investment Tax Credit	410.1 / 411.1 411.4	(7,280,575) (809,517)
	Total Adjustment	(8,090,092)

Exhibit A-6 Witness: A. J. Williamson J. C. Duncan Page 1 of 17

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INDIANA MICHIGAN POWER COMPANY

RATE BASE: TOTAL COMPANY PER BOOKS & ADJUSTED FOR RATEMAKING PURPOSES

AS OF DECEMBER 31, 2020

(Dollars)

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Line No.	Description	Total Company Per Books	Other Regulatory Items	Total Company Fixed, Known and Measurable Adjustments	Reference to Adjustments	Total Company After Adjustments	Indiana Jurisdictional
1	101 ELECTRIC PLANT IN SERVICE (a)	10,379,852,707	_	(458,034,906)	RB-1 to 5 & RB/O&M-1, 2	9,921,817,800	7,247,120,442
2	108 ACCUM. PROV. FOR DEPRECIATION (a)	(3,580,318,062)	-	98,342,536	RB-1 to 4 & RB/O&M-1 & DEP-1, 2	(3,481,975,526)	(2,525,787,876)
3	NET PLANT	6,799,534,644	-	(359,692,370)		6,439,842,274	4,721,332,565
4	151 FUEL STOCK	33,327,570	-	-		33,327,570	23,146,671
5	156 OTHER MATERIALS & SUPPLIES	163,849,568	-	-		163,849,568	116,811,112
6	158 ALLOWANCE INVENTORY	24,539,755	-	-		24,539,755	17,043,356
7	165 PREPAID PENSION EXPENSE	89,244,007	-	-		89,244,007	64,018,690
8	182.3 REGULATORY ASSETS	-	50,430,646	10,770,036	RB/O&M-3, 4	61,200,682	58,268,143
9	253 DEFERRED GAIN RKPT 2 SALE	(7,163,785)	-	-		(7,163,785)	(5,061,526)
10	254 REGULATORY LIABILITIES	-	-	(2,588,975)	RB/O&M-5	(2,588,975)	(2,588,975)
11	281-283 DEFERRED INCOME TAXES	-	-	(46,007,835)	RB-6	(46,007,835)	(46,007,835)
12	ORIGINAL COST RATE BASE	7,103,331,760	50,430,646	(397,519,144)		6,756,243,261	4,946,962,201
	(a) Excludes leased assets			· · · · · · · · · · · · · · · · · · ·			

INDIANA MICHIGAN POWER COMPANY RATE BASE: PER BOOKS AND ADJUSTED AS OF DECEMBER 31, 2020 (Dollars) Exhibit A-6 Witness: A. J. Williamson J. C .Duncan Page 2 of 17

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	T				Adjustment	Adjustment	Adjustment	Adjustment
					RB-1	RB-2	RB-3	RB-4
					T. H. Ross	T. H. Ross	T. H. Ross	T. H. Ross
					Adjust total	Remove ARO plant in service		
					company rate base	and ARO accumulated	Remove Electric	Adjust plant and
					to reflect treatment	depreciation from rate base	Plant-in-Service	accumulated
					of Rockport Unit 1	related to the original cost of	and Accumulated	depreciation related
1					legacy test energy	ledger removal obligations for	Provision for	to CWIP ratemaking
					and CWIP	ash ponds, asbestos and	Depreciation	approved in Indiana
					ratemaking related	nuclear decommissioning	balances for all	for LCM, DSI and
1				Total Company	to Rockport Unit 1	recorded with the	assets associated	SCR Unit 1 and
1			Other	Per Books	pollution control	implementation of FASB ASC	with the South	IURC approved LCM
Line		Total Company	Regulatory	Before	facilities on an	410 since costs for removal	Bend Smart Meter	Indiana depreciation
No.	Description	Per Books	Items	Adjustments	Indiana basis.	have not yet been incurred	Pilot Project	rates
1	101 ELECTRIC PLANT IN SERVICE (a)	10,379,852,707	-	10,379,852,707	11,730,609	(454,229,362)	(4,050,352)	(19,491,971)
2	108 ACCUM. PROV. FOR DEPRECIATION (a)	(3,580,318,062)	-	(3,580,318,062)	(11,570,252)	111,869,145	3,842,666	(17,546,751)
		0 700 504 044		0 700 504 644	400.057	(242,200,047)	(007.007)	(07,000,700)
3	NET PLANT 151 FUEL STOCK	6,799,534,644	-	6,799,534,644	160,357	(342,360,217)	(207,687)	(37,038,722)
4	156 OTHER MATERIALS & SUPPLIES	33,327,570 163,849,568	-	33,327,570 163,849,568				
6	158 ALLOWANCE INVENTORY	24,539,755	-	24,539,755				
	165 PREPAID PENSION EXPENSE	89,244,007	_	89,244,007				
8	182.3 REGULATORY ASSETS		50,430,646	50,430,646				
9	253 DEFERRED GAIN RKPT 2 SALE	(7,163,785)		(7,163,785)				
10	254 REGULATORY LIABILITIES	-	_	-				
11	281-283 DEFERRED INCOME TAXES	_	_	_				
12	ORIGINAL COST RATE BASE	7,103,331,760	50,430,646	7,153,762,405	160,357	(342,360,217)	(207,687)	(37,038,722)
	(a) Excludes leased assets							

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INDIANA MICHIGAN POWER COMPANY RATE BASE: PER BOOKS AND ADJUSTED AS OF DECEMBER 31, 2020 (Dollars)

Exhibit A-6 Witness: A. J. Williamson J. C .Duncan Page 3 of 17

(1)	(2)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
[Adjustment	Adjustment	Adjustment	Adjustment	Adjustment	Adjustment	Adjustment	Adjustment
		RB-5	RB-6	RB/0&M-1	RB/0&M-2	RB/0&M-3	RB/0&M-4	RB/0&M-5	DEP-1
		T. H. Ross	A. J. Williamson/ M. N. Kelly	D. A. Lucas	A. J. Williamson/ T. C. Kerns	A. J. Williamson/ Q. S. Lies	A. J. Williamson	T. H. Ross	N. A. Heimberger
Line No.	Description	Adjust plant related to CWIP ratemaking approved in Indiana for the Rockport Unit 2 SCR	Reduce rate base	Adjustment to reflect AMI Software Plant In Service and associated amortization	Increase rate base to include the Rockport enhanced DSI project for U1 and U2 impacts to Plant in Service	Adjustment to Rate Base to reflect the Cook 316(b) deferral balance and related amortization over a 15 year period	Increase Rate Base to reflect rate case expenses and incremental nuclear decommissioning study expense	Reduce rate base for over- recovered storm expenses	Adjust accumulated depreciation by applying Indiana jurisdictional depreciation rates approved by the Indiana Utility Regulatory Commission to projected depreciable plant balances
1	101 ELECTRIC PLANT IN SERVICE (a)	(9,654,737)		4,346,079	13,314,828			-	
2	108 ACCUM. PROV. FOR DEPRECIATION (a)	-		(434,608)				<u> </u>	56,560,980
1 4	No ACCOM. THOV. TON DET NEOLATION (a)			(434,000)					50,500,500
3	NET PLANT	(9,654,737)	-	3,911,472	13,314,828			-	56,560,980
4	151 FUEL STOCK	(-,,							
5	156 OTHER MATERIALS & SUPPLIES								
6	158 ALLOWANCE INVENTORY		· · · · · · · · · · · · · · · · · · ·						
7	165 PREPAID PENSION EXPENSE								
8	182.3 REGULATORY ASSETS					9,993,095	776,941		
9	253 DEFERRED GAIN RKPT 2 SALE								
10	254 REGULATORY LIABILITIES							(2,588,975)	
11	281-283 DEFERRED INCOME TAXES		(46,007,835)						
12	ORIGINAL COST RATE BASE	(9,654,737)	(46,007,835)	3,911,472	13,314,828	9,993,095	776,941	(2,588,975)	56,560,980
	(a) Excludes leased assets								

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INDIANA MICHIGAN POWER COMPANY RATE BASE: PER BOOKS AND ADJUSTED AS OF DECEMBER 31, 2020 (Dollars)

Exhibit A-6 Witness: A. J. Williamson J. C .Duncan Page 4 of 17

(1)	(2)	(18)	(19)	(20)	(21)
		Adjustment			
		DEP-2			
		N. A. Heimberger			
Line		Adjust accumulated depreciation by applying Indiana jurisdictional depreciation rates proposed in this case to projected depreciable plant	Total Company	Total Company AFTER	Indiana
No.	Description	balances	Adjustments	Adjustments	Jurisdictional
1	101 ELECTRIC PLANT IN SERVICE (a)	-	(458,034,906)	9,921,817,800	7,247,120,442
2	108 ACCUM. PROV. FOR DEPRECIATION (a)	(44,378,644)	98,342,536	(3,481,975,526)	(2,525,787,876)
-		(11,070,011)	00,042,000	(0,401,010,020)	(2,020,101,010)
3	NET PLANT	(44,378,644)	(359,692,370)	6,439,842,274	4,721,332,565
4	151 FUEL STOCK		-	33,327,570	23,146,671
5	156 OTHER MATERIALS & SUPPLIES		-	163,849,568	116,811,112
6	158 ALLOWANCE INVENTORY		-	24,539,755	17,043,356
7	165 PREPAID PENSION EXPENSE		-	89,244,007	64,018,690
8	182.3 REGULATORY ASSETS		10,770,036	61,200,682	58,268,143
9	253 DEFERRED GAIN RKPT 2 SALE		-	(7,163,785)	(5,061,526)
10	254 REGULATORY LIABILITIES		(2,588,975)	(2,588,975)	(2,588,975)
11	281-283 DEFERRED INCOME TAXES		(46,007,835)	(46,007,835)	(46,007,835)
12	ORIGINAL COST RATE BASE	(44,378,644)	(397,519,144)	6,756,243,261	4,946,962,201
	(a) Excludes leased assets				

INDIANA MICHIGAN POWER COMPANY

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Column A				
	FERC Account	Total Company		
Description	No.	Amount		
Adjust total company rate base to reflect treatment of Rockport Unit 1 legacy test energy and CWIP ratemaking related to Rockport Unit 1 pollution control facilities on an Indiana basis.				
 A) Reduction to Rockport Unit 1 test energy due to the Michigan jurisdictional treatment of test energy: 				
Decrease Electric Plant In Service Decrease Accumulated Depreciation	312 108/ Steam	(1,030,391) 1,016,300		
B) Adjustment to recognize additional AFUDC not recorded as a result of the Michigan and FERC jurisdictional inclusion of pollution control CWIP in rate base:				
Increase Electric Plant In Service Increase Accumulated Depreciation	312 108/ Steam	12,761,000 (12,586,552)		
Net Increase to Electric Plant in Service	312	11,730,609		
Net Increase of Accumulated Depreciation	108/Steam	(11,570,252)		
7	otal Adjustment	160,357		

INDIANA MICHIGAN POWER COMPANY

	FERC Account	Column B Total Company
Description	No.	Amount
Remove ARO plant in service and ARO accumulated depreciation from		
rate base related to the original cost of ledger removal obligations for		
ash ponds, asbestos and nuclear decommissioning recorded with the		
implementation of FASB ASC 410 since costs for removal have not yet		
been incurred		
A) Removal of 12/31/18 ARO Electric Plant in Service		
Decrease Electric Plant-in-Service for:		
Steam Plant	317	(14,642,066)
Nuclear Plant	326	(439,029,648)
Hydraulic Plant	337	(318,520)
General Plant	399	(239,128)
Total Reduction to Electric Plant in Service		(454,229,362)
B) Removal of 12/31/18 ARO Accumulated Depreciation		
Decrease Accumulated Depreciation for:	109/01	0.540.000
Steam Plant	108/Steam	2,546,360
Nuclear Plant	108/Nuclear	107,840,558
Hydraulic Plant	108/Hydro	111,711
General Plant	108/General	160,658
Total Reduction to Accumulated Depreciation		110,659,287
C) Remove 2019 and 2020 forecasted depreciation amounts related	1	
to Steam and Nuclear from 2020 forecasted accumulated		
depreciation/rate base:		
depreciation/rate base.		
Decrease Accumulated Depreciation for:		
Steam Plant	108/Steam	612,596
Nuclear Plant	108/Nuclear	3,025,677
Total Reduction to Accumulated Depreciation		3,638,273
D) Remove from rate base Michigan jurisdictional ARO accumulated depreciation offset. I&M's Michigan jurisdictional share of ARO depreciation and accretion is recovered through I&M Michigan depreciation rates:		
Increase Accumulated Depreciation for:		
Steam Plant	108/Steam	(1,969,686)
Hydraulic Plant	108/Hydro	(122,578)
General Plant	108/General	(336,151)
Total Increase to Accumulated Depreciaiton for Account 1080013		(2,428,415)
Net Decrease to Electric Plant in Service Related to ARO Adjustments Listed Above:		
Steam Plant	317	(14,642,066)
Nuclear Plant	326	(439,029,648)
Hydraulic Plant	337	(318,520)
General Plant	399	,
	299	(239,128)
Total Decrease to Electric Plant in Service		(454,229,362)
Net (Increase) Decrease to Accumulated Depreciation Related to ARO Adjustments Listed Above:		
Steam Plant, Hydro Plant	08/Steam/Hydr	1,189,269
Nuclear Plant	-	
	108/Nuclear	110,866,235
General Plant	108/General	(175,493)
Net Decrease to Accumulated Depreciation		111,880,011
	L	
	otal Adjustment	(342,360,217

INDIANA MICHIGAN POWER COMPANY

Column A	Column B	
	FERC Account	Total Company
Description	No.	Amount
Remove Electric Plant-in-Service and Accumulated Provision for Depreciation balances for all assets associated with the South Bend Smart Meter Pilot Project		
Decrease Electric Plant-in-Service		
Distribution Plant	370	(3,714,977)
General Plant	390	(335,375)
Decrease Accum. Prov. for Depreciation		
Distribution Plant	108/Distribution	3,551,781
General Plant	108/General	290,885
Net Decrease to Electric Plant in Service		(4,050,352)
Net Decrease to Accumulated Depreciation		(44,490)
	Tatal Adiustics	(007.007)
	Total Adjustment	(207,687)

INDIANA MICHIGAN POWER COMPANY

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Column A				
	FERC Account	Total Company		
Description	No.	Amount		
Adjust plant and accumulated depreciation related to CWIP ratemaking approved in Indiana for LCM, DSI and SCR Unit 1 and IURC approved LCM Indiana depreciation rates				
Part A Rockport DSI U1, U2	240	(707.040)		
Decrease Steam Generation Plant	316	(797,819)		
Part B Rockport SCR-1 Decrease Steam Generation Plant	316	(2,155,223)		
	510	(2,100,220)		
Subtotal - Decrease in Electric Plant in Service - Steam		(2,953,042)		
Part C Cook LCM				
Decrease Nuclear Generation Plant	325	(16,538,929)		
Total Decrease in Electric Plant in Service		(19,491,971)		
Part A Rockport DSI U1, U2				
Rockport DSI U1, U2 Decrease Steam Generation Plant Accum Depreciation	108/Steam	273,210		
Part B Rockport SCR-1				
Decrease Steam Generation Plant Accum Depreciation	108/Steam	280,107		
Subtotal - Net Decrease to Accumulated Depreciation - Steam		553,317		
Part C Cook LCM				
Increase Nuclear Generation Plant Accum Deprec	108/Nuclear	(18,100,068)		
Net Increase to Accumulated Depreciation		(17,546,751)		
	otol Adjustment	(27 029 700)		
	otal Adjustment	(37,038,722)		

INDIANA MICHIGAN POWER COMPANY

Column A	Column B	
	FERC Account	Total Company
Description	No.	Amount
Adjust plant related to CWIP ratemaking approved in Indiana for the Rockport Unit 2 SCR		
Rockport SCR-2		
Decrease Fossil Generation Plant	316	(9,654,737)
ГТ	otal Adjustment	(9,654,737)

Witness: A. J. Williamson M. N. Kelly

INDIANA MICHIGAN POWER COMPANY

Column A				
Description	FERC Account No.	Total Company Amount		
Reduce rate base to reflect the unamortized, unprotected excess ADIT balance specific to Indiana				
Increase Regulatory Liability	281-283	(46,007,835)		
T	I otal Adjustment	(46,007,835)		

Witness: D. A. Lucas

INDIANA MICHIGAN POWER COMPANY

Column A				
Description	FERC Account No.	Total Company Amount		
Adjustment to reflect AMI Software Plant In Service and associated amortization				
Increase Electric Plant in Service - Intangible Plant - IN Increase Electric Plant in Service - Intangible Plant - MI	303 303	3,389,942 956,137		
Increase Provision for Amortization - Intangible Plant - IN Increase Provision for Amortization - Intangible Plant - MI	111 111	(338,994) (95,614)		
	Total Adjustment	3,911,472		

Witness: A. J. Williamson T. C. Kerns

INDIANA MICHIGAN POWER COMPANY

Column A	Column B	
	FERC Account	Total Company
Description	No.	Amount
Increase rate base to include the Rockport enhanced DSI project for U1 and U2 impacts to Plant in Service		
Increase Fossil Generation Plant	312	13,314,828
ΤΤ	otal Adjustment	13,314,828

Witness: A. J. Williamson Q. S. Lies

INDIANA MICHIGAN POWER COMPANY

Column A	Column B	
	FERC Account	Total Company
Description	No.	Amount
Adjustment to Rate Base to reflect the Cook 316(b) deferral balance and related amortization over a 15 year period		
Increase Regulatory Asset	182.3	9,993,095
	I Total Adjustment	9,993,095

Witness: A. J. Williamson

INDIANA MICHIGAN POWER COMPANY

Column A			
	FERC Account	Total Company	
Description	No.	Amount	
Increase Rate Base to reflect rate case expenses and incremental nuclear decommissioning study expense			
Increase Regulatory Asset	182.3	776,941	
		,	
	Total Adjustment	776,941	

INDIANA MICHIGAN POWER COMPANY

Column A	Column B	
	FERC Account	Total Company
Description	No.	Amount
Reduce rate base for over-recovered storm expenses		
Increase Regulatory Liability	254	(2,588,975)
	Total Adjustment	(2,588,975)

Witness: N. A. Heimberge

INDIANA MICHIGAN POWER COMPANY

ADJUSTMENT: DEP-1

Column A		
	FERC Account	Total Company
Description	No.	Amount
Adjust accumulated depreciation by applying Indiana jurisdictional depreciation rates approved by the Indiana Utility Regulatory Commission to projected depreciable plant balances		
A) To adjust the accumulated depreciation to reflect Indiana jurisdictional rates authorized by the IURC @ 12/31/2018		
Increase/(Decrease) Accum. Depreciation for:		
Steam Plant	108	22,420,288
Nuclear Plant	108	(36,905,899)
Hydraulic Plant	108	2,192,955
Other Generation Plant	108	(5,934)
Transmission Plant	108	(8,646,951)
Distribution Plant	108	1,031,490
General Plant	108	(125,726)
B) To adjust the accumulated depreciation to reflect Indiana jurisdictional rates authorized by the IURC from 1/1/2019 to 12/31/2020		
Increase/(Decrease) Accum. Depreciation for:		
Steam Plant	108	(24,235,496)
Nuclear Plant	108	1,080,270
Hydraulic Plant	108	247,856
Other Generation Plant	108	935,192
Transmission Plant	108	(1,165,547)
Distribution Plant	108	(12,359,019)
General Plant	108	(1,024,459)
	 Total Adjustment	(56,560,980)

Witness: N. A. Heimberge

INDIANA MICHIGAN POWER COMPANY

ADJUSTMENT: DEP-2

Column A	Column B	
Description	FERC Account No.	Total Company Amount
Adjust accumulated depreciation by applying Indiana jurisdictional depreciation rates proposed in this case to projected depreciable plant balances Increase/(Decrease) Accum. Depreciation for:		Anount
Steam Plant Hydraulic Plant Nuclear Plant Other Generation Plant Transmission Plant Distribution Plant General Plant	108 108 108 108 108 108 108	2,839,004 228,525 31,970,435 8,524 8,842,268 292,157 197,731
Т	otal Adjustment	44,378,644

Indiana Michigan Power Company Rate of Return Summary As Of 12/31/19

	(a)	(b)	(C)	(d) %	(e) %
Line		Total Company	Percent of	∽ Cost	Weighted Average
No.	Description	Capitalization	Total	Rate	Cost Rate
1	Description	<u>S</u>	Total	Itale	<u>OUSI Male</u>
2	Long-Term Debt	2,928,301,261	43,55%	4.53%	1.97%
3	Common Equity	2,481,087,345	36.90%	10.50%	3.87%
4	Customer Deposits	37,972,608	0.56%	2.00%	0.01%
5	ADFIT ¹	1,251,804,495	18.62%	0.00%	0.00%
6	ADITC ²	24,174,484	0.36%	7.27%	0.03%
7		<u></u>			
8	Total	<u>6,723,340,193</u>	100.00%		<u>5.89%</u>
9					
10					
11					
12	Cost of Investor Supplied Capital				
13	Long-Term Debt	2,928,301,261	54.13%	4.53%	2.45%
14	Common Equity	<u>2,481,087,345</u>	<u>45.87%</u>	10.50%	<u>4.82%</u>
15	Total	5,409,388,606	100.00%		7.27%

¹Accumulated Deferred Federal Income Taxes

²Accumulated Deferred Job Development Investment Tax Credits

Indiana Michigan Power Company Cost of Long-Term Debt As Of 12/31/19

(j) (a) (b) (c) (d) (e) (f) (g) (h) (i) (k) (1) (m) (n) AMORT. ANNUAL PRINCIPAL NET YIELD OF COST OF TERM ORIGINAL ORIGINAL ORIGINAL LOSS ON INT. DATE OF DATE OF IN AMOUNT (A) PRINCIPAL PREMIUM ISSUANCE REACQUIRED PROCEEDS то OTHER DEBT Line DESCRIPTION RATE OFFERING MATURITY YEARS OUTSTANDING AMOUNT (DISCOUNT) EXPENSE DEBT COLS. (q)+(h)+(i)+(j)MATURITY COSTS COLS. (f)*(o)+(p) No. % \$ \$ \$ \$ \$ \$ % s \$ POLLUTION CONTROL REV. BONDS: 1 3.05 3/26/2009 6/1/2025 50.000.000 50.000.000 (467,500) (354,262) (2.677.532) 46.500.706 3.63% 1.815.000 2 ROCKPORT 2009A 16 0 3 ROCKPORT 2009B 3/26/2009 6/1/2025 50,000,000 50,000,000 (441,187) (354,262) 48,419,261 3.30% 1,650,000 3.05 16 (785,290) 0 4 LAWRENCEBURG, 2008 SERIES H 2.33 5/20/2008 11/1/2021 13 52,000,000 52,000,000 (277,847) (2,724,991) 48,997,162 2.85% 52,000 1,534,000 Ω 5 2 75 6/1/2025 23 50,000,000 50 000 000 (136,351) (955,323) 48,908,326 2 88% 1,440,000 ROCKPORT SERIES 2002A 6/3/2002 n 0 6 ROCKPORT SERIES D 2.05 10/13/2003 4/1/2025 21 40,000,000 40,000,000 (2,222,349) (1,209,363) 36,568,288 2.57% 1.028.000 0 0 7 TOTAL POLLUTION CONT. REV. BONDS 242,000,000 242,000,000 (1,045,037) (4,164,042) (7,397,176) 229,393,744 52,000 7,467,000 8 SENIOR UNSECURED NOTES: 9 (2,272,000) 10 18M SERIES H 6.05 11/14/2006 3/15/2037 30 400 000 000 400 000 000 (19 843 857) 377 884 143 6.47% 0 25,880,000 ٥ 10,275,000 11 **I&M SERIES J** 3,20 3/18/2013 3/15/2023 10 250,000,000 250,000,000 (402,500) (18,034,601) 0 231,562,899 4.11% 0 12 **1&M SERIES K** 4.55 3/3/2016 3/15/2046 30 400,000,000 400,000,000 (1,372,000) (4.036,755) 0 394,591,245 4.63% 0 18,520,000 3.85% 13 **I&M SERIES L** 3.75 6/29/2017 7/1/2047 30 300,000,000 300,000,000 (2,088,000) (3,139,683) 0 294,772,317 0 11,550,000 3.99% 14 I&M SERIES M 3.85 5/2/2018 5/15/2028 10 350 000 000 350 000 000 (1,102,500) (2 865 394) 346 032 106 0 13,965,000 0 15 **1&M SERIES N** 4.25 8/8/2018 8/15/2048 30 475,000,000 475,000,000 (2,717,000) (4,660,878) (10,665,268) 456,956,854 4 48% 0 21,280,000 16 **I&M SERIES O** 4.71 11/6/2019 11/15/2049 30 300,000,000 300,000,000 0 (3,223,069) 0 296,776,931 4.78% 0 14,340,000 17 TOTAL SENIOR UNSECURED NOTES 2,475,000,000 2,475,000,000 (9,954,000) (55,804,238) (10,665,268) 2,398,576,494 n 115,810,000 18 19 TERM LOAN FACILITY: 20 3-YEAR TERM LOAN 4.04 5/9/2018 5/9/2021 3 200,000,000 200,000,000 0 (508,528) <u>0</u> <u>199,491,472</u> 4.13% 35,000 8,295,000 21 TOTAL TERM LOAN FACILITIES: (508,528) 199,491,472 35,000 8,295,000 200 000 000 200 000 000 0 0 22 23 OTHER DEBT: 24 FORT WAYNE LEASE 6.00 3/1/2010 3/1/2025 15 11,301,261 26,802,388 0 0 26,802,388 <u>6.00%</u> 0 678,076 0 25 TOTAL OTHER DEBT: 11.301.261 26.802.388 n 26,802,388 ٥ 678,076 n n 26 27 TOTAL LONG TERM DEBT 2.928.301.261 2.943.802.388 (10.999.037) (60,476,808) (18.062.444) 2.854.264.099 <u>87.000</u> 132.250.076 28 ANNUAL AMORTIZATION UNREFUNDED REDEEMED 501.410 29 132,751,486 TOTAL COST OF LONG TERM DEBT 30 31 WEIGHTED AVERAGE COST OF DEBT 132,751,486 DIVIDED BY 2,928,301,261 EQUALS 4.530% 32 33 34 (A) DISCOUNT ON REACQUIRED DEBT IS RECORDED IN A/C 421 AND IS NOT AMORTIZED. PREMIUM ON REACQUIRED DEBT IS RECORDED IN A/C 189 AND 35

36 AMORTIZED OVER THE LIFE OF THE ISSUE WHICH REPLACES THE REACQUIRED ISSUE.

38 (B) VARIABLE INTEREST RATES FORECASTED AS OF DECEMBER 31, 2019

39

37

40 (C) EXCLUDES SPENT NUCLEAR FUEL DISPOSAL COSTS AND ALL RELATED INTEREST

41 WHICH IS RECOVERED THROUGH COST-OF- SERVICE EXPENSE PROVISION.

43 (D) HEDGING GAINS (LOSSES) ARE INCLUDED IN ORIGINAL EXPENSE: \$(16,028,474) LOSS ON SERIES H AND (\$16,064,895) LOSS ON SERIES J.

42 43 (D

43 (44

45 (E) AMORTIZATION OF OTHER COSTS INCLUDE INSURANCE PREMIUMS AND REMARKETING FEES.

Exhibit A-7 Page 2 of 4 Witness: Messner

1994/05/1991/1999/1999/05/05/05/05/05/05/1994/03#10/#10/05/05/05/04/0#10/1911/#11/#11/#11/#11/#11/#11/#11/#11/#

Indiana Michigan Power Company Rate of Return Summary As Of 12/31/20

	(a)	(b)	(c)	(d)	(e) %
				%	Weighted
Line		Total Company	Percent of	Cost	Average
No.	Description	Capitalization	Total	<u>Rate</u>	<u>Cost Rate</u>
1		\$			
2	Long-Term Debt	2,926,531,185	42.69%	4.54%	1.94%
3	Common Equity	2,574,496,077	37.55%	10.50%	3.94%
4	Customer Deposits	37,972,608	0.55%	2.00%	0.01%
5	ADFIT ¹	1,297,621,545	18.93%	0.00%	0.00%
6	ADITC ²	<u>18,960,268</u>	<u>0.28%</u>	7.33%	0.02%
7			100.001/		5 0 4 9 (
8	Total	<u>6,855,581,684</u>	100.00%		<u>5.91%</u>
9					
10					
11					
12	Cost of Investor Supplied Capital				
13	Long-Term Debt	2,926,531,185	53.20%	4.54%	2.42%
14	Common Equity	<u>2,574,496,077</u>	<u>46.80%</u>	10.50%	<u>4.91%</u>
15	Total	5,501,027,263	100.00%		7.33%

¹Accumulated Deferred Federal Income Taxes

²Accumulated Deferred Job Development Investment Tax Credits

Indiana Michigan Power Company Exhibit A-8 Page 1 of 1 Witness: M.N. Kelly

INDIANA MICHIGAN POWER COMPANY

Computation of Gross Revenue Conversion Factor For the Test Year Ended December 31, 2020

		Tax Rates	Percentage of Incremental Gross Revenues
1	Operating Revenues		100.00%
2	Less: Uncollectible Accounts Expense		0.2126%
3	Income Before Income Taxes	4.4000%	99.79%
4 5	Less: Indiana Utility Receipts Tax Public Utility Assessment Fee (IURC)	1.4000% 0.1202%	1.5170%
6	Base Subject to State Income Taxes		98.2704%
7	Less: State Income Taxes (Line 6 x Effective State Tax Rate)	5.2562%	5.1653%
8	Income Before Federal Income Taxes		93.1051%
9	Less: Federal Income Taxes (Line 8 x Federal Tax Rate)	21.00%	19.5521%
10	Operating Income Percentage		73.5530%
11	Gross Revenue Conversion Factor (100% / Line 10)		1.3596

Indiana Michigan Power Company Exhibit A-9 Page 1 of 1 IY Witness: M.N. Kelly

INDIANA MICHIGAN POWER COMPANY EFFECTIVE FEDERAL INCOME TAX RATE TEST YEAR ENDED DECEMBER 31, 2020

Line No.	Description	Source	Jurisdictional Amount	
1	Adjusted Net Electric Operating Income	Exhibit A-5	\$	168,915,989
2	Plus: Federal Income Tax Expense	Exhibit A-5		(19,081,043)
3	Pre-Tax Electric Operating Income		\$	149,834,946
4	Less: Interest Expense - Synchronized	Attachment MNK-2		95,971,067
5	Pre-Tax Operating Income Before Federal Income Tax		\$	53,863,879

6 Effective Tax Rate - Line 2 divided by Line 5

-35.42%