UPPER MICHIGAN ENERGY RESOURCES CORPORATION

RATE BOOK FOR NATURAL GAS SERVICE

These Standard Rules and Regulations and Rate Schedules contained herein have been adopted by the company to govern its relations with customers and have been approved by the Michigan Public Service Commission as an integral part of its Rate Book for natural Gas Service.

Copies of the Company's Rate Book for Natural Gas Service are available on Upper Michigan Energy Resources Corporation's website at the following website address,

www.uppermichiganenergy.com/rates/rates.htm

Or at the Michigan Public Service Commission's website at the following website address, http://www.michigan.gov/mpsc/0,4639,7-159-16385-418157--,00.html

Territory

This Rate Book for Natural Gas Service applies to the entire territory served with Natural Gas by the Company.

THIS RATE BOOK SUPERSEDES AND CANCELS RATE BOOK M.P.S.C. No. 5 – Gas – Wisconsin Public Service Corporation

Issued January 10, 2018 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED BY ORDER U-15152

REMOVED BY DBR

DATE 2-14-2020

Michigan Public Service Commission

January 10, 2018

Filed CEP

UPPER MICHIGAN ENERGY RESOURCES CORPORATION

RATE BOOK FOR NATURAL GAS SERVICE

These Standard Rules and Regulations and Rate Schedules contained herein have been adopted by the company to govern its relations with customers and have been approved by the Michigan Public Service Commission as an integral part of its Rate Book for natural Gas Service.

Copies of the Company's Rate Book for Natural Gas Service are available on Upper Michigan Energy Resources Corporation's website at the following website address,

www.uppermichiganenergy.com/rates/rates.htm

Or at the Michigan Public Service Commission's website at the following website address, http://www.dleg.state.mi.us/mpsc/gas/tariffwpscgas.htm

Territory

This Rate Book for Natural Gas Service applies to the entire territory served with Natural Gas by the Company.

THIS RATE BOOK SUPERSEDES AND CANCELS RATE BOOK M.P.S.C. No. 5 – Gas – Wisconsin Public Service Corporation

Issued December 21, 2016 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED BY ORDER U-15152, U-18120

REMOVED BY CEP

DATE 02-09-18



B - 9.00

SECTION A Sheet No. A-1.00 Title Page Index A-2.00 Table of Contents - Checklist A-5.00 Gas Service or Franchise Area A-7.00 Municipalities Served A-7.00 Technical Terms and Abbreviations A-8.00 Supplemental Utility Service Charges (Schedule GSUSC) A-9.00 **SECTION B** ADMINISTRATIVE RULES INDEX https://www.michigan.gov/mpsc/0,9535,7-395-93309_93437_93467---,00.html Sheet No. **B**1 Technical Standards for Gas Service (R 460.2301 - R 460.2384) (For All Customers) B-1.00 https://dtmb.state.mi.us/ARSPublic/Admincode/DownloadAdminCodeFile?FileName=1958 2019-061LR AdminCode.pdf B2 Consumer Standards and Billing Practices for Electric and Gas Residential Service B - 3.00(R 460.101 - R 460.169) https://dtmb.state.mi.us/ARS Public/AdminCode/DownloadAdminCodeFile?FileName=1779 20 18-001LR_AdminCode.pdf В3 Uncollectibles Allowance Recovery Fund (R 460.2601 - R 460.2625) (Residential Customers) B-6.00 Rescinded November 12, 2013 U-13150 B5 Practice and Procedure Before the Commission (R 460.17101 - R 460.17701) B-9.00 https://dtmb.state.mi.us/ARS_Public/AdminCode/DownloadAdminCodeFile?FileName=1799_2018-018LR_AdminCode.pdf Filing Procedures for Electric, Wastewater, Steam and Gas Utilities (R 460,2011 - R 460,2031) B6 B-9.00 https://dtmb.state.mi.us/ARS_Public/AdminCode/DownloadAdminCodeFile?FileName=832_107 98_AdminCode.pdf В8 Preservation of Records of Electric, Gas and Water Utilities (R 460.2501 - R 460.2582) B-9.00 https://dtmb.state.mi.us/ARS_Public/AdminCode/DownloadAdminCodeFile?FileName=1825_2018-042LR_AdminCode.pdf В9 Michigan Gas Safety Standards (R 460.20101 - R 460.20606) B - 9.00https://dtmb.state.mi.us/ARS_Public/AdminCode/DownloadAdminCodeFile?FileName=1955_20 19-059LR_AdminCode.pdf B10 Production and Transmission of Natural Gas (R 460.851 - R 460.875) B-9.00 https://dtmb.state.mi.us/ARS Public/AdminCode/DownloadAdminCodeFile?FileName=828_107 94_AdminCode.pdf Uniform System of Accounts for Major and Nonmajor Gas Utilities (R 460.9021 - R 460.9039) B11 B-9.00 https://dtmb.state.mi.us/ARS_Public/AdminCode/DownloadAdminCodeFile?FileName=841_108 07 AdminCode.pdf

Issued February 12, 2020 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

B12

CANCELLED
BY
ORDER U-15152

REMOVED BY

DW

DATE

02-17-22

Rate Case Filing Requirements for Major Gas Utilities

https://www.michigan.gov/documents/mpsc/U-10039 01-17-1992 594855 7.PDF

Michigan Public Service Commission

February 14, 2020

Filed DBR

SECTION A

	Sheet No.
Title Page	A-1.00
Index	A-2.00
Table of Contents - Checklist	A-5.00
Gas Service or Franchise Area	A-7.00
Municipalities Served	A-7.00
Technical Terms and Abbreviations	A-8.00
Supplemental Utility Service Charges (Schedule GSUSC)	A-9.00

SECTION B

ADMINISTRATIVE RULES INDEX

 $\underline{http://dmbinternet.state.mi.us/DMB/DTMBORR/AdminCode.aspx?AdminCode=Department\&Dpt=LR\&Level\ 1=Public+Service+Commission}$

titutission.	
	Sheet No.
	B-1.00
,	B-3.00
(Residential Customers)	B-6.00
https://dmbinternet.state.mi.us/DMB/ORRDocs/AdminCode/108_09_AdminCode.pdf	
	B-7.00
	B-9.00
· · · · · · · · · · · · · · · · · · ·	
,	B-9.00
	B-9.00
· · · · · · · · · · · · · · · · · · ·	B-9.00
	B-9.00
	B-9.00
(R 460.9021 - R 460.9039)	B-9.00
http://dmbinternet.state.mi.us/DMB/ORRDocs/AdminCode/841_10807_AdminCode.pdf	
Rate Case Filing Requirements for Major Gas Utilities	B-9.00
http://www.michigan.gov/documents/mpsc/U-10039 01-17-1992 594855 7.PDF	
	Billing Practices Applicable to Non-Residential Electric and Gas Customers (R 460.1601 - R 460.1640) (Non Residential and Multifamily Dwelling Service Rate A-1) http://www.michigan.gov/documents/mpsc/New Billing Practices Applicable to Non- residential Electric and Gas Customers 608318_7.pdf Practice and Procedure Before the Commission (R 460.17101 - R 460.17701) http://w3.lara.state.mi.us/GSA Indexed/ORR/108_15_AdminCode.pdf Filing Procedures for Electric, Wastewater, Steam and Gas Utilities (R 460.2011 - R 460.2031) http://dmbinternet.state.mi.us/DMB/ORRDocs/AdminCode/832_10798_AdminCode.pdf Residential Conservation Program Standards (R 460.2401 - R 460.2414) http://www.michigan.gov/documents/mpsc/u-18325_5-11-17_565140_7.pdf (RESCINDED) Preservation of Records of Electric, Gas and Water Utilities (R 460.2501 - R 460.2582) http://dmbinternet.state.mi.us/DMB/ORRDocs/AdminCode/1679_2017-003LR_AdminCode.pdf Michigan Gas Safety Standards (R 460.20101 - R 460.20606) http://dmbinternet.state.mi.us/DMB/ORRDocs/AdminCode/1667_2016-057LR_AdminCode.pdf Production and Transmission of Natural Gas (R 460.851 - R 460.875) http://dmbinternet.state.mi.us/DMB/ORRDocs/AdminCode/828_10794_AdminCode.pdf Uniform System of Accounts for Major and Nonmajor Gas Utilities (R 460.9021 - R 460.9039) http://dmbinternet.state.mi.us/DMB/ORRDocs/AdminCode/841_10807_AdminCode.pdf Rate Case Filing Requirements for Major Gas Utilities

Issued January 10, 2018 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED
BY
ORDER U-15152

REMOVED BY DBR
DATE 2-14-2020

Michigan Public Service
Commission

January 10, 2018

Filed CEP

8 Mi

Effective for service rendered on and after October 31, 2017
Issued under authority of the Michigan Public Service Commission dated October 9,2007 Case No. U-15152 dated November 21, 2017 Case No. U-18120

	SECTION A	
		Sheet No.
	Title Page	A-1.00
	Index	A-2.00
	Table of Contents - Checklist	A-5.00
	Gas Service or Franchise Area	A-7.00
	Municipalities Served	A-7.00
	Technical Terms and Abbreviations	A-8.00
	Supplemental Utility Service Charges (Schedule GSUSC)	A-9.00
	SECTION B ADMINISTRATIVE RULES INDEX	
	http://www.michigan.gov/lara/0,4601,7-154-35738_10806-271924,00.html	
		Sheet No.
B1.	Technical Standards for Gas Service (R 460.2301 - R 460.2383) (For All Customers)	B-1.00
	http://w3.lara.state.mi.us/orrsearch/108_06_AdminCode.pdf	
B2.	Consumer Standards and Billing Practices for Electric and Gas Residential Service	
	(R 460.101 - R 460.169)	B-3.00
	http://w3.lara.state.mi.us/orrsearch/107_92_AdminCode.pdf	
B3.	Uncollectibles Allowance Recovery Fund (R 460.2601 - R 460.2625)	
	(Residential Customers)	B-6.00
	http://w3.lara.state.mi.us/orrsearch/108_09_AdminCode.pdf (RESCINDED)	
B4.	Billing Practices Applicable to Non-Residential Electric and Gas Customers	
	(R 460.1601 - R 460.1640) (Non Residential and Multifamily Dwelling Service Rate A-1)	B-7.00
	http://w3.lara.state.mi.us/orrsearch/108_03_AdminCode.pdf	
B5.	Practice and Procedure Before the Commission (R 460.17101 - R 460.17701)	B-9.00
	http://w3.lara.state.mi.us/orrsearch/934_2009-046LR_AdminCode.pdf	
B6.	Filing Procedures for Electric, Wastewater, Steam and Gas Utilities	
	(R 460.2011 - R 460.2031)	B-9.00
	http://w3.lara.state.mi.us/orrsearch/108_04_AdminCode.pdf	
B7.	Residential Conservation Program Standards (R 460.2401 - R 460.2414)	B-9.00
	http://w3.lara.state.mi.us/orrsearch/108_07_AdminCode.pdf	
B8.	Preservation of Records of Electric, Gas and Water Utilities	
	(R 460.2501 - R 460.2582)	B-9.00
	http://w3.lara.state.mi.us/orrsearch/108_08_AdminCode.pdf	
B9.	Michigan Gas Safety Standards (R 460.20101 - R 460.20606)	B-9.00
	http://w3.lara.state.mi.us/orrsearch/108_17_AdminCode.pdf	
B10.		B-9.00
	http://w3.lara.state.mi.us/orrsearch/108_00_AdminCode.pdf	
B11.		
	(R 460.9021 - R 460.9039)	B-9.00
	http://w3.lara.state.mi.us/orrsearch/108 13 AdminCode.pdf	

Issued December 21, 2016 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

B12.



DATE 02-09-18

Rate Case Filing Requirements for Major Gas Utilities

http://www.cis.state.mi.us/mpsc/orders/archive/pdfs/U-10039_01-17-1992.PDF

Michigan Public Service Commission

January 4, 2017

Filed 7

Effective for service rendered on and after January 1, 2017
Issued under authority of the Michigan Public Service Commission dated December 9, 2016 in Case No. U-18061

B-9.00

SECTION C COMPANY RULES AND REGULATIONS

C1	CENEL	DAL DINEG (C.1. 1.1. CDVM)	CI AN
C1.		RAL RULES (Schedule GRXM)	Sheet No.
	C1.1	Application for Service	C-1.00
	C1.2	Term of Contract	C-2.00
	C1.3	Continuity of Service	C-2.00
	C1.4	Application of Rates	C-2.00
	C1.5	Centrally Metered Installations	C-3.00
	C1.6	Definitions of Customers	C-3.00
	C1.7	Effective Date	C-4.00
	C1.8	Billing Period	C-4.00
	C1.9	Access to Customer's Premises	C-5.00
	C1.10	Reconnection Billing – Same Customer	C-5.00
	C1.11	Connection of Disconnection Billing	C-5.00
	C1.12	Billing for Fractional Month's Gas Service	C-6.00
	C1.13	Diversion of Service	C-7.00
	C1.14	Budget Billing Plan	C-7.00
	C1.15	Preferred Due Date Billing Service	C-10.00
	C1.16	Un-Honored Checks and Electronic Transfers	C-11.00
	C1.17	Metering	C-11.00
	C1.18	Transportation Standards of Conduct	C-12.00
C2.	CURTAIL	MENT PLAN (Schedule CURTM)	
	C2.1	General	C-14.00
	C2.2	Exceptions	C-14.00
	C2.3	Penalty	C-15.00
	C2.4	Curtailment Schedule	C-15.00
	C2.5	Definitions	C-15.00
C3.	CUSTO	OMER ATTACHMENT PROGRAM (Schedule GCAPM)	
	C3.1	Extension of Distribution Facilities	C-17.00
	C3.2	Customer Contribution	C-17.00
	C3.3	Payment of Customer Contribution	C-17.00
	C3.4	Excessive Service Line Fee	C-19.00
	C3.5	Fixed Monthly Surcharge	C-19.00
	C3.6	Customer Attachment Project	C-19.00
	C3.7	Revenue Requirement	C-20.00
	C3.8	Model Assumptions	C-20.00
C4.	SERVI	CE DATA (Schedule GSDM)	
	C4.1	Type and Pressure of Gas Normally Supplied	C-23.00
	C4.2	Supercompressibility	C-23.00
	C4.3	Utilization and Conservation of Natural Gas	C-24.00
C5.	CHSTA	OMER PROTECTIONS (DATA PRIVACY TARIFF)	C-25.00
03.	C5.1	Data Privacy Definitions	C-25.00
	C5.2	Collection and Use of Data and Information	C-26.00
	C5.2	Disclosure Without Customer Consent	C-27.00
	C5.4	Disclosure to Company Agents and Contractors	C-27.00
	C5.5	Customer Access to Data	C-27.01
	C5.6	Customer Notice of Privacy Policies	C-27.01 C-27.02
	C5.7	Limitation of Liability	C-27.02 C-27.02
	03.7	Limitation of Littletty	C-27.02

Issued October 25, 2018 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED BY ORDER ____ U-20907 REMOVED BY___ DW 01-26-21

DATE ___

Michigan Public Service Commission October 29, 2018 Filed DBR

Effective for service rendered on and after October 25, 2018 Issued under authority of the Michigan Public Service Commission dated October 25, 2018 in Case No. U-18485

SECTION C COMPANY RULES AND REGULATIONS

C1.		AL RULES (Schedule GRXM)	Sheet No.
	C1.1	Application for Service	C-1.00
	C1.2	Term of Contract	C-2.00
	C1.3	Continuity of Service	C-2.00
	C1.4	Application of Rates	C-2.00
	C1.5	Centrally Metered Installations	C-3.00
	C1.6	Definitions of Customers	C-3.00
	C1.7	Effective Date	C-4.00
	C1.8	Billing Period	C-4.00
	C1.9	Access to Customer's Premises	C-5.00
	C1.10	Reconnection Billing – Same Customer	C-5.00
	C1.11	Connection of Disconnection Billing	C-5.00
	C1.12	Billing for Fractional Month's Gas Service	C-6.00
	C1.13	Diversion of Service	C-7.00
	C1.14	Budget Billing Plan	C-7.00
	C1.15	Preferred Due Date Billing Service	C-10.00
	C1.16	Un-Honored Checks and Electronic Transfers	C-11.00
	C1.17	Metering	C-11.00
	C1.18	Transportation Standards of Conduct	C-12.00
C2.	CURTAIL	MENT PLAN (Schedule CURTM)	
	C2.1	General	C-14.00
	C2.2	Exceptions	C-14.00
	C2.3	Penalty	C-15.00
	C2.4	Curtailment Schedule	C-15.00
	C2.5	Definitions	C-15.00
C3.	CUSTO	OMER ATTACHMENT PROGRAM (Schedule GCAPM)	
C3.	C3.1	Extension of Distribution Facilities	C-17.00
	C3.2	Customer Contribution	C-17.00
	C3.3	Payment of Customer Contribution	C-17.00
	C3.4	Excessive Service Line Fee	C-19.00
	C3.5	Fixed Monthly Surcharge	C-19.00
	C3.6	Customer Attachment Project	C-19.00 C-19.00
	C3.7	Revenue Requirement	C-20.00
	C3.7	Model Assumptions	C-20.00
	C3.6	Model Assumptions	C-20.00
C4.		CE DATA (Schedule GSDM)	G 22 62
	C4.1	Type and Pressure of Gas Normally Supplied	C-23.00
	C4.2	Supercompressibility	C-23.00
	C4.3	Utilization and Conservation of Natural Gas	C-24.00

Issued December 21, 2016 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED
BY
ORDER U-18485

REMOVED BY DBR
DATE 10-29-18



Effective for service rendered on and after January 1, 2017 Issued under authority of the Michigan Public Service Commission dated December 9, 2016 in Case No. U-18061

Sheet No.	Sheet Effective Date
2 nd Rev. Sheet No. A-1.00	February 12, 2020
3rd Rev. Sheet No. A-2.00	February 16, 2022
2 nd Rev. Sheet No. A-3.00	January 22, 2021
Original Sheet No. A-4.00	January 1, 2017
21st Rev. Sheet No. A-5.00	June 1, 2022
15 th Rev. Sheet No. A-6.00	June 1, 2022
Original Sheet No. A-7.00	January 1, 2017
Original Sheet No. A-8.00	January 1, 2017
Original Sheet No. A-9.00	January 1, 2017
Original Sheet No. A-10.00	January 1, 2017
3rd Rev. Sheet No. B-1.00	February 16, 2022
3 rd Rev. Sheet No. B-2.00	February 16, 2022
3 rd Rev. Sheet No. B-3.00	February 16, 2022
3 rd Rev. Sheet No. B-4.00	February 16, 2022
3 rd Rev. Sheet No. B-5.00	February 16, 2022
2 ^{nd t} Rev. Sheet No. B-6.00	February 12, 2020
2 nd Rev. Sheet No. B-7.00	February 12, 2020
2 nd Rev. Sheet No. B-8.00	February 12, 2020
3 rd Rev. Sheet No. B-9.00	February 16, 2022
Original Sheet No. C-1.00	January 1, 2017
Original Sheet No. C-2.00	January 1, 2017
Original Sheet No. C-3.00	January 1, 2017
Original Sheet No. C-4.00	January 1, 2017
Original Sheet No. C-5.00	January 1, 2017
Original Sheet No. C-6.00	January 1, 2017
1st Rev. Sheet No. C-7.00	January 22, 2021
1st Rev. Sheet No. C-8.00	January 22, 2021
1st Rev. Sheet No. C-9.00	January 22, 2021
Original Sheet No. C-10.00	January 1, 2017
Original Sheet No. C-11.00	January 1, 2017
Original Sheet No. C-12.00	January 1, 2017
Original Sheet No. C-13.00	January 1, 2017
Original Sheet No. C-14.00	January 1, 2017
Original Sheet No. C-15.00	January 1, 2017
Original Sheet No. C-16.00	January 1, 2017
Original Sheet No. C-17.00	January 1, 2017
Original Sheet No. C-18.00	January 1, 2017
Original Sheet No. C-19.00	January 1, 2017
Original Sheet No. C-20.00	January 1, 2017

(continued to Sheet No. A-6.00)

Issued May 13, 2022 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED
BY
ORDER _____ U-15152

REMOVED BY ____ DW
DATE ____ 05-03-23

Michigan Public Service
Commission

May 17, 2022

Filed by: MT

Sheet No.	Sheet Effective Date
2 nd Rev. Sheet No. A-1.00	February 12, 2020
3 rd Rev. Sheet No. A-2.00	February 16, 2022
2 nd Rev. Sheet No. A-3.00	January 22, 2021
Original Sheet No. A-4.00	January 1, 2017
20 th Rev. Sheet No. A-5.00	February 16, 2022
14 th Rev. Sheet No. A-6.00	November 1, 2019
Original Sheet No. A-7.00	January 1, 2017
Original Sheet No. A-8.00	January 1, 2017
Original Sheet No. A-9.00	January 1, 2017
Original Sheet No. A-10.00	January 1, 2017
3 rd Rev. Sheet No. B-1.00	February 16, 2022
<i>3rd</i> Rev. Sheet No. B-2.00	February 16, 2022
3 rd Rev. Sheet No. B-3.00	February 16, 2022
<i>3rd</i> Rev. Sheet No. B-4.00	February 16, 2022
3 rd Rev. Sheet No. B-5.00	February 16, 2022
2 ^{nd t} Rev. Sheet No. B-6.00	February 12, 2020
2 nd Rev. Sheet No. B-7.00	February 12, 2020
2 nd Rev. Sheet No. B-8.00	February 12, 2020
<i>3rd</i> Rev. Sheet No. B-9.00	February 16, 2022
Original Sheet No. C-1.00	January 1, 2017
Original Sheet No. C-2.00	January 1, 2017
Original Sheet No. C-3.00	January 1, 2017
Original Sheet No. C-4.00	January 1, 2017
Original Sheet No. C-5.00	January 1, 2017
Original Sheet No. C-6.00	January 1, 2017
1 st Rev. Sheet No. C-7.00	January 22, 2021
1st Rev. Sheet No. C-8.00	January 22, 2021
1st Rev. Sheet No. C-9.00	January 22, 2021
Original Sheet No. C-10.00	January 1, 2017
Original Sheet No. C-11.00	January 1, 2017
Original Sheet No. C-12.00	January 1, 2017
Original Sheet No. C-13.00	January 1, 2017
Original Sheet No. C-14.00	January 1, 2017
Original Sheet No. C-15.00	January 1, 2017
Original Sheet No. C-16.00	January 1, 2017
Original Sheet No. C-17.00	January 1, 2017
Original Sheet No. C-18.00	January 1, 2017
Original Sheet No. C-19.00	January 1, 2017
Original Sheet No. C-20.00	January 1, 2017

(continued to Sheet No. A-6.00)

Issued February 16, 2022 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED BY U-20880 ORDER U-20880

REMOVED BY MT
DATE 05-17-22

Michigan Public Service
Commission

February 17, 2022

Filed by: DW

Sheet No.	Sheet Effective Date
2 nd Rev. Sheet No. A-1.00	February 12, 2020
2 nd Rev. Sheet No. A-2.00	February 12, 2020
2 nd Rev. Sheet No. A-3.00	January 22, 2021
Original Sheet No. A-4.00	January 1, 2017
19th Rev. Sheet No. A-5.00	January 22, 2021
14th Rev. Sheet No. A-6.00	November 1, 2019
Original Sheet No. A-7.00	January 1, 2017
Original Sheet No. A-8.00	January 1, 2017
Original Sheet No. A-9.00	January 1, 2017
Original Sheet No. A-10.00	January 1, 2017
2 nd Rev. Sheet No. B-1.00	February 12, 2020
2 nd Rev. Sheet No. B-2.00	February 12, 2020
2 nd Rev. Sheet No. B-3.00	February 12, 2020
2 nd Rev. Sheet No. B-4.00	February 12, 2020
2 nd Rev. Sheet No. B-5.00	February 12, 2020
2 ^{nd t} Rev. Sheet No. B-6.00	February 12, 2020
2 nd Rev. Sheet No. B-7.00	February 12, 2020
2 nd Rev. Sheet No. B-8.00	February 12, 2020
2 nd Rev. Sheet No. B-9.00	February 12, 2020
Original Sheet No. C-1.00	January 1, 2017
Original Sheet No. C-2.00	January 1, 2017
Original Sheet No. C-3.00	January 1, 2017
Original Sheet No. C-4.00	January 1, 2017
Original Sheet No. C-5.00	January 1, 2017
Original Sheet No. C-6.00	January 1, 2017
1 st Rev. Sheet No. C-7.00	January 22, 2021
1 st Rev. Sheet No. C-8.00	January 22, 2021
1 st Rev. Sheet No. C-9.00	January 22, 2021
Original Sheet No. C-10.00	January 1, 2017
Original Sheet No. C-11.00	January 1, 2017
Original Sheet No. C-12.00	January 1, 2017
Original Sheet No. C-13.00	January 1, 2017
Original Sheet No. C-14.00	January 1, 2017
Original Sheet No. C-15.00	January 1, 2017
Original Sheet No. C-16.00	January 1, 2017
Original Sheet No. C-17.00	January 1, 2017
Original Sheet No. C-18.00	January 1, 2017
Original Sheet No. C-19.00	January 1, 2017
Original Sheet No. C-20.00	January 1, 2017

(continued to Sheet No. A-6.00)

Issued January 25, 2021 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED
BY
ORDER U-15152

REMOVED BY DW
DATE 02-17-22

Michigan Public Service
Commission

January 26, 2021

Filed by: DW

2nd Rev. Sheet No. A-1.00 February 12, 2020 2nd Rev. Sheet No. A-2.00 February 12, 2020 1st Rev. Sheet No. A-3.00 October 25, 2018 Original Sheet No. A-4.00 January 1, 2017 18th Rev. Sheet No. A-5.00 January 1, 2021 14th Rev. Sheet No. A-6.00 January 1, 2021 Original Sheet No. A-7.00 January 1, 2017 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-10.00 January 1, 2017 2nd Rev. Sheet No. B-1.00 February 12, 2020 2nd Rev. Sheet No. B-2.00 February 12, 2020 2nd Rev. Sheet No. B-3.00 February 12, 2020 2nd Rev. Sheet No. B-3.00 February 12, 2020 2nd Rev. Sheet No. B-5.00 February 12, 2020 2nd Rev. Sheet No. B-5.00 February 12, 2020 2nd Rev. Sheet No. B-7.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 Original Sheet No. C-1.00 January 1, 2017 Original Sheet No. C-5.00 January 1, 2017	Sheet No.	Sheet Effective Date
2nd Rev. Sheet No. A-3.00 February 12, 2020 1st Rev. Sheet No. A-3.00 October 25, 2018 Original Sheet No. A-4.00 January 1, 2017 18th Rev. Sheet No. A-5.00 January 1, 2021 1sth Rev. Sheet No. A-5.00 January 1, 2021 Original Sheet No. A-6.00 January 1, 2017 Original Sheet No. A-8.00 January 1, 2017 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. B-1.00 January 1, 2017 2nd Rev. Sheet No. B-1.00 February 12, 2020 2nd Rev. Sheet No. B-2.00 February 12, 2020 2nd Rev. Sheet No. B-3.00 February 12, 2020 2nd Rev. Sheet No. B-4.00 February 12, 2020 2nd Rev. Sheet No. B-5.00 February 12, 2020 2nd Rev. Sheet No. B-6.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 Original Sheet No. C-1.00 January 1, 2017 Original Sheet No. C-1.00 January 1, 2017 Original Sheet No. C-5.00 January 1, 2017 Origina	2 nd Rev. Sheet No. A-1.00	February 12, 2020
1st Rev. Sheet No. A-3.00 October 25, 2018 Original Sheet No. A-4.00 January 1, 2017 18th Rev. Sheet No. A-5.00 January 1, 2021 14th Rev. Sheet No. A-6.00 January 1, 2021 Original Sheet No. A-8.00 January 1, 2017 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-10.00 January 1, 2017 2nd Rev. Sheet No. B-1.00 February 12, 2020 2nd Rev. Sheet No. B-2.00 February 12, 2020 2nd Rev. Sheet No. B-3.00 February 12, 2020 2nd Rev. Sheet No. B-4.00 February 12, 2020 2nd Rev. Sheet No. B-5.00 February 12, 2020 2nd Rev. Sheet No. B-6.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 January 1, 2017 Original Sheet No. C-1.00 January 1, 2017 Original Sheet No. C-3.00 January 1, 2017 Orig	2 nd Rev. Sheet No. A-2.00	February 12, 2020
Original Sheet No. A-4.00 \[18^{th} \text{ Rev. Sheet No. A-5.00} \] \[14^{th} \text{ Rev. Sheet No. A-6.00} \] \[071 \] \[14^{th} \text{ Rev. Sheet No. A-6.00} \] \[071	1st Rev. Sheet No. A-3.00	
18th Rev. Sheet No. A-5.00 January 1, 2021 14th Rev. Sheet No. A-6.00 January 1, 2017 Original Sheet No. A-7.00 January 1, 2017 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-10.00 January 1, 2017 2nd Rev. Sheet No. B-1.00 February 12, 2020 2nd Rev. Sheet No. B-2.00 February 12, 2020 2nd Rev. Sheet No. B-3.00 February 12, 2020 2nd Rev. Sheet No. B-3.00 February 12, 2020 2nd Rev. Sheet No. B-4.00 February 12, 2020 2nd Rev. Sheet No. B-5.00 February 12, 2020 2nd Rev. Sheet No. B-5.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 Original Sheet No. C-1.00 January 1, 2017 Original Sheet No. C-2.00 January 1, 2017 Original Sheet No. C-3.00 January 1, 2017 Original Sheet No. C-4.00 January 1, 2017 Original Sheet No. C-5.00 January 1, 2017 Original Sheet No. C-9.00 January 1, 2017 Origina	Original Sheet No. A-4.00	
14th Rev. Sheet No. A-6.00 January 1, 2021 Original Sheet No. A-7.00 January 1, 2017 Original Sheet No. A-8.00 January 1, 2017 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-10.00 January 1, 2017 2nd Rev. Sheet No. B-1.00 February 12, 2020 2nd Rev. Sheet No. B-2.00 February 12, 2020 2nd Rev. Sheet No. B-3.00 February 12, 2020 2nd Rev. Sheet No. B-3.00 February 12, 2020 2nd Rev. Sheet No. B-4.00 February 12, 2020 2nd Rev. Sheet No. B-5.00 February 12, 2020 2nd Rev. Sheet No. B-5.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 Original Sheet No. C-1.00 January 1, 2017 Original Sheet No. C-3.00 January 1, 2017 Original Sheet No. C-4.00 January 1, 2017 Original Sheet No. C-5.00 January 1, 2017 Original Sheet No. C-7.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Origi	18 th Rev. Sheet No. A-5.00	
Original Sheet No. A-7.00 January 1, 2017 Original Sheet No. A-8.00 January 1, 2017 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-10.00 January 1, 2017 2nd Rev. Sheet No. B-1.00 February 12, 2020 2nd Rev. Sheet No. B-2.00 February 12, 2020 2nd Rev. Sheet No. B-3.00 February 12, 2020 2nd Rev. Sheet No. B-4.00 February 12, 2020 2nd Rev. Sheet No. B-5.00 February 12, 2020 2nd Rev. Sheet No. B-5.00 February 12, 2020 2nd Rev. Sheet No. B-7.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 Original Sheet No. C-1.00 January 1, 2017 Original Sheet No. C-2.00 January 1, 2017 Original Sheet No. C-3.00 January 1, 2017 Original Sheet No. C-5.00 January 1, 2017 Original Sheet No. C-5.00 January 1, 2017 Original Sheet No. C-7.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Original Sheet No. C-11.00 January 1, 2017 Origina		
Original Sheet No. A-8.00 January 1, 2017 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-10.00 January 1, 2017 2nd Rev. Sheet No. B-1.00 February 12, 2020 2nd Rev. Sheet No. B-2.00 February 12, 2020 2nd Rev. Sheet No. B-3.00 February 12, 2020 2nd Rev. Sheet No. B-4.00 February 12, 2020 2nd Rev. Sheet No. B-5.00 February 12, 2020 2nd Rev. Sheet No. B-6.00 February 12, 2020 2nd Rev. Sheet No. B-6.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2017 2nd Rev. Sheet No. B-8.00 February 12, 2017 2nd Rev. Sheet No. B-8.00 February 12, 2017	Original Sheet No. A-7.00	• .
Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-10.00 January 1, 2017 2nd Rev. Sheet No. B-1.00 February 12, 2020 2nd Rev. Sheet No. B-2.00 February 12, 2020 2nd Rev. Sheet No. B-3.00 February 12, 2020 2nd Rev. Sheet No. B-4.00 February 12, 2020 2nd Rev. Sheet No. B-5.00 February 12, 2020 2nd Rev. Sheet No. B-6.00 February 12, 2020 2nd Rev. Sheet No. B-7.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 January 1, 2017 2nd Rev. Sheet No. C-3.00 January 1, 2017 2nd Rev. Sheet No. C-5.00 January 1, 2017		
Original Sheet No. A-10.00 January 1, 2017 2nd Rev. Sheet No. B-1.00 February 12, 2020 2nd Rev. Sheet No. B-2.00 February 12, 2020 2nd Rev. Sheet No. B-3.00 February 12, 2020 2nd Rev. Sheet No. B-4.00 February 12, 2020 2nd Rev. Sheet No. B-5.00 February 12, 2020 2nd Rev. Sheet No. B-6.00 February 12, 2020 2nd Rev. Sheet No. B-7.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2017 2nginal Sheet No. C-3.00 January 1, 2017 2nginal Sheet No. C-5.00 January 1, 2017	•	
2nd Rev. Sheet No. B-1.00 February 12, 2020 2nd Rev. Sheet No. B-2.00 February 12, 2020 2nd Rev. Sheet No. B-3.00 February 12, 2020 2nd Rev. Sheet No. B-3.00 February 12, 2020 2nd Rev. Sheet No. B-5.00 February 12, 2020 2nd Rev. Sheet No. B-6.00 February 12, 2020 2nd Rev. Sheet No. B-7.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 2nd Rev. Sheet No. B-6.00 January 1, 2017 Original Sheet No. C-3.00 January 1, 2017 Original Sheet No. C-5.00 January 1, 2017 Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Original Sheet No. C-13.00 January 1, 2017	•	
2nd Rev. Sheet No. B-2.00 February 12, 2020 2nd Rev. Sheet No. B-3.00 February 12, 2020 2nd Rev. Sheet No. B-4.00 February 12, 2020 2nd Rev. Sheet No. B-5.00 February 12, 2020 2nd Rev. Sheet No. B-6.00 February 12, 2020 2nd Rev. Sheet No. B-7.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2017 2nginal Sheet No. C-3.00 January 1, 2017 2nginal Sheet No. C-9.00 January 1, 2017 2nginal Sheet No. C-10.00 January 1, 2017		<u> </u>
2nd Rev. Sheet No. B-3.00 February 12, 2020 2nd Rev. Sheet No. B-4.00 February 12, 2020 2nd Rev. Sheet No. B-5.00 February 12, 2020 2nd Rev. Sheet No. B-6.00 February 12, 2020 2nd Rev. Sheet No. B-7.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 January 1, 2017 Original Sheet No. C-3.00 January 1, 2017 Original Sheet No. C-4.00 January 1, 2017 Original Sheet No. C-7.00 January 1, 2017 Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Original Sheet No. C-11.00 January 1, 2017 Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017		
2nd Rev. Sheet No. B-4.00 February 12, 2020 2nd Rev. Sheet No. B-5.00 February 12, 2020 2nd Rev. Sheet No. B-6.00 February 12, 2020 2nd Rev. Sheet No. B-7.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 January 1, 2017 2nd Rev. Sheet No. C-3.00 January 1, 2017 2nd Rev. Sheet No. C-10.00 January 1, 2017 2nd Rev. Sheet No. C-13.00 January 1, 2017 2nd Re	2 nd Rev. Sheet No. B-3.00	
2nd Rev. Sheet No. B-5.00 February 12, 2020 2nd Rev. Sheet No. B-6.00 February 12, 2020 2nd Rev. Sheet No. B-7.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 Original Sheet No. C-1.00 January 1, 2017 Original Sheet No. C-2.00 January 1, 2017 Original Sheet No. C-3.00 January 1, 2017 Original Sheet No. C-4.00 January 1, 2017 Original Sheet No. C-5.00 January 1, 2017 Original Sheet No. C-5.00 January 1, 2017 Original Sheet No. C-7.00 January 1, 2017 Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Original Sheet No. C-11.00 January 1, 2017 Original Sheet No. C-12.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-18.00 January 1, 2017	2 nd Rev. Sheet No. B-4.00	
2nd Rev. Sheet No. B-6.00 February 12, 2020 2nd Rev. Sheet No. B-7.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 Original Sheet No. C-1.00 January 1, 2017 Original Sheet No. C-2.00 January 1, 2017 Original Sheet No. C-3.00 January 1, 2017 Original Sheet No. C-4.00 January 1, 2017 Original Sheet No. C-5.00 January 1, 2017 Original Sheet No. C-6.00 January 1, 2017 Original Sheet No. C-7.00 January 1, 2017 Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Original Sheet No. C-11.00 January 1, 2017 Original Sheet No. C-12.00 January 1, 2017 Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017		•
2nd Rev. Sheet No. B-7.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 Original Sheet No. C-1.00 January 1, 2017 Original Sheet No. C-2.00 January 1, 2017 Original Sheet No. C-3.00 January 1, 2017 Original Sheet No. C-4.00 January 1, 2017 Original Sheet No. C-5.00 January 1, 2017 Original Sheet No. C-6.00 January 1, 2017 Original Sheet No. C-7.00 January 1, 2017 Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Original Sheet No. C-11.00 January 1, 2017 Original Sheet No. C-12.00 January 1, 2017 Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-14.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-18.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017 </td <td>2^{nd t} Rev. Sheet No. B-6.00</td> <td></td>	2 ^{nd t} Rev. Sheet No. B-6.00	
2nd Rev. Sheet No. B-8.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 Original Sheet No. C-1.00 January 1, 2017 Original Sheet No. C-2.00 January 1, 2017 Original Sheet No. C-3.00 January 1, 2017 Original Sheet No. C-4.00 January 1, 2017 Original Sheet No. C-5.00 January 1, 2017 Original Sheet No. C-6.00 January 1, 2017 Original Sheet No. C-7.00 January 1, 2017 Original Sheet No. C-8.00 January 1, 2017 Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Original Sheet No. C-11.00 January 1, 2017 Original Sheet No. C-12.00 January 1, 2017 Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-14.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-18.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017		
2nd Rev. Sheet No. B-9.00 February 12, 2020 Original Sheet No. C-1.00 January 1, 2017 Original Sheet No. C-2.00 January 1, 2017 Original Sheet No. C-3.00 January 1, 2017 Original Sheet No. C-4.00 January 1, 2017 Original Sheet No. C-5.00 January 1, 2017 Original Sheet No. C-6.00 January 1, 2017 Original Sheet No. C-7.00 January 1, 2017 Original Sheet No. C-8.00 January 1, 2017 Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Original Sheet No. C-11.00 January 1, 2017 Original Sheet No. C-12.00 January 1, 2017 Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-14.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-18.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017	2 nd Rev. Sheet No. B-8.00	
Original Sheet No. C-1.00 January 1, 2017 Original Sheet No. C-2.00 January 1, 2017 Original Sheet No. C-3.00 January 1, 2017 Original Sheet No. C-4.00 January 1, 2017 Original Sheet No. C-5.00 January 1, 2017 Original Sheet No. C-6.00 January 1, 2017 Original Sheet No. C-7.00 January 1, 2017 Original Sheet No. C-8.00 January 1, 2017 Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Original Sheet No. C-11.00 January 1, 2017 Original Sheet No. C-12.00 January 1, 2017 Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-14.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-18.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017	2 nd Rev. Sheet No. B-9.00	
Original Sheet No. C-3.00 January 1, 2017 Original Sheet No. C-4.00 January 1, 2017 Original Sheet No. C-5.00 January 1, 2017 Original Sheet No. C-6.00 January 1, 2017 Original Sheet No. C-7.00 January 1, 2017 Original Sheet No. C-8.00 January 1, 2017 Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Original Sheet No. C-11.00 January 1, 2017 Original Sheet No. C-12.00 January 1, 2017 Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-14.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-17.00 January 1, 2017 Original Sheet No. C-18.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017		•
Original Sheet No. C-3.00 January 1, 2017 Original Sheet No. C-4.00 January 1, 2017 Original Sheet No. C-5.00 January 1, 2017 Original Sheet No. C-6.00 January 1, 2017 Original Sheet No. C-7.00 January 1, 2017 Original Sheet No. C-8.00 January 1, 2017 Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Original Sheet No. C-11.00 January 1, 2017 Original Sheet No. C-12.00 January 1, 2017 Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-14.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-17.00 January 1, 2017 Original Sheet No. C-18.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017	Original Sheet No. C-2.00	January 1, 2017
Original Sheet No. C-4.00 January 1, 2017 Original Sheet No. C-5.00 January 1, 2017 Original Sheet No. C-6.00 January 1, 2017 Original Sheet No. C-7.00 January 1, 2017 Original Sheet No. C-8.00 January 1, 2017 Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Original Sheet No. C-11.00 January 1, 2017 Original Sheet No. C-12.00 January 1, 2017 Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-14.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-17.00 January 1, 2017 Original Sheet No. C-18.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017	Original Sheet No. C-3.00	January 1, 2017
Original Sheet No. C-6.00 January 1, 2017 Original Sheet No. C-7.00 January 1, 2017 Original Sheet No. C-8.00 January 1, 2017 Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Original Sheet No. C-11.00 January 1, 2017 Original Sheet No. C-12.00 January 1, 2017 Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-14.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-17.00 January 1, 2017 Original Sheet No. C-18.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017	Original Sheet No. C-4.00	
Original Sheet No. C-7.00 January 1, 2017 Original Sheet No. C-8.00 January 1, 2017 Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Original Sheet No. C-11.00 January 1, 2017 Original Sheet No. C-12.00 January 1, 2017 Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-14.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-17.00 January 1, 2017 Original Sheet No. C-18.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017	Original Sheet No. C-5.00	January 1, 2017
Original Sheet No. C-7.00 January 1, 2017 Original Sheet No. C-8.00 January 1, 2017 Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Original Sheet No. C-11.00 January 1, 2017 Original Sheet No. C-12.00 January 1, 2017 Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-14.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-17.00 January 1, 2017 Original Sheet No. C-18.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017	Original Sheet No. C-6.00	January 1, 2017
Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Original Sheet No. C-11.00 January 1, 2017 Original Sheet No. C-12.00 January 1, 2017 Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-14.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-17.00 January 1, 2017 Original Sheet No. C-18.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017	Original Sheet No. C-7.00	
Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Original Sheet No. C-11.00 January 1, 2017 Original Sheet No. C-12.00 January 1, 2017 Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-14.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-17.00 January 1, 2017 Original Sheet No. C-18.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017	Original Sheet No. C-8.00	January 1, 2017
Original Sheet No. C-10.00 January 1, 2017 Original Sheet No. C-11.00 January 1, 2017 Original Sheet No. C-12.00 January 1, 2017 Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-14.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-17.00 January 1, 2017 Original Sheet No. C-18.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017	Original Sheet No. C-9.00	
Original Sheet No. C-12.00 January 1, 2017 Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-14.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-17.00 January 1, 2017 Original Sheet No. C-18.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017	Original Sheet No. C-10.00	
Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-14.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-17.00 January 1, 2017 Original Sheet No. C-18.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017	Original Sheet No. C-11.00	January 1, 2017
Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-14.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-17.00 January 1, 2017 Original Sheet No. C-18.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017	Original Sheet No. C-12.00	January 1, 2017
Original Sheet No. C-15.00 Original Sheet No. C-16.00 Original Sheet No. C-17.00 Original Sheet No. C-17.00 Original Sheet No. C-18.00 Original Sheet No. C-18.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017 Original Sheet No. C-19.00		January 1, 2017
Original Sheet No. C-16.00 Original Sheet No. C-17.00 Original Sheet No. C-18.00 Original Sheet No. C-18.00 Original Sheet No. C-19.00 January 1, 2017 January 1, 2017	Original Sheet No. C-14.00	January 1, 2017
Original Sheet No. C-16.00 Original Sheet No. C-17.00 Original Sheet No. C-18.00 Original Sheet No. C-18.00 Original Sheet No. C-19.00 January 1, 2017 January 1, 2017	Original Sheet No. C-15.00	January 1, 2017
Original Sheet No. C-17.00 January 1, 2017 Original Sheet No. C-18.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017	Original Sheet No. C-16.00	January 1, 2017
Original Sheet No. C-19.00 January 1, 2017	Original Sheet No. C-17.00	
Original Sheet No. C-19.00 January 1, 2017	Original Sheet No. C-18.00	January 1, 2017
Original Sheet No. C-20.00 January 1, 2017		
Original Sheet No. C-20.00	Original Sheet No. C-20.00	January 1, 2017

(continued to Sheet No. A-6.00)

Issued December 17, 2020 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

Michigan Public Service Commission

December 18, 2020

Filed DW

CANCELLED BY	II-20907
ORDER	0-20907
REMOVED BY	DW
	01-26-21
DATE	01 20 21

2nd Rev. Sheet No. A-1.00 February 12, 2020 2nd Rev. Sheet No. A-2.00 February 12, 2020 1st Rev. Sheet No. A-3.00 October 25, 2018 Original Sheet No. A-4.00 January 1, 2017 17th Rev. Sheet No. A-5.00 September 1, 2020 Original Sheet No. A-6.00 September 1, 2020 Original Sheet No. A-7.00 January 1, 2017 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. B-1.00 January 1, 2017 2nd Rev. Sheet No. B-1.00 February 12, 2020 2nd Rev. Sheet No. B-2.00 February 12, 2020 2nd Rev. Sheet No. B-3.00 February 12, 2020 2nd Rev. Sheet No. B-5.00 February 12, 2020 2nd Rev. Sheet No. B-6.00 February 12, 2020 2nd Rev. Sheet No. B-7.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 Original Sheet No. C-1.00 January 1, 2017 Original Sheet No. C-2.00 January 1, 2017 Or	Sheet No.	Sheet Effective Date
2nd Rev. Sheet No. A-2.00 February 12, 2020 1st Rev. Sheet No. A-3.00 October 25, 2018 Original Sheet No. A-3.00 January 1, 2017 17th Rev. Sheet No. A-5.00 September 1, 2020 13th Rev. Sheet No. A-6.00 September 1, 2020 Original Sheet No. A-7.00 January 1, 2017 Original Sheet No. A-8.00 January 1, 2017 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. B-9.00 January 1, 2017 2nd Rev. Sheet No. B-1.00 February 12, 2020 2nd Rev. Sheet No. B-2.00 February 12, 2020 2nd Rev. Sheet No. B-3.00 February 12, 2020 2nd Rev. Sheet No. B-4.00 February 12, 2020 2nd Rev. Sheet No. B-5.00 February 12, 2020 2nd Rev. Sheet No. B-6.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 Original Sheet No. C-1.00 January 1, 2017 Original Sheet No. C-1.00 January 1, 2017 Original Sheet No. C-5.00 January 1, 2017 Ori	2 nd Rev. Sheet No. A-1.00	February 12, 2020
1st Rev. Sheet No. A-3.00 October 25, 2018 Original Sheet No. A-4.00 January 1, 2017 17th Rev. Sheet No. A-5.00 September 1, 2020 13th Rev. Sheet No. A-6.00 September 1, 2020 Original Sheet No. A-6.00 January 1, 2017 Original Sheet No. A-8.00 January 1, 2017 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-10.00 January 1, 2017 2nd Rev. Sheet No. B-1.00 February 12, 2020 2nd Rev. Sheet No. B-2.00 February 12, 2020 2nd Rev. Sheet No. B-3.00 February 12, 2020 2nd Rev. Sheet No. B-4.00 February 12, 2020 2nd Rev. Sheet No. B-5.00 February 12, 2020 2nd Rev. Sheet No. B-6.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 January 1, 2017 Original Sheet No. C-1.00 January 1, 2017 Original Sheet No. C-3.00 January 1, 2017	2 nd Rev. Sheet No. A-2.00	February 12, 2020
Original Sheet No. A-4.00 January 1, 2017 17th Rev. Sheet No. A-5.00 September 1, 2020 13th Rev. Sheet No. A-6.00 September 1, 2020 Original Sheet No. A-7.00 January 1, 2017 Original Sheet No. A-8.00 January 1, 2017 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-10.00 January 1, 2017 2nd Rev. Sheet No. B-1.00 February 12, 2020 2nd Rev. Sheet No. B-3.00 February 12, 2020 2nd Rev. Sheet No. B-3.00 February 12, 2020 2nd Rev. Sheet No. B-3.00 February 12, 2020 2nd Rev. Sheet No. B-6.00 February 12, 2020 2nd Rev. Sheet No. B-6.00 February 12, 2020 2nd Rev. Sheet No. B-7.00 February 12, 2020 2nd Rev. Sheet No. B-7.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 Original Sheet No. C-1.00 January 1, 2017 Original Sheet No. C-3.00 January 1, 2017 Original Sheet No. C-5.00 January 1, 2017 Original Sheet No. C-6.00 January 1, 2017 O	1st Rev. Sheet No. A-3.00	
17th Rev. Sheet No. A-5.00 September 1, 2020 13th Rev. Sheet No. A-6.00 September 1, 2020 Original Sheet No. A-7.00 January 1, 2017 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-10.00 January 1, 2017 2nd Rev. Sheet No. B-1.00 February 12, 2020 2nd Rev. Sheet No. B-2.00 February 12, 2020 2nd Rev. Sheet No. B-3.00 February 12, 2020 2nd Rev. Sheet No. B-3.00 February 12, 2020 2nd Rev. Sheet No. B-6.00 February 12, 2020 2nd Rev. Sheet No. B-5.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 Original Sheet No. C-1.00 January 1, 2017 Original Sheet No. C-2.00 January 1, 2017 Original Sheet No. C-3.00 January 1, 2017 Original Sheet No. C-4.00 January 1, 2017 Original Sheet No. C-5.00 January 1, 2017 Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Orig	Original Sheet No. A-4.00	
13th Rev. Sheet No. A-6.00 September 1, 2020 Original Sheet No. A-7.00 January 1, 2017 Original Sheet No. A-8.00 January 1, 2017 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-10.00 January 1, 2017 2nd Rev. Sheet No. B-1.00 February 12, 2020 2nd Rev. Sheet No. B-2.00 February 12, 2020 2nd Rev. Sheet No. B-3.00 February 12, 2020 2nd Rev. Sheet No. B-3.00 February 12, 2020 2nd Rev. Sheet No. B-4.00 February 12, 2020 2nd Rev. Sheet No. B-5.00 February 12, 2020 2nd Rev. Sheet No. B-5.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2017 Original Sheet No. C-1.00 January 1, 2017 Original Sheet No. C-3.00 January 1, 2017 Original Sheet No. C-5.00 January 1, 2017 Original Sheet No. C-6.00 January 1, 2017	17 th Rev. Sheet No. A-5.00	
Original Sheet No. A-7.00 January 1, 2017 Original Sheet No. A-8.00 January 1, 2017 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-10.00 January 1, 2017 2nd Rev. Sheet No. B-1.00 February 12, 2020 2nd Rev. Sheet No. B-2.00 February 12, 2020 2nd Rev. Sheet No. B-3.00 February 12, 2020 2nd Rev. Sheet No. B-4.00 February 12, 2020 2nd Rev. Sheet No. B-5.00 February 12, 2020 2nd Rev. Sheet No. B-6.00 February 12, 2020 2nd Rev. Sheet No. B-7.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 Original Sheet No. C-1.00 January 1, 2017 Original Sheet No. C-2.00 January 1, 2017 Original Sheet No. C-3.00 January 1, 2017 Original Sheet No. C-5.00 January 1, 2017 Original Sheet No. C-7.00 January 1, 2017 Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Origin		
Original Sheet No. A-8.00 January 1, 2017 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-10.00 January 1, 2017 2nd Rev. Sheet No. B-1.00 February 12, 2020 2nd Rev. Sheet No. B-2.00 February 12, 2020 2nd Rev. Sheet No. B-3.00 February 12, 2020 2nd Rev. Sheet No. B-4.00 February 12, 2020 2nd Rev. Sheet No. B-5.00 February 12, 2020 2nd Rev. Sheet No. B-6.00 February 12, 2020 2nd Rev. Sheet No. B-7.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2017 2nd Rev. Sheet No. B-8.00 February 12, 2017 2nd Rev. Sheet No. B-8.00 February 12, 2017	Original Sheet No. A-7.00	
Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-10.00 January 1, 2017 2nd Rev. Sheet No. B-1.00 February 12, 2020 2nd Rev. Sheet No. B-2.00 February 12, 2020 2nd Rev. Sheet No. B-3.00 February 12, 2020 2nd Rev. Sheet No. B-4.00 February 12, 2020 2nd Rev. Sheet No. B-5.00 February 12, 2020 2nd Rev. Sheet No. B-6.00 February 12, 2020 2nd Rev. Sheet No. B-7.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 January 1, 2017 2nd Rev. Sheet No. C-3.00 January 1, 2017 2nd Rev. Sheet No. C-5.00 January 1, 2017		
Original Sheet No. A-10.00 January 1, 2017 2nd Rev. Sheet No. B-1.00 February 12, 2020 2nd Rev. Sheet No. B-2.00 February 12, 2020 2nd Rev. Sheet No. B-3.00 February 12, 2020 2nd Rev. Sheet No. B-4.00 February 12, 2020 2nd Rev. Sheet No. B-5.00 February 12, 2020 2nd Rev. Sheet No. B-6.00 February 12, 2020 2nd Rev. Sheet No. B-7.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2017 2nignal Sheet No. C-3.00 January 1, 2017 2nignal Sheet No. C-5.00 January 1, 2017	•	•
2nd Rev. Sheet No. B-1.00 February 12, 2020 2nd Rev. Sheet No. B-2.00 February 12, 2020 2nd Rev. Sheet No. B-3.00 February 12, 2020 2nd Rev. Sheet No. B-3.00 February 12, 2020 2nd Rev. Sheet No. B-5.00 February 12, 2020 2nd Rev. Sheet No. B-6.00 February 12, 2020 2nd Rev. Sheet No. B-7.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 2nd Rev. Sheet No. B-6.00 January 1, 2017 Original Sheet No. C-3.00 January 1, 2017 Original Sheet No. C-5.00 January 1, 2017 Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Original Sheet No. C-13.00 January 1, 2017	•	•
2nd Rev. Sheet No. B-2.00 February 12, 2020 2nd Rev. Sheet No. B-3.00 February 12, 2020 2nd Rev. Sheet No. B-4.00 February 12, 2020 2nd Rev. Sheet No. B-5.00 February 12, 2020 2nd Rev. Sheet No. B-6.00 February 12, 2020 2nd Rev. Sheet No. B-7.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2017 2nginal Sheet No. C-5.00 January 1, 2017 2nginal Sheet No. C-9.00 January 1, 2017 2nginal Sheet No. C-10.00 January 1, 2017		<u> </u>
2nd Rev. Sheet No. B-3.00 February 12, 2020 2nd Rev. Sheet No. B-4.00 February 12, 2020 2nd Rev. Sheet No. B-5.00 February 12, 2020 2nd Rev. Sheet No. B-6.00 February 12, 2020 2nd Rev. Sheet No. B-7.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 January 1, 2017 Original Sheet No. C-3.00 January 1, 2017 Original Sheet No. C-4.00 January 1, 2017 Original Sheet No. C-7.00 January 1, 2017 Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Original Sheet No. C-11.00 January 1, 2017 Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017		
2nd Rev. Sheet No. B-4.00 February 12, 2020 2nd Rev. Sheet No. B-5.00 February 12, 2020 2nd Rev. Sheet No. B-6.00 February 12, 2020 2nd Rev. Sheet No. B-7.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 January 1, 2017 2nd Rev. Sheet No. C-3.00 January 1, 2017 2nd Rev. Sheet No. C-10.00 January 1, 2017 2nd Rev. Sheet No. C-13.00 January 1, 2017 2nd Re	2 nd Rev. Sheet No. B-3.00	
2nd Rev. Sheet No. B-5.00 February 12, 2020 2nd t Rev. Sheet No. B-6.00 February 12, 2020 2nd Rev. Sheet No. B-7.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 Original Sheet No. C-1.00 January 1, 2017 Original Sheet No. C-2.00 January 1, 2017 Original Sheet No. C-3.00 January 1, 2017 Original Sheet No. C-4.00 January 1, 2017 Original Sheet No. C-5.00 January 1, 2017 Original Sheet No. C-6.00 January 1, 2017 Original Sheet No. C-7.00 January 1, 2017 Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Original Sheet No. C-11.00 January 1, 2017 Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-14.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Origina	2 nd Rev. Sheet No. B-4.00	
2nd Rev. Sheet No. B-6.00 February 12, 2020 2nd Rev. Sheet No. B-7.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 Original Sheet No. C-1.00 January 1, 2017 Original Sheet No. C-2.00 January 1, 2017 Original Sheet No. C-3.00 January 1, 2017 Original Sheet No. C-4.00 January 1, 2017 Original Sheet No. C-5.00 January 1, 2017 Original Sheet No. C-6.00 January 1, 2017 Original Sheet No. C-7.00 January 1, 2017 Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Original Sheet No. C-11.00 January 1, 2017 Original Sheet No. C-12.00 January 1, 2017 Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-18.00 January 1, 2017	2 nd Rev. Sheet No. B-5.00	•
2nd Rev. Sheet No. B-7.00 February 12, 2020 2nd Rev. Sheet No. B-8.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 Original Sheet No. C-1.00 January 1, 2017 Original Sheet No. C-2.00 January 1, 2017 Original Sheet No. C-3.00 January 1, 2017 Original Sheet No. C-4.00 January 1, 2017 Original Sheet No. C-5.00 January 1, 2017 Original Sheet No. C-6.00 January 1, 2017 Original Sheet No. C-7.00 January 1, 2017 Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Original Sheet No. C-11.00 January 1, 2017 Original Sheet No. C-12.00 January 1, 2017 Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-14.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-18.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017	2 ^{nd t} Rev. Sheet No. B-6.00	
2nd Rev. Sheet No. B-8.00 February 12, 2020 2nd Rev. Sheet No. B-9.00 February 12, 2020 Original Sheet No. C-1.00 January 1, 2017 Original Sheet No. C-2.00 January 1, 2017 Original Sheet No. C-3.00 January 1, 2017 Original Sheet No. C-4.00 January 1, 2017 Original Sheet No. C-5.00 January 1, 2017 Original Sheet No. C-6.00 January 1, 2017 Original Sheet No. C-7.00 January 1, 2017 Original Sheet No. C-8.00 January 1, 2017 Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Original Sheet No. C-11.00 January 1, 2017 Original Sheet No. C-12.00 January 1, 2017 Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-14.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-18.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017		
2nd Rev. Sheet No. B-9.00 February 12, 2020 Original Sheet No. C-1.00 January 1, 2017 Original Sheet No. C-2.00 January 1, 2017 Original Sheet No. C-3.00 January 1, 2017 Original Sheet No. C-4.00 January 1, 2017 Original Sheet No. C-5.00 January 1, 2017 Original Sheet No. C-6.00 January 1, 2017 Original Sheet No. C-7.00 January 1, 2017 Original Sheet No. C-8.00 January 1, 2017 Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Original Sheet No. C-11.00 January 1, 2017 Original Sheet No. C-12.00 January 1, 2017 Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-14.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-18.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017	2 nd Rev. Sheet No. B-8.00	
Original Sheet No. C-1.00 January 1, 2017 Original Sheet No. C-2.00 January 1, 2017 Original Sheet No. C-3.00 January 1, 2017 Original Sheet No. C-4.00 January 1, 2017 Original Sheet No. C-5.00 January 1, 2017 Original Sheet No. C-6.00 January 1, 2017 Original Sheet No. C-7.00 January 1, 2017 Original Sheet No. C-8.00 January 1, 2017 Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Original Sheet No. C-11.00 January 1, 2017 Original Sheet No. C-12.00 January 1, 2017 Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-14.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-18.00 January 1, 2017 Original Sheet No. C-18.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017	2 nd Rev. Sheet No. B-9.00	
Original Sheet No. C-3.00 January 1, 2017 Original Sheet No. C-4.00 January 1, 2017 Original Sheet No. C-5.00 January 1, 2017 Original Sheet No. C-6.00 January 1, 2017 Original Sheet No. C-7.00 January 1, 2017 Original Sheet No. C-8.00 January 1, 2017 Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Original Sheet No. C-11.00 January 1, 2017 Original Sheet No. C-12.00 January 1, 2017 Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-14.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-17.00 January 1, 2017 Original Sheet No. C-18.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017		•
Original Sheet No. C-3.00 January 1, 2017 Original Sheet No. C-4.00 January 1, 2017 Original Sheet No. C-5.00 January 1, 2017 Original Sheet No. C-6.00 January 1, 2017 Original Sheet No. C-7.00 January 1, 2017 Original Sheet No. C-8.00 January 1, 2017 Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Original Sheet No. C-11.00 January 1, 2017 Original Sheet No. C-12.00 January 1, 2017 Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-14.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-17.00 January 1, 2017 Original Sheet No. C-18.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017	Original Sheet No. C-2.00	January 1, 2017
Original Sheet No. C-4.00 January 1, 2017 Original Sheet No. C-5.00 January 1, 2017 Original Sheet No. C-6.00 January 1, 2017 Original Sheet No. C-7.00 January 1, 2017 Original Sheet No. C-8.00 January 1, 2017 Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Original Sheet No. C-11.00 January 1, 2017 Original Sheet No. C-12.00 January 1, 2017 Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-14.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-17.00 January 1, 2017 Original Sheet No. C-18.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017	Original Sheet No. C-3.00	January 1, 2017
Original Sheet No. C-6.00 January 1, 2017 Original Sheet No. C-7.00 January 1, 2017 Original Sheet No. C-8.00 January 1, 2017 Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Original Sheet No. C-11.00 January 1, 2017 Original Sheet No. C-12.00 January 1, 2017 Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-14.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-17.00 January 1, 2017 Original Sheet No. C-18.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017	Original Sheet No. C-4.00	
Original Sheet No. C-7.00 January 1, 2017 Original Sheet No. C-8.00 January 1, 2017 Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Original Sheet No. C-11.00 January 1, 2017 Original Sheet No. C-12.00 January 1, 2017 Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-14.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-17.00 January 1, 2017 Original Sheet No. C-18.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017	Original Sheet No. C-5.00	
Original Sheet No. C-7.00 January 1, 2017 Original Sheet No. C-8.00 January 1, 2017 Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Original Sheet No. C-11.00 January 1, 2017 Original Sheet No. C-12.00 January 1, 2017 Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-14.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-17.00 January 1, 2017 Original Sheet No. C-18.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017	Original Sheet No. C-6.00	January 1, 2017
Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Original Sheet No. C-11.00 January 1, 2017 Original Sheet No. C-12.00 January 1, 2017 Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-14.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-17.00 January 1, 2017 Original Sheet No. C-18.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017	Original Sheet No. C-7.00	
Original Sheet No. C-9.00 January 1, 2017 Original Sheet No. C-10.00 January 1, 2017 Original Sheet No. C-11.00 January 1, 2017 Original Sheet No. C-12.00 January 1, 2017 Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-14.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-17.00 January 1, 2017 Original Sheet No. C-18.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017	Original Sheet No. C-8.00	January 1, 2017
Original Sheet No. C-10.00 January 1, 2017 Original Sheet No. C-11.00 January 1, 2017 Original Sheet No. C-12.00 January 1, 2017 Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-14.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-17.00 January 1, 2017 Original Sheet No. C-18.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017	Original Sheet No. C-9.00	
Original Sheet No. C-12.00 January 1, 2017 Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-14.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-17.00 January 1, 2017 Original Sheet No. C-18.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017	Original Sheet No. C-10.00	
Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-14.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-17.00 January 1, 2017 Original Sheet No. C-18.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017	Original Sheet No. C-11.00	January 1, 2017
Original Sheet No. C-13.00 January 1, 2017 Original Sheet No. C-14.00 January 1, 2017 Original Sheet No. C-15.00 January 1, 2017 Original Sheet No. C-16.00 January 1, 2017 Original Sheet No. C-17.00 January 1, 2017 Original Sheet No. C-18.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017	Original Sheet No. C-12.00	January 1, 2017
Original Sheet No. C-15.00 Original Sheet No. C-16.00 Original Sheet No. C-16.00 Original Sheet No. C-17.00 Original Sheet No. C-18.00 Original Sheet No. C-18.00 Original Sheet No. C-19.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017		January 1, 2017
Original Sheet No. C-15.00 Original Sheet No. C-16.00 Original Sheet No. C-16.00 Original Sheet No. C-17.00 Original Sheet No. C-18.00 Original Sheet No. C-18.00 Original Sheet No. C-19.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017	Original Sheet No. C-14.00	January 1, 2017
Original Sheet No. C-16.00 Original Sheet No. C-17.00 Original Sheet No. C-18.00 Original Sheet No. C-18.00 Original Sheet No. C-19.00 January 1, 2017 January 1, 2017	Original Sheet No. C-15.00	January 1, 2017
Original Sheet No. C-18.00 January 1, 2017 Original Sheet No. C-19.00 January 1, 2017	Original Sheet No. C-16.00	
Original Sheet No. C-19.00 January 1, 2017	Original Sheet No. C-17.00	January 1, 2017
Original Sheet No. C-19.00 January 1, 2017	Original Sheet No. C-18.00	January 1, 2017
O:: 161 (N. C.20.00		
Original Sheet No. C-20.00 January 1, 2017	Original Sheet No. C-20.00	January 1, 2017

(continued to Sheet No. A-6.00)

Issued August 7, 2020 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED
BY
ORDER U-20922

REMOVED BY DW
DATE 12-18-20

Michigan Public Service
Commission

August 10, 2020

Filed by: DW

Sheet No.	Sheet Effective Date
2 nd Rev. Sheet No. A-1.00	February 12, 2020
2 nd Rev. Sheet No. A-2.00	February 12, 2020
1st Rev. Sheet No. A-3.00	October 25, 2018
Original Sheet No. A-4.00	January 1, 2017
16th Rev. Sheet No. A-5.00	July 9, 2020
12th Rev. Sheet No. A-6.00	July 9, 2020
Original Sheet No. A-7.00	January 1, 2017
Original Sheet No. A-8.00	January 1, 2017
Original Sheet No. A-9.00	January 1, 2017
Original Sheet No. A-10.00	January 1, 2017
2 nd Rev. Sheet No. B-1.00	February 12, 2020
2 nd Rev. Sheet No. B-2.00	February 12, 2020
2 nd Rev. Sheet No. B-3.00	February 12, 2020
2 nd Rev. Sheet No. B-4.00	February 12, 2020
2 nd Rev. Sheet No. B-5.00	February 12, 2020
2 ^{nd t} Rev. Sheet No. B-6.00	February 12, 2020
2 nd Rev. Sheet No. B-7.00	February 12, 2020
2 nd Rev. Sheet No. B-8.00	February 12, 2020
2 nd Rev. Sheet No. B-9.00	February 12, 2020
Original Sheet No. C-1.00	January 1, 2017
Original Sheet No. C-2.00	January 1, 2017
Original Sheet No. C-3.00	January 1, 2017
Original Sheet No. C-4.00	January 1, 2017
Original Sheet No. C-5.00	January 1, 2017
Original Sheet No. C-6.00	January 1, 2017
Original Sheet No. C-7.00	January 1, 2017
Original Sheet No. C-8.00	January 1, 2017
Original Sheet No. C-9.00	January 1, 2017
Original Sheet No. C-10.00	January 1, 2017
Original Sheet No. C-11.00	January 1, 2017
Original Sheet No. C-12.00	January 1, 2017
Original Sheet No. C-13.00	January 1, 2017
Original Sheet No. C-14.00	January 1, 2017
Original Sheet No. C-15.00	January 1, 2017
Original Sheet No. C-16.00	January 1, 2017
Original Sheet No. C-17.00	January 1, 2017
Original Sheet No. C-18.00	January 1, 2017
Original Sheet No. C-19.00	January 1, 2017
Original Sheet No. C-20.00	January 1, 2017

(continued to Sheet No. A-6.00)

Issued July 24, 2020 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

Michigan Public Service Commission

July 27, 2020

Filed by: DW

CANCELLED
BY
ORDER U-20377

REMOVED BY DW
DATE 08-10-20

Sheet No.	Sheet Effective Date
2 nd Rev. Sheet No. A-1.00	February 12, 2020
2 nd Rev. Sheet No. A-2.00	February 12, 2020
1 st Rev. Sheet No. A-3.00	October 25, 2018
Original Sheet No. A-4.00	January 1, 2017
15 th Rev. Sheet No. A-5.00	July 1, 2020
11 th Rev. Sheet No. A-6.00	July 1, 2020
Original Sheet No. A-7.00	January 1, 2017
Original Sheet No. A-8.00	January 1, 2017
Original Sheet No. A-9.00	January 1, 2017
Original Sheet No. A-10.00	January 1, 2017
2 nd Rev. Sheet No. B-1.00	February 12, 2020
2 nd Rev. Sheet No. B-2.00	February 12, 2020
2 nd Rev. Sheet No. B-3.00	February 12, 2020
2 nd Rev. Sheet No. B-4.00	February 12, 2020
2 nd Rev. Sheet No. B-5.00	February 12, 2020
2 ^{nd t} Rev. Sheet No. B-6.00	February 12, 2020
2 nd Rev. Sheet No. B-7.00	February 12, 2020
2 nd Rev. Sheet No. B-8.00	February 12, 2020
2 nd Rev. Sheet No. B-9.00	February 12, 2020
Original Sheet No. C-1.00	January 1, 2017
Original Sheet No. C-2.00	January 1, 2017
Original Sheet No. C-3.00	January 1, 2017
Original Sheet No. C-4.00	January 1, 2017
Original Sheet No. C-5.00	January 1, 2017
Original Sheet No. C-6.00	January 1, 2017
Original Sheet No. C-7.00	January 1, 2017
Original Sheet No. C-8.00	January 1, 2017
Original Sheet No. C-9.00	January 1, 2017
Original Sheet No. C-10.00	January 1, 2017
Original Sheet No. C-11.00	January 1, 2017
Original Sheet No. C-12.00	January 1, 2017
Original Sheet No. C-13.00	January 1, 2017
Original Sheet No. C-14.00	January 1, 2017
Original Sheet No. C-15.00	January 1, 2017
Original Sheet No. C-16.00	January 1, 2017
Original Sheet No. C-17.00	January 1, 2017
Original Sheet No. C-18.00	January 1, 2017
Original Sheet No. C-19.00	January 1, 2017
Original Sheet No. C-20.00	January 1, 2017
5	<u>.</u> .

(continued to Sheet No. A-6.00)

Issued July 1, 2020 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED BY U-18485
ORDER U-18485

REMOVED BY DW
DATE 07-27-20

Michigan Public Service
Commission

July 1, 2020

Filed by: DW

Sheet No.	Sheet Effective Date
2 nd Rev. Sheet No. A-1.00	February 12, 2020
2 nd Rev. Sheet No. A-2.00	February 12, 2020
1st Rev. Sheet No. A-3.00	October 25, 2018
Original Sheet No. A-4.00	January 1, 2017
14th Rev. Sheet No. A-5.00	February 12, 2020
10th Rev. Sheet No. A-6.00	November 1, 2019
Original Sheet No. A-7.00	January 1, 2017
Original Sheet No. A-8.00	January 1, 2017
Original Sheet No. A-9.00	January 1, 2017
Original Sheet No. A-10.00	January 1, 2017
2 nd Rev. Sheet No. B-1.00	February 12, 2020
2 nd Rev. Sheet No. B-2.00	February 12, 2020
2 nd Rev. Sheet No. B-3.00	February 12, 2020
2 nd Rev. Sheet No. B-4.00	February 12, 2020
2 nd Rev. Sheet No. B-5.00	February 12, 2020
2 ^{nd t} Rev. Sheet No. B-6.00	February 12, 2020
2 nd Rev. Sheet No. B-7.00	February 12, 2020
2 nd Rev. Sheet No. B-8.00	February 12, 2020
2 nd Rev. Sheet No. B-9.00	February 12, 2020
Original Sheet No. C-1.00	January 1, 2017
Original Sheet No. C-2.00	January 1, 2017
Original Sheet No. C-3.00	January 1, 2017
Original Sheet No. C-4.00	January 1, 2017
Original Sheet No. C-5.00	January 1, 2017
Original Sheet No. C-6.00	January 1, 2017
Original Sheet No. C-7.00	January 1, 2017
Original Sheet No. C-8.00	January 1, 2017
Original Sheet No. C-9.00	January 1, 2017
Original Sheet No. C-10.00	January 1, 2017
Original Sheet No. C-11.00	January 1, 2017
Original Sheet No. C-12.00	January 1, 2017
Original Sheet No. C-13.00	January 1, 2017
Original Sheet No. C-14.00	January 1, 2017
Original Sheet No. C-15.00	January 1, 2017
Original Sheet No. C-16.00	January 1, 2017
Original Sheet No. C-17.00	January 1, 2017
Original Sheet No. C-18.00	January 1, 2017
Original Sheet No. C-19.00	January 1, 2017
Original Sheet No. C-20.00	January 1, 2017

(continued to Sheet No. A-6.00)

Issued February 12, 2020 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED BY U-20314

REMOVED BY DW

DATE 07-01-20

Michigan Public Service
Commission

February 14, 2020

Filed DBR

Sheet No.	Sheet Effective Date
1 st Rev. Sheet No. A-1.00	October 31, 2017
1 st Rev. Sheet No. A-2.00	October 31, 2017
1 st Rev. Sheet No. A-3.00	October 25, 2018
Original Sheet No. A-4.00	January 1, 2017
13th Rev. Sheet No. A-5.00	January 9, 2020
10 th Rev. Sheet No. A-6.00	November 1, 2019
Original Sheet No. A-7.00	January 1, 2017
Original Sheet No. A-8.00	January 1, 2017
Original Sheet No. A-9.00	January 1, 2017
Original Sheet No. A-10.00	January 1, 2017
1 st Rev. Sheet No. B-1.00	October 31, 2017
1st Rev. Sheet No. B-2.00	October 31, 2017
1 st Rev. Sheet No. B-3.00	October 31, 2017
1 st Rev. Sheet No. B-4.00	October 31, 2017
1st Rev. Sheet No. B-5.00	October 31, 2017
1 st Rev. Sheet No. B-6.00	October 31, 2017
1 st Rev. Sheet No. B-7.00	October 31, 2017
1st Rev. Sheet No. B-8.00	October 31, 2017
1 st Rev. Sheet No. B-9.00	October 31, 2017
Original Sheet No. C-1.00	January 1, 2017
Original Sheet No. C-2.00	January 1, 2017
Original Sheet No. C-3.00	January 1, 2017
Original Sheet No. C-4.00	January 1, 2017
Original Sheet No. C-5.00	January 1, 2017
Original Sheet No. C-6.00	January 1, 2017
Original Sheet No. C-7.00	January 1, 2017
Original Sheet No. C-8.00	January 1, 2017
Original Sheet No. C-9.00	January 1, 2017
Original Sheet No. C-10.00	January 1, 2017
Original Sheet No. C-11.00	January 1, 2017
Original Sheet No. C-12.00	January 1, 2017
Original Sheet No. C-13.00	January 1, 2017
Original Sheet No. C-14.00	January 1, 2017
Original Sheet No. C-15.00	January 1, 2017
Original Sheet No. C-16.00	January 1, 2017
Original Sheet No. C-17.00	January 1, 2017
Original Sheet No. C-18.00	January 1, 2017
Original Sheet No. C-19.00	January 1, 2017
Original Sheet No. C-20.00	January 1, 2017

(continued to Sheet No. A-6.00)

Issued January 9, 2020 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED BY ORDER U-15152

REMOVED BY DBR

DATE 2-14-2020

Michigan Public Service Commission

January 16, 2020

Filed DBR

Effective for service rendered on and after November 1, 2019 Issued under authority of the Michigan Public Service Commission dated December 19, 2019 in Case No. U-20539

Sheet No.	Sheet Effective Date
1 st Rev. Sheet No. A-1.00	October 31, 2017
1 st Rev. Sheet No. A-2.00	October 31, 2017
1 st Rev. Sheet No. A-3.00	October 25, 2018
Original Sheet No. A-4.00	January 1, 2017
12th Rev. Sheet No. A-5.00	November 1, 2019
10th Rev. Sheet No. A-6.00	November 1, 2019
Original Sheet No. A-7.00	January 1, 2017
Original Sheet No. A-8.00	January 1, 2017
Original Sheet No. A-9.00	January 1, 2017
Original Sheet No. A-10.00	January 1, 2017
1 st Rev. Sheet No. B-1.00	October 31, 2017
1 st Rev. Sheet No. B-2.00	October 31, 2017
1 st Rev. Sheet No. B-3.00	October 31, 2017
1 st Rev. Sheet No. B-4.00	October 31, 2017
1 st Rev. Sheet No. B-5.00	October 31, 2017
1 st Rev. Sheet No. B-6.00	October 31, 2017
1 st Rev. Sheet No. B-7.00	October 31, 2017
1st Rev. Sheet No. B-8.00	October 31, 2017
1 st Rev. Sheet No. B-9.00	October 31, 2017
Original Sheet No. C-1.00	January 1, 2017
Original Sheet No. C-2.00	January 1, 2017
Original Sheet No. C-3.00	January 1, 2017
Original Sheet No. C-4.00	January 1, 2017
Original Sheet No. C-5.00	January 1, 2017
Original Sheet No. C-6.00	January 1, 2017
Original Sheet No. C-7.00	January 1, 2017
Original Sheet No. C-8.00	January 1, 2017
Original Sheet No. C-9.00	January 1, 2017
Original Sheet No. C-10.00	January 1, 2017
Original Sheet No. C-11.00	January 1, 2017
Original Sheet No. C-12.00	January 1, 2017
Original Sheet No. C-13.00	January 1, 2017
Original Sheet No. C-14.00	January 1, 2017
Original Sheet No. C-15.00	January 1, 2017
Original Sheet No. C-16.00	January 1, 2017
Original Sheet No. C-17.00	January 1, 2017
Original Sheet No. C-18.00	January 1, 2017
Original Sheet No. C-19.00	January 1, 2017
Original Sheet No. C-20.00	January 1, 2017

(continued to Sheet No. A-6.00)

Issued October 21, 2019 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED
BY
ORDER U-20539

REMOVED BY DBR
DATE 1-16-2020



Effective for service rendered on and after November 1, 2019
Issued under authority of the Michigan Public Service Commission dated October 17, 2019 in Case No. U-20183

Sheet No.	Sheet Effective Date
1 st Rev. Sheet No. A-1.00	October 31, 2017
1 st Rev. Sheet No. A-2.00	October 31, 2017
1 st Rev. Sheet No. A-3.00	October 25, 2018
Original Sheet No. A-4.00	January 1, 2017
11th Rev. Sheet No. A-5.00	June 1, 2019
9th Rev. Sheet No. A-6.00	June 1, 2019
Original Sheet No. A-7.00	January 1, 2017
Original Sheet No. A-8.00	January 1, 2017
Original Sheet No. A-9.00	January 1, 2017
Original Sheet No. A-10.00	January 1, 2017
1 st Rev. Sheet No. B-1.00	October 31, 2017
1st Rev. Sheet No. B-2.00	October 31, 2017
1st Rev. Sheet No. B-3.00	October 31, 2017
1 st Rev. Sheet No. B-4.00	October 31, 2017
1st Rev. Sheet No. B-5.00	October 31, 2017
1st Rev. Sheet No. B-6.00	October 31, 2017
1 st Rev. Sheet No. B-7.00	October 31, 2017
1st Rev. Sheet No. B-8.00	October 31, 2017
1st Rev. Sheet No. B-9.00	October 31, 2017
Original Sheet No. C-1.00	January 1, 2017
Original Sheet No. C-2.00	January 1, 2017
Original Sheet No. C-3.00	January 1, 2017
Original Sheet No. C-4.00	January 1, 2017
Original Sheet No. C-5.00	January 1, 2017
Original Sheet No. C-6.00	January 1, 2017
Original Sheet No. C-7.00	January 1, 2017
Original Sheet No. C-8.00	January 1, 2017
Original Sheet No. C-9.00	January 1, 2017
Original Sheet No. C-10.00	January 1, 2017
Original Sheet No. C-11.00	January 1, 2017
Original Sheet No. C-12.00	January 1, 2017
Original Sheet No. C-13.00	January 1, 2017
Original Sheet No. C-14.00	January 1, 2017
Original Sheet No. C-15.00	January 1, 2017
Original Sheet No. C-16.00	January 1, 2017
Original Sheet No. C-17.00	January 1, 2017
Original Sheet No. C-18.00	January 1, 2017
Original Sheet No. C-19.00	January 1, 2017
Original Sheet No. C-20.00	January 1, 2017

(continued to Sheet No. A-6.00)

Issued May 31, 2019 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED BY ORDER U-20183

REMOVED BY DBR
DATE 10-21-19

Michigan Public Service Commission

June 4, 2019

Filed DBR

Effective for service rendered on and after June 1, 2019
Issued under authority of the Michigan Public Service Commission Dated May 23, 2019 in Case No. U-20314

Sheet No.	Sheet Effective Date
1 st Rev. Sheet No. A-1.00	October 31, 2017
1 st Rev. Sheet No. A-2.00	October 31, 2017
	October 25, 2018
	January 1, 2017
, o	February 8, 2019
	October 25, 2018
	January 1, 2017
	October 31, 2017
1 st Rev. Sheet No. B-2.00	October 31, 2017
1 st Rev. Sheet No. B-3.00	October 31, 2017
1 st Rev. Sheet No. B-4.00	October 31, 2017
1 st Rev. Sheet No. B-5.00	October 31, 2017
1 st Rev. Sheet No. B-6.00	October 31, 2017
1 st Rev. Sheet No. B-7.00	October 31, 2017
1 st Rev. Sheet No. B-8.00	October 31, 2017
1 st Rev. Sheet No. B-9.00	October 31, 2017
Original Sheet No. C-1.00	January 1, 2017
Original Sheet No. C-2.00	January 1, 2017
Original Sheet No. C-3.00	January 1, 2017
Original Sheet No. C-4.00	January 1, 2017
Original Sheet No. C-5.00	January 1, 2017
Original Sheet No. C-6.00	January 1, 2017
Original Sheet No. C-7.00	January 1, 2017
Original Sheet No. C-8.00	January 1, 2017
Original Sheet No. C-9.00	January 1, 2017
Original Sheet No. C-10.00	January 1, 2017
	January 1, 2017
Original Sheet No. C-12.00	January 1, 2017
	January 1, 2017
Original Sheet No. C-14.00	January 1, 2017
Original Sheet No. C-15.00	January 1, 2017
	January 1, 2017
Original Sheet No. C-17.00	January 1, 2017
Original Sheet No. C-18.00	January 1, 2017
Original Sheet No. C-19.00	January 1, 2017
Original Sheet No. C-20.00	January 1, 2017

(continued to Sheet No. A-6.00)

Issued February 8, 2019 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED
BY
ORDER U-20314

REMOVED BY DBR
DATE 6-4-19

Michigan Public Service
Commission

February 11, 2019
Filed DBR

Effective for service rendered on and after November 1, 2019 Issued under authority of the Michigan Public Service Commission Dated February 7, 2019 in Case No. U-20247

Sheet No.	Sheet Effective Date
1 st Rev. Sheet No. A-1.00	October 31, 2017
1 st Rev. Sheet No. A-2.00	October 31, 2017
1st Rev. Sheet No. A-3.00	October 25, 2018
Original Sheet No. A-4.00	January 1, 2017
9th Rev. Sheet No. A-5.00	October 25, 2018
8 th Rev. Sheet No. A-6.00	October 25, 2018
Original Sheet No. A-7.00	January 1, 2017
Original Sheet No. A-8.00	January 1, 2017
Original Sheet No. A-9.00	January 1, 2017
Original Sheet No. A-10.00	January 1, 2017
1 st Rev. Sheet No. B-1.00	October 31, 2017
1 st Rev. Sheet No. B-2.00	October 31, 2017
1 st Rev. Sheet No. B-3.00	October 31, 2017
1 st Rev. Sheet No. B-4.00	October 31, 2017
1 st Rev. Sheet No. B-5.00	October 31, 2017
1 st Rev. Sheet No. B-6.00	October 31, 2017
1 st Rev. Sheet No. B-7.00	October 31, 2017
1 st Rev. Sheet No. B-8.00	October 31, 2017
1 st Rev. Sheet No. B-9.00	October 31, 2017
Original Sheet No. C-1.00	January 1, 2017
Original Sheet No. C-2.00	January 1, 2017
Original Sheet No. C-3.00	January 1, 2017
Original Sheet No. C-4.00	January 1, 2017
Original Sheet No. C-5.00	January 1, 2017
Original Sheet No. C-6.00	January 1, 2017
Original Sheet No. C-7.00	January 1, 2017
Original Sheet No. C-8.00	January 1, 2017
Original Sheet No. C-9.00	January 1, 2017
Original Sheet No. C-10.00	January 1, 2017
Original Sheet No. C-11.00	January 1, 2017
Original Sheet No. C-12.00	January 1, 2017
Original Sheet No. C-13.00	January 1, 2017
Original Sheet No. C-14.00	January 1, 2017
Original Sheet No. C-15.00	January 1, 2017
Original Sheet No. C-16.00	January 1, 2017
Original Sheet No. C-17.00	January 1, 2017
Original Sheet No. C-18.00	January 1, 2017
Original Sheet No. C-19.00	January 1, 2017
Original Sheet No. C-20.00	January 1, 2017

(continued to Sheet No. A-6.00)

Issued October 25, 2018 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED
BY
ORDER U-20247

REMOVED BY DBR
DATE 2-11-19

Michigan Public Service Commission

October 29, 2018

Filed DBR

Effective for service rendered on and after October 25, 2018
Issued under authority of the Michigan Public Service Commission dated October 25, 2018 in Case No. U-18485

Sheet No.	Sheet Effective Date
1 st Rev. Sheet No. A-1.00	October 31, 2017
1 st Rev. Sheet No. A-2.00	October 31, 2017
Original Sheet No. A-3.00	January 1, 2017
Original Sheet No. A-4.00	January 1, 2017
8 th Rev. Sheet No. A-5.00	November 1, 2018
7 th Rev. Sheet No. A-6.00	<i>November 1, 2018</i>
Original Sheet No. A-7.00	January 1, 2017
Original Sheet No. A-8.00	January 1, 2017
Original Sheet No. A-9.00	January 1, 2017
Original Sheet No. A-10.00	January 1, 2017
1 st Rev. Sheet No. B-1.00	October 31, 2017
1 st Rev. Sheet No. B-2.00	October 31, 2017
1st Rev. Sheet No. B-3.00	October 31, 2017
1 st Rev. Sheet No. B-4.00	October 31, 2017
1 st Rev. Sheet No. B-5.00	October 31, 2017
1 st Rev. Sheet No. B-6.00	October 31, 2017
1 st Rev. Sheet No. B-7.00	October 31, 2017
1st Rev. Sheet No. B-8.00	October 31, 2017
1 st Rev. Sheet No. B-9.00	October 31, 2017
Original Sheet No. C-1.00	January 1, 2017
Original Sheet No. C-2.00	January 1, 2017
Original Sheet No. C-3.00	January 1, 2017
Original Sheet No. C-4.00	January 1, 2017
Original Sheet No. C-5.00	January 1, 2017
Original Sheet No. C-6.00	January 1, 2017
Original Sheet No. C-7.00	January 1, 2017
Original Sheet No. C-8.00	January 1, 2017
Original Sheet No. C-9.00	January 1, 2017
Original Sheet No. C-10.00	January 1, 2017
Original Sheet No. C-11.00	January 1, 2017
Original Sheet No. C-12.00	January 1, 2017
Original Sheet No. C-13.00	January 1, 2017
Original Sheet No. C-14.00	January 1, 2017
Original Sheet No. C-15.00	January 1, 2017
Original Sheet No. C-16.00	January 1, 2017
Original Sheet No. C-17.00	January 1, 2017
Original Sheet No. C-18.00	January 1, 2017
Original Sheet No. C-19.00	January 1, 2017
Original Sheet No. C-20.00	January 1, 2017

(continued to Sheet No. A-6.00)

Issued October 25, 2018 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

octo
-

Michigan Public Service
Commission

October 25, 2018

Filed DBR

Effective for service rendered on and after November 1, 2018
Issued under authority of the Michigan Public Service Commission dated October 24, 2018 in Case No. U-20033

Sheet No.	Sheet Effective Date
1 st Rev. Sheet No. A-1.00	October 31, 2017
1 st Rev. Sheet No. A-2.00	October 31, 2017
Original Sheet No. A-3.00	January 1, 2017
Original Sheet No. A-4.00	January 1, 2017
7 th Rev. Sheet No. A-5.00	October 1, 2018
6 th Rev. Sheet No. A-6.00	October 1, 2018
Original Sheet No. A-7.00	January 1, 2017
Original Sheet No. A-8.00	January 1, 2017
Original Sheet No. A-9.00	January 1, 2017
Original Sheet No. A-10.00	January 1, 2017
1 st Rev. Sheet No. B-1.00	October 31, 2017
1 st Rev. Sheet No. B-2.00	October 31, 2017
1 st Rev. Sheet No. B-3.00	October 31, 2017
1 st Rev. Sheet No. B-4.00	October 31, 2017
1 st Rev. Sheet No. B-5.00	October 31, 2017
1 st Rev. Sheet No. B-6.00	October 31, 2017
1 st Rev. Sheet No. B-7.00	October 31, 2017
1 st Rev. Sheet No. B-8.00	October 31, 2017
1 st Rev. Sheet No. B-9.00	October 31, 2017
Original Sheet No. C-1.00	January 1, 2017
Original Sheet No. C-2.00	January 1, 2017
Original Sheet No. C-3.00	January 1, 2017
Original Sheet No. C-4.00	January 1, 2017
Original Sheet No. C-5.00	January 1, 2017
Original Sheet No. C-6.00	January 1, 2017
Original Sheet No. C-7.00	January 1, 2017
Original Sheet No. C-8.00	January 1, 2017
Original Sheet No. C-9.00	January 1, 2017
Original Sheet No. C-10.00	January 1, 2017
Original Sheet No. C-11.00	January 1, 2017
Original Sheet No. C-12.00	January 1, 2017
Original Sheet No. C-13.00	January 1, 2017
Original Sheet No. C-14.00	January 1, 2017
Original Sheet No. C-15.00	January 1, 2017
Original Sheet No. C-16.00	January 1, 2017
Original Sheet No. C-17.00	January 1, 2017
Original Sheet No. C-18.00	January 1, 2017
Original Sheet No. C-19.00	January 1, 2017
Original Sheet No. C-20.00	January 1, 2017
=	• .

(continued to Sheet No. A-6.00)

Issued October 1, 2018 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED
BY
ORDER U-20033
REMOVED BY DBR

DATE 10-25-18

Michigan Public Service Commission

October 4, 2018

iled DBR

Effective for service rendered on and after October 1, 2018
Issued under authority of the Michigan Public Service Commission dated September 28, 2018 in Case No. U-20183

Sheet No.	Sheet Effective Date
1 st Rev. Sheet No. A-1.00	October 31, 2017
1 st Rev. Sheet No. A-2.00	October 31, 2017
Original Sheet No. A-3.00	January 1, 2017
Original Sheet No. A-4.00	January 1, 2017
6 th Rev. Sheet No. A-5.00	July 1, 2018
5 th Rev. Sheet No. A-6.00	July 1, 2018
Original Sheet No. A-7.00	January 1, 2017
Original Sheet No. A-8.00	January 1, 2017
Original Sheet No. A-9.00	January 1, 2017
Original Sheet No. A-10.00	January 1, 2017
1 st Rev. Sheet No. B-1.00	October 31, 2017
1st Rev. Sheet No. B-2.00	October 31, 2017
1st Rev. Sheet No. B-3.00	October 31, 2017
1 st Rev. Sheet No. B-4.00	October 31, 2017
1st Rev. Sheet No. B-5.00	October 31, 2017
1 st Rev. Sheet No. B-6.00	October 31, 2017
1 st Rev. Sheet No. B-7.00	October 31, 2017
1st Rev. Sheet No. B-8.00	October 31, 2017
1 st Rev. Sheet No. B-9.00	October 31, 2017
Original Sheet No. C-1.00	January 1, 2017
Original Sheet No. C-2.00	January 1, 2017
Original Sheet No. C-3.00	January 1, 2017
Original Sheet No. C-4.00	January 1, 2017
Original Sheet No. C-5.00	January 1, 2017
Original Sheet No. C-6.00	January 1, 2017
Original Sheet No. C-7.00	January 1, 2017
Original Sheet No. C-8.00	January 1, 2017
Original Sheet No. C-9.00	January 1, 2017
Original Sheet No. C-10.00	January 1, 2017
Original Sheet No. C-11.00	January 1, 2017
Original Sheet No. C-12.00	January 1, 2017
Original Sheet No. C-13.00	January 1, 2017
Original Sheet No. C-14.00	January 1, 2017
Original Sheet No. C-15.00	January 1, 2017
Original Sheet No. C-16.00	January 1, 2017
Original Sheet No. C-17.00	January 1, 2017
Original Sheet No. C-18.00	January 1, 2017
Original Sheet No. C-19.00	January 1, 2017
Original Sheet No. C-20.00	January 1, 2017

(continued to Sheet No. A-6.00)

Issued June 5, 2018 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

> CANCELLED BY ORDER U-20183

REMOVED BY DBR
DATE 10-4-18

Michigan Public Service Commission

June 6, 2018

Filed DBR

Effective for service rendered on and after July 1, 2018
Issued under authority of the Michigan Public Service Commission dated May 30, 2018 in Case No. U-20110

Sheet No.	Sheet Effective Date
1 st Rev. Sheet No. A-1.00	October 31, 2017
1 st Rev. Sheet No. A-2.00	October 31, 2017
Original Sheet No. A-3.00	January 1, 2017
Original Sheet No. A-4.00	January 1, 2017
5 th Rev. Sheet No. A-5.00	February 12, 2018
4 rd Rev. Sheet No. A-6.00	February 12, 2018
Original Sheet No. A-7.00	January 1, 2017
Original Sheet No. A-8.00	January 1, 2017
Original Sheet No. A-9.00	January 1, 2017
Original Sheet No. A-10.00	January 1, 2017
1 st Rev. Sheet No. B-1.00	October 31, 2017
1st Rev. Sheet No. B-2.00	October 31, 2017
1st Rev. Sheet No. B-3.00	October 31, 2017
1 st Rev. Sheet No. B-4.00	October 31, 2017
1 st Rev. Sheet No. B-5.00	October 31, 2017
1 st Rev. Sheet No. B-6.00	October 31, 2017
1 st Rev. Sheet No. B-7.00	October 31, 2017
1 st Rev. Sheet No. B-8.00	October 31, 2017
1st Rev. Sheet No. B-9.00	October 31, 2017
Original Sheet No. C-1.00	January 1, 2017
Original Sheet No. C-2.00	January 1, 2017
Original Sheet No. C-3.00	January 1, 2017
Original Sheet No. C-4.00	January 1, 2017
Original Sheet No. C-5.00	January 1, 2017
Original Sheet No. C-6.00	January 1, 2017
Original Sheet No. C-7.00	January 1, 2017
Original Sheet No. C-8.00	January 1, 2017
Original Sheet No. C-9.00	January 1, 2017
Original Sheet No. C-10.00	January 1, 2017
Original Sheet No. C-11.00	January 1, 2017
Original Sheet No. C-12.00	January 1, 2017
Original Sheet No. C-13.00	January 1, 2017
Original Sheet No. C-14.00	January 1, 2017
Original Sheet No. C-15.00	January 1, 2017
Original Sheet No. C-16.00	January 1, 2017
Original Sheet No. C-17.00	January 1, 2017
Original Sheet No. C-18.00	January 1, 2017
Original Sheet No. C-19.00	January 1, 2017
Original Sheet No. C-20.00	January 1, 2017

(continued to Sheet No. A-6.00)

Issued February 12, 2018 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

> CANCELLED BY ORDER U-20110

REMOVED BY DBR
DATE 6-6-18

Michigan Public Service Commission

February 12, 2018

Filed CEP

Effective for service rendered on and after November 1, 2017 Issued under authority of the Michigan Public Service Commission dated January 23, 2018 in Case No. U-18400

Sheet No.	Sheet Effective Date	
1 st Rev. Sheet No. A-1.00	October 31, 2017	
1 st Rev. Sheet No. A-2.00	October 31, 2017	
Original Sheet No. A-3.00	January 1, 2017	
Original Sheet No. A-4.00	January 1, 2017	
4 th Rev. Sheet No. A-5.00	October 31, 2017	
<i>3rd Rev.</i> Sheet No. A-6.00	January 1, 2018	
Original Sheet No. A-7.00	January 1, 2017	
Original Sheet No. A-8.00	January 1, 2017	
Original Sheet No. A-9.00	January 1, 2017	
Original Sheet No. A-10.00	January 1, 2017	
Ist Rev. Sheet No. B-1.00	October 31, 2017	
1 st Rev. Sheet No. B-2.00	October 31, 2017	
1 st Rev. Sheet No. B-3.00	October 31, 2017	
1 st Rev. Sheet No. B-4.00	October 31, 2017	
1 st Rev. Sheet No. B-5.00	October 31, 2017	
<i>1st Rev</i> . Sheet No. B-6.00	October 31, 2017	
<i>1st Rev</i> . Sheet No. B-7.00	October 31, 2017	
1 st Rev. Sheet No. B-8.00	October 31, 2017	
<i>1st Rev</i> . Sheet No. B-9.00	October 31, 2017	
Original Sheet No. C-1.00	January 1, 2017	
Original Sheet No. C-2.00	January 1, 2017	
Original Sheet No. C-3.00	January 1, 2017	
Original Sheet No. C-4.00	January 1, 2017	
Original Sheet No. C-5.00	January 1, 2017	
Original Sheet No. C-6.00	January 1, 2017	
Original Sheet No. C-7.00	January 1, 2017	
Original Sheet No. C-8.00	January 1, 2017	
Original Sheet No. C-9.00	January 1, 2017	
Original Sheet No. C-10.00	January 1, 2017	
Original Sheet No. C-11.00	January 1, 2017	
Original Sheet No. C-12.00	January 1, 2017	
Original Sheet No. C-13.00	January 1, 2017	
Original Sheet No. C-14.00	January 1, 2017	
Original Sheet No. C-15.00	January 1, 2017	
Original Sheet No. C-16.00	January 1, 2017	
Original Sheet No. C-17.00	January 1, 2017	
Original Sheet No. C-18.00	January 1, 2017	
Original Sheet No. C-19.00	January 1, 2017	
Original Sheet No. C-20.00	January 1, 2017	

(continued to Sheet No. A-6.00)

Issued January 10, 2018 T. T. Eidukas Vice-President, Milwaukee, Wisconsin Michigan Public Service Commission

January 10, 2018

Filed CEP

Effective for service rendered on and after October 31, 2017
Issued under authority of the Michigan Public Service Commission dated October 9,2007 Case No. U-15152 dated November 21, 2017 Case No. U-18120

CANCELLED BY ORDER U-18400, U15152

REMOVED BY CEP
DATE 02-12-18

Sheet No.	Sheet Effective Date	
Original Sheet No. A-1.00	January 1, 2017	
Original Sheet No. A-2.00	January 1, 2017	
Original Sheet No. A-3.00	January 1, 2017	
Original Sheet No. A-4.00	January 1, 2017	
3 rd Rev. Sheet No. A-5.00	January 1, 2018	
3 rd Rev. Sheet No. A-6.00	January 1, 2018	
Original Sheet No. A-7.00	January 1, 2017	
Original Sheet No. A-8.00	January 1, 2017	
Original Sheet No. A-9.00	January 1, 2017	
Original Sheet No. A-10.00	January 1, 2017	
Original Sheet No. B-1.00	January 1, 2017	
Original Sheet No. B-2.00	January 1, 2017	
Original Sheet No. B-3.00	January 1, 2017	
Original Sheet No. B-4.00	January 1, 2017	
Original Sheet No. B-5.00	January 1, 2017	
Original Sheet No. B-6.00	January 1, 2017	
Original Sheet No. B-7.00	January 1, 2017	
Original Sheet No. B-8.00	January 1, 2017	
Original Sheet No. B-9.00	January 1, 2017	
Original Sheet No. C-1.00	January 1, 2017	
Original Sheet No. C-2.00	January 1, 2017	
Original Sheet No. C-3.00	January 1, 2017	
Original Sheet No. C-4.00	January 1, 2017	
Original Sheet No. C-5.00	January 1, 2017	
Original Sheet No. C-6.00	January 1, 2017	
Original Sheet No. C-7.00	January 1, 2017	
Original Sheet No. C-8.00	January 1, 2017	
Original Sheet No. C-9.00	January 1, 2017	
Original Sheet No. C-10.00	January 1, 2017	
Original Sheet No. C-11.00	January 1, 2017	
Original Sheet No. C-12.00	January 1, 2017	
Original Sheet No. C-13.00	January 1, 2017	
Original Sheet No. C-14.00	January 1, 2017	
Original Sheet No. C-15.00	January 1, 2017	
Original Sheet No. C-16.00	January 1, 2017	
Original Sheet No. C-17.00	January 1, 2017	
Original Sheet No. C-18.00	January 1, 2017	
Original Sheet No. C-19.00	January 1, 2017	
Original Sheet No. C-20.00	January 1, 2017	

(continued to Sheet No. A-6.00)

Issued December 21, 2017 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED
BY
ORDER U-15152, U-18120

DATE 02-09-18

Michigan Public Service Commission

December 21, 2017

Filed CEP

Effective for service rendered on and after January 1, 2018
Issued under authority of the Michigan Public Service Commission dated December 30, 2017 in Case No. U-18266

Original Sheet No. A-1.00 January 1, 2017 Original Sheet No. A-2.00 January 1, 2017 Original Sheet No. A-3.00 January 1, 2017 Original Sheet No. A-4.00 January 1, 2017 2nd Rev. Sheet No. A-5.00 October 1, 2017 Original Sheet No. A-6.00 October 1, 2017 Original Sheet No. A-7.00 January 1, 2017 Original Sheet No. A-8.00 January 1, 2017 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-10.00 January 1, 2017	Sheet No.	Sheet Effective Date
Original Sheet No. A-3.00 January 1, 2017 Original Sheet No. A-4.00 January 1, 2017 2nd Rev. Sheet No. A-5.00 October 1, 2017 2nd Rev. Sheet No. A-6.00 October 1, 2017 Original Sheet No. A-7.00 January 1, 2017 Original Sheet No. A-8.00 January 1, 2017 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-10.00 January 1, 2017		January 1, 2017
Original Sheet No. A-3.00 January 1, 2017 Original Sheet No. A-4.00 January 1, 2017 2nd Rev. Sheet No. A-5.00 October 1, 2017 2nd Rev. Sheet No. A-6.00 October 1, 2017 Original Sheet No. A-7.00 January 1, 2017 Original Sheet No. A-8.00 January 1, 2017 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-10.00 January 1, 2017	Original Sheet No. A-2.00	January 1, 2017
Original Sheet No. A-4.00 January 1, 2017 2^{nd} Rev. Sheet No. A-5.00 October 1, 2017 2^{nd} Rev. Sheet No. A-6.00 October 1, 2017 Original Sheet No. A-7.00 January 1, 2017 Original Sheet No. A-8.00 January 1, 2017 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-10.00 January 1, 2017	Original Sheet No. A-3.00	
2nd Rev. Sheet No. A-5.00 October 1, 2017 2nd Rev. Sheet No. A-6.00 October 1, 2017 Original Sheet No. A-7.00 January 1, 2017 Original Sheet No. A-8.00 January 1, 2017 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-10.00 January 1, 2017	Original Sheet No. A-4.00	January 1, 2017
2nd Rev. Sheet No. A-6.00October 1, 2017Original Sheet No. A-7.00January 1, 2017Original Sheet No. A-8.00January 1, 2017Original Sheet No. A-9.00January 1, 2017Original Sheet No. A-10.00January 1, 2017		
Original Sheet No. A-7.00 Original Sheet No. A-8.00 Original Sheet No. A-9.00 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-10.00 January 1, 2017 January 1, 2017		-
Original Sheet No. A-8.00 January 1, 2017 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-10.00 January 1, 2017	Original Sheet No. A-7.00	
Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-10.00 January 1, 2017		
Original Sheet No. A-10.00 January 1, 2017		
	C	
Original Sheet No. B-1.00 January 1, 2017	Original Sheet No. B-1.00	January 1, 2017
Original Sheet No. B-2.00 January 1, 2017	2	
Original Sheet No. B-3.00 January 1, 2017	C	
Original Sheet No. B-4.00 January 1, 2017		
Original Sheet No. B-5.00 January 1, 2017		
Original Sheet No. B-6.00 January 1, 2017		•
Original Sheet No. B-7.00 January 1, 2017	2	•
Original Sheet No. B-8.00 January 1, 2017		
Original Sheet No. B-9.00 January 1, 2017		
Original Sheet No. C-1.00 January 1, 2017	•	
Original Sheet No. C-2.00 January 1, 2017	C	•
Original Sheet No. C-3.00 January 1, 2017	Original Sheet No. C-3.00	January 1, 2017
Original Sheet No. C-4.00 January 1, 2017	Original Sheet No. C-4.00	
Original Sheet No. C-5.00 January 1, 2017		
Original Sheet No. C-6.00 January 1, 2017	Original Sheet No. C-6.00	
Original Sheet No. C-7.00 January 1, 2017	Original Sheet No. C-7.00	January 1, 2017
Original Sheet No. C-8.00 January 1, 2017	Original Sheet No. C-8.00	January 1, 2017
Original Sheet No. C-9.00 January 1, 2017	Original Sheet No. C-9.00	January 1, 2017
Original Sheet No. C-10.00 January 1, 2017	Original Sheet No. C-10.00	January 1, 2017
Original Sheet No. C-11.00 January 1, 2017	Original Sheet No. C-11.00	January 1, 2017
Original Sheet No. C-12.00 January 1, 2017	Original Sheet No. C-12.00	January 1, 2017
Original Sheet No. C-13.00 January 1, 2017	Original Sheet No. C-13.00	January 1, 2017
Original Sheet No. C-14.00 January 1, 2017	Original Sheet No. C-14.00	January 1, 2017
Original Sheet No. C-15.00 January 1, 2017	Original Sheet No. C-15.00	January 1, 2017
Original Sheet No. C-16.00 January 1, 2017	Original Sheet No. C-16.00	January 1, 2017
Original Sheet No. C-17.00 January 1, 2017	Original Sheet No. C-17.00	
Original Sheet No. C-18.00 January 1, 2017	Original Sheet No. C-18.00	
Original Sheet No. C-19.00 January 1, 2017	Original Sheet No. C-19.00	January 1, 2017
Original Sheet No. C-20.00 January 1, 2017	Original Sheet No. C-20.00	January 1, 2017

(continued to Sheet No. A-6.00)

Issued September 19, 2017 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED BY ORDER U-18266, U-15152

REMOVED BY CEP

DATE 01-09-18



Effective for service rendered on and after October 1, 2017 Issued under authority of the Michigan Public Service Commission dated September 15, 2017 in Case No. U-18336

Original Sheet No. A-1.00 January 1, 2017 Original Sheet No. A-2.00 January 1, 2017 Original Sheet No. A-3.00 January 1, 2017 Original Sheet No. A-4.00 January 1, 2017 Original Sheet No. A-5.00 February 13, 2017 Original Sheet No. A-6.00 February 13, 2017 Original Sheet No. A-7.00 January 1, 2017 Original Sheet No. A-8.00 January 1, 2017 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-10.00 January 1, 2017 Original Sheet No. B-1.00 January 1, 2017 Original Sheet No. B-2.00 January 1, 2017 Original Sheet No. B-3.00 January 1, 2017 Original Sheet No. B-4.00 January 1, 2017 Original Sheet No. B-4.00 January 1, 2017
Original Sheet No. A-3.00 January 1, 2017 Original Sheet No. A-4.00 January 1, 2017 Original Sheet No. A-5.00 February 13, 2017 Original Sheet No. A-6.00 February 13, 2017 Original Sheet No. A-7.00 January 1, 2017 Original Sheet No. A-8.00 January 1, 2017 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-10.00 January 1, 2017 Original Sheet No. B-1.00 January 1, 2017 Original Sheet No. B-2.00 January 1, 2017 Original Sheet No. B-3.00 January 1, 2017 Original Sheet No. B-4.00 January 1, 2017
Original Sheet No. A-3.00 January 1, 2017 Original Sheet No. A-4.00 January 1, 2017 Original Sheet No. A-5.00 February 13, 2017 Original Sheet No. A-6.00 February 13, 2017 Original Sheet No. A-7.00 January 1, 2017 Original Sheet No. A-8.00 January 1, 2017 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-10.00 January 1, 2017 Original Sheet No. B-1.00 January 1, 2017 Original Sheet No. B-2.00 January 1, 2017 Original Sheet No. B-3.00 January 1, 2017 Original Sheet No. B-4.00 January 1, 2017
Original Sheet No. A-4.00 January 1, 2017 Original Sheet No. A-5.00 February 13, 2017 Original Sheet No. A-6.00 February 13, 2017 Original Sheet No. A-7.00 January 1, 2017 Original Sheet No. A-8.00 January 1, 2017 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-10.00 January 1, 2017 Original Sheet No. B-1.00 January 1, 2017 Original Sheet No. B-2.00 January 1, 2017 Original Sheet No. B-3.00 January 1, 2017 Original Sheet No. B-4.00 January 1, 2017
Original Sheet No. A-5.00 February 13, 2017 Original Sheet No. A-6.00 February 13, 2017 Original Sheet No. A-7.00 January 1, 2017 Original Sheet No. A-8.00 January 1, 2017 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-10.00 January 1, 2017 Original Sheet No. B-1.00 January 1, 2017 Original Sheet No. B-2.00 January 1, 2017 Original Sheet No. B-3.00 January 1, 2017 Original Sheet No. B-4.00 January 1, 2017
Original Sheet No. A-6.00 February 13, 2017 Original Sheet No. A-7.00 January 1, 2017 Original Sheet No. A-8.00 January 1, 2017 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-10.00 January 1, 2017 Original Sheet No. B-1.00 January 1, 2017 Original Sheet No. B-2.00 January 1, 2017 Original Sheet No. B-3.00 January 1, 2017 Original Sheet No. B-4.00 January 1, 2017
Original Sheet No. A-7.00 January 1, 2017 Original Sheet No. A-8.00 January 1, 2017 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-10.00 January 1, 2017 Original Sheet No. B-1.00 January 1, 2017 Original Sheet No. B-2.00 January 1, 2017 Original Sheet No. B-3.00 January 1, 2017 Original Sheet No. B-4.00 January 1, 2017
Original Sheet No. A-8.00 Original Sheet No. A-9.00 January 1, 2017 Original Sheet No. A-10.00 January 1, 2017 Original Sheet No. B-1.00 Original Sheet No. B-2.00 January 1, 2017 Original Sheet No. B-3.00 January 1, 2017 Original Sheet No. B-3.00 January 1, 2017 Original Sheet No. B-4.00 January 1, 2017
Original Sheet No. A-9.00 Original Sheet No. A-10.00 January 1, 2017 Original Sheet No. B-1.00 Original Sheet No. B-2.00 Original Sheet No. B-2.00 January 1, 2017 Original Sheet No. B-3.00 January 1, 2017 Original Sheet No. B-4.00 January 1, 2017
Original Sheet No. A-10.00 Original Sheet No. B-1.00 Original Sheet No. B-2.00 Original Sheet No. B-3.00 Original Sheet No. B-3.00 Original Sheet No. B-4.00 January 1, 2017 Original Sheet No. B-4.00 January 1, 2017
Original Sheet No. B-1.00 Original Sheet No. B-2.00 Original Sheet No. B-3.00 Original Sheet No. B-3.00 Original Sheet No. B-4.00 January 1, 2017 January 1, 2017
Original Sheet No. B-2.00 January 1, 2017 Original Sheet No. B-3.00 January 1, 2017 Original Sheet No. B-4.00 January 1, 2017
Original Sheet No. B-3.00 January 1, 2017 Original Sheet No. B-4.00 January 1, 2017
Original Sheet No. B-4.00 January 1, 2017
•
Original Sheet No. B-5.00 January 1, 2017
Original Sheet No. B-6.00 January 1, 2017
Original Sheet No. B-7.00 January 1, 2017
Original Sheet No. B-8.00 January 1, 2017
Original Sheet No. B-9.00 January 1, 2017
Original Sheet No. C-1.00 January 1, 2017
Original Sheet No. C-2.00 January 1, 2017
Original Sheet No. C-3.00 January 1, 2017
Original Sheet No. C-4.00 January 1, 2017
Original Sheet No. C-5.00 January 1, 2017
Original Sheet No. C-6.00 January 1, 2017
Original Sheet No. C-7.00 January 1, 2017
Original Sheet No. C-8.00 January 1, 2017
Original Sheet No. C-9.00 January 1, 2017
Original Sheet No. C-10.00 January 1, 2017
Original Sheet No. C-11.00 January 1, 2017
Original Sheet No. C-12.00 January 1, 2017
Original Sheet No. C-13.00 January 1, 2017
Original Sheet No. C-14.00 January 1, 2017
Original Sheet No. C-15.00 January 1, 2017
Original Sheet No. C-16.00 January 1, 2017
Original Sheet No. C-17.00 January 1, 2017
Original Sheet No. C-18.00 January 1, 2017
Original Sheet No. C-19.00 January 1, 2017
Original Sheet No. C-20.00 January 1, 2017

(continued to Sheet No. A-6.00)

Issued February 13, 2017 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED
BY
ORDER U-18336, U-15152

REMOVED BY RL
DATE 09-20-17

Michigan Public Service Commission

February 13, 2017

Filed DBR

Effective for service rendered on and after January 1, 2017
Issued under authority of the Michigan Public Service Commission dated February 10,2017 in Case No. U-18112

Sheet No.	Sheet Effective Date
Original Sheet No. A-1.00	January 1, 2017
Original Sheet No. A-2.00	January 1, 2017
Original Sheet No. A-3.00	January 1, 2017
Original Sheet No. A-4.00	January 1, 2017
Original Sheet No. A-5.00	January 1, 2017
Original Sheet No. A-6.00	January 1, 2017
Original Sheet No. A-7.00	January 1, 2017
Original Sheet No. A-8.00	January 1, 2017
Original Sheet No. A-9.00	January 1, 2017
Original Sheet No. A-10.00	January 1, 2017
Original Sheet No. B-1.00	January 1, 2017
Original Sheet No. B-2.00	January 1, 2017
Original Sheet No. B-3.00	January 1, 2017
Original Sheet No. B-4.00	January 1, 2017
Original Sheet No. B-5.00	January 1, 2017
Original Sheet No. B-6.00	January 1, 2017
Original Sheet No. B-7.00	January 1, 2017
Original Sheet No. B-8.00	January 1, 2017
Original Sheet No. B-9.00	January 1, 2017
Original Sheet No. C-1.00	January 1, 2017
Original Sheet No. C-2.00	January 1, 2017
Original Sheet No. C-3.00	January 1, 2017
Original Sheet No. C-4.00	January 1, 2017
Original Sheet No. C-5.00	January 1, 2017
Original Sheet No. C-6.00	January 1, 2017
Original Sheet No. C-7.00	January 1, 2017
Original Sheet No. C-8.00	January 1, 2017
Original Sheet No. C-9.00	January 1, 2017
Original Sheet No. C-10.00	January 1, 2017
Original Sheet No. C-11.00	January 1, 2017
Original Sheet No. C-12.00	January 1, 2017
Original Sheet No. C-13.00	January 1, 2017
Original Sheet No. C-14.00	January 1, 2017
Original Sheet No. C-15.00	January 1, 2017
Original Sheet No. C-16.00	January 1, 2017
Original Sheet No. C-17.00	January 1, 2017
Original Sheet No. C-18.00	January 1, 2017
Original Sheet No. C-19.00	January 1, 2017
Original Sheet No. C-20.00	January 1, 2017

(continued to Sheet No. A-6.00)

Issued December 21, 2016 T. T. Eidukas Vice-President, Milwaukee, Wisconsin





Effective for service rendered on and after January 1, 2017 Issued under authority of the Michigan Public Service Commission dated December 9, 2016 in Case No. U-18061

(Continued From Sheet No. A-5.00)

Sheet No.	Sheet Effective Date
Original Sheet No. C-21.00	January 1, 2017
Original Sheet No. C-22.00	January 1, 2017
Original Sheet No. C-23.00	January 1, 2017
Original Sheet No. C-24.00	January 1, 2017
Original Sheet No. C-25.00	October 25, 2018
Original Sheet No. C-26.00	October 25, 2018
Original Sheet No. C-27.00	October 25, 2018
Original Sheet No. C-27.01	October 25, 2018
Original Sheet No. C-27.02	October 25, 2018
Original Sheet No. D-1.00	January 1, 2017
Original Sheet No. D-2.00	January 1, 2017
Original Sheet No. D-3.00	January 1, 2017
Original Sheet No. D-4.00	January 1, 2017
Sheet No. D-5.00	See Effective Date on Sheet D-5.00
Sheet No. D-6.00	See Effective Date on Sheet D-6.00
Sheet No. D-7.00	See Effective Date on Sheet D-7.00
Sheet No. D-8.00	See Effective Date on Sheet D-8.00
10 th Rev. Sheet No. D-9.00	January 1, 2021
Original Sheet No. D-10.00	January 1, 2017
Original Sheet No. D-11.00	January 1, 2017
Original Sheet No. D-12.00	January 1, 2017
Original Sheet No. D-13.00	January 1, 2017
Original Sheet No. D-14.00	January 1, 2017
Original Sheet No. E-1.00	January 1, 2017
Original Sheet No. E-2.00	January 1, 2017
Original Sheet No. E-3.00	January 1, 2017
Original Sheet No. E-4.00	January 1, 2017
Original Sheet No. E-5.00	January 1, 2017
Original Sheet No. E-6.00	January 1, 2017
Original Sheet No. E-7.00	January 1, 2017
Original Sheet No. E-8.00	January 1, 2017
Original Sheet No. E-9.00	January 1, 2017
Original Sheet No. E-10.00	January 1, 2017
Original Sheet No. E-11.00	January 1, 2017
Original Sheet No. E-12.00	January 1, 2017
Original Sheet No. E-13.00	January 1, 2017
Original Sheet No. E-14.00	January 1, 2017
Original Sheet No. E-15.00	January 1, 2017
Original Sheet No. E-16.00	January 1, 2017
Original Sheet No. E-17.00	January 1, 2017
Original Sheet No. E-18.00	January 1, 2017
Original Sheet No. E-19.00	January 1, 2017
Sheet No. E-20.00	See Effective Date on Sheet E-20.00
Original Sheet No. F-1.00	January 1, 2017

Issued December 17, 2020 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED BY ORDER U-20880

REMOVED BY_____MT DATE _____05-17-22

Michigan Public Service Commission December 18, 2020

Filed <u>DW</u>

(Continued From Sheet No. A-5.00)

Sheet No.	Sheet Effective Date
Original Sheet No. C-21.00	January 1, 2017
Original Sheet No. C-22.00	January 1, 2017
Original Sheet No. C-23.00	January 1, 2017
Original Sheet No. C-24.00	January 1, 2017
Original Sheet No. C-25.00	October 25, 2018
Original Sheet No. C-26.00	October 25, 2018
Original Sheet No. C-27.00	October 25, 2018
Original Sheet No. C-27.01	October 25, 2018
Original Sheet No. C-27.02	October 25, 2018
Original Sheet No. D-1.00	January 1, 2017
Original Sheet No. D-2.00	January 1, 2017
Original Sheet No. D-3.00	January 1, 2017
Original Sheet No. D-4.00	January 1, 2017
Sheet No. D-5.00	See Effective Date on Sheet D-5.00
Sheet No. D-6.00	See Effective Date on Sheet D-6.00
Sheet No. D-7.00	See Effective Date on Sheet D-7.00
Sheet No. D-8.00	See Effective Date on Sheet D-8.00
9 th Rev. Sheet No. D-9.00	September 1, 2020
Original Sheet No. D-10.00	January 1, 2017
Original Sheet No. D-11.00	January 1, 2017
Original Sheet No. D-12.00	January 1, 2017
Original Sheet No. D-13.00	January 1, 2017
Original Sheet No. D-14.00	January 1, 2017
Original Sheet No. E-1.00	January 1, 2017
Original Sheet No. E-2.00	January 1, 2017
Original Sheet No. E-3.00	January 1, 2017
Original Sheet No. E-4.00	January 1, 2017
Original Sheet No. E-5.00	January 1, 2017
Original Sheet No. E-6.00	January 1, 2017
Original Sheet No. E-7.00	January 1, 2017
Original Sheet No. E-8.00	January 1, 2017
Original Sheet No. E-9.00	January 1, 2017
Original Sheet No. E-10.00	January 1, 2017
Original Sheet No. E-11.00	January 1, 2017
Original Sheet No. E-12.00	January 1, 2017
Original Sheet No. E-13.00	January 1, 2017
Original Sheet No. E-14.00	January 1, 2017
Original Sheet No. E-15.00	January 1, 2017
Original Sheet No. E-16.00	January 1, 2017
Original Sheet No. E-17.00	January 1, 2017
Original Sheet No. E-18.00	January 1, 2017
Original Sheet No. E-19.00	January 1, 2017
Sheet No. E-20.00	See Effective Date on Sheet E-20.00
Original Sheet No. F-1.00	January 1, 2017

Issued August 7, 2020 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED BY ORDER U-20922

Michigan Public Service Commission

August 10, 2020

Filed by: DW

(Continued From Sheet No. A-5.00)

Sheet No.	Sheet Effective Date
Original Sheet No. C-21.00	January 1, 2017
Original Sheet No. C-22.00	January 1, 2017
Original Sheet No. C-23.00	January 1, 2017
Original Sheet No. C-24.00	January 1, 2017
Original Sheet No. C-25.00	October 25, 2018
Original Sheet No. C-26.00	October 25, 2018
1st Rev.Sheet No. C-27.00	July 9, 2020
Original Sheet No. C-27.01	October 25, 2018
Original Sheet No. C-27.02	October 25, 2018
Original Sheet No. D-1.00	January 1, 2017
Original Sheet No. D-2.00	January 1, 2017
Original Sheet No. D-3.00	January 1, 2017
Original Sheet No. D-4.00	January 1, 2017
Sheet No. D-5.00	See Effective Date on Sheet D-5.00
Sheet No. D-6.00	See Effective Date on Sheet D-6.00
Sheet No. D-7.00	See Effective Date on Sheet D-7.00
Sheet No. D-8.00	See Effective Date on Sheet D-8.00
8 th Rev. Sheet No. D-9.00	July 1, 2020
Original Sheet No. D-10.00	January 1, 2017
Original Sheet No. D-11.00	January 1, 2017
Original Sheet No. D-12.00	January 1, 2017
Original Sheet No. D-13.00	January 1, 2017
Original Sheet No. D-14.00	January 1, 2017
Original Sheet No. E-1.00	January 1, 2017
Original Sheet No. E-2.00	January 1, 2017
Original Sheet No. E-3.00	January 1, 2017
Original Sheet No. E-4.00	January 1, 2017
Original Sheet No. E-5.00	January 1, 2017
Original Sheet No. E-6.00	January 1, 2017
Original Sheet No. E-7.00	January 1, 2017
Original Sheet No. E-8.00	January 1, 2017
Original Sheet No. E-9.00	January 1, 2017
Original Sheet No. E-10.00	January 1, 2017
Original Sheet No. E-11.00	January 1, 2017
Original Sheet No. E-12.00	January 1, 2017
Original Sheet No. E-13.00	January 1, 2017
Original Sheet No. E-14.00	January 1, 2017
Original Sheet No. E-15.00	January 1, 2017
Original Sheet No. E-16.00	January 1, 2017
Original Sheet No. E-17.00	January 1, 2017
Original Sheet No. E-18.00	January 1, 2017
Original Sheet No. E-19.00	January 1, 2017
Sheet No. E-20.00	See Effective Date on Sheet E-20.00
Original Sheet No. F-1.00	January 1, 2017

Issued July 24, 2020 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED BY U-20377

REMOVED BY DW

DATE 08-10-20

Michigan Public Service
Commission

July 27, 2020

Filed by: DW

(Continued From Sheet No. A-5.00)

Sheet No.	Sheet Effective Date
Original Sheet No. C-21.00	January 1, 2017
Original Sheet No. C-22.00	January 1, 2017
Original Sheet No. C-23.00	January 1, 2017
Original Sheet No. C-24.00	January 1, 2017
Original Sheet No. C-25.00	October 25, 2018
Original Sheet No. C-26.00	October 25, 2018
Original Sheet No. C-27.00	October 25, 2018
Original Sheet No. C-27.01	October 25, 2018
Original Sheet No. C-27.02	October 25, 2018
Original Sheet No. D-1.00	January 1, 2017
Original Sheet No. D-2.00	January 1, 2017
Original Sheet No. D-3.00	January 1, 2017
Original Sheet No. D-4.00	January 1, 2017
Sheet No. D-5.00	See Effective Date on Sheet D-5.00
Sheet No. D-6.00	See Effective Date on Sheet D-6.00
Sheet No. D-7.00	See Effective Date on Sheet D-7.00
Sheet No. D-8.00	See Effective Date on Sheet D-8.00
8 th Rev. Sheet No. D-9.00	July 1, 2020
Original Sheet No. D-10.00	January 1, 2017
Original Sheet No. D-11.00	January 1, 2017
Original Sheet No. D-12.00	January 1, 2017
Original Sheet No. D-13.00	January 1, 2017
Original Sheet No. D-14.00	January 1, 2017
Original Sheet No. E-1.00	January 1, 2017
Original Sheet No. E-2.00	January 1, 2017
Original Sheet No. E-3.00	January 1, 2017
Original Sheet No. E-4.00	January 1, 2017
Original Sheet No. E-5.00	January 1, 2017
Original Sheet No. E-6.00	January 1, 2017
Original Sheet No. E-7.00	January 1, 2017
Original Sheet No. E-8.00	January 1, 2017
Original Sheet No. E-9.00	January 1, 2017
Original Sheet No. E-10.00	January 1, 2017
Original Sheet No. E-11.00	January 1, 2017
Original Sheet No. E-12.00	January 1, 2017
Original Sheet No. E-13.00	January 1, 2017
Original Sheet No. E-14.00	January 1, 2017
Original Sheet No. E-15.00	January 1, 2017
Original Sheet No. E-16.00	January 1, 2017
Original Sheet No. E-17.00	January 1, 2017
Original Sheet No. E-18.00	January 1, 2017
Original Sheet No. E-19.00	January 1, 2017
Sheet No. E-20.00	See Effective Date on Sheet E-20.00
Original Sheet No. F-1.00	January 1, 2017

Issued July 1, 2020 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

 Michigan Public Service
Commission

July 1, 2020

Filed by: DW

(Continued From Sheet No. A-5.00)

Sheet No.	Sheet Effective Date
Original Sheet No. C-21.00	January 1, 2017
Original Sheet No. C-22.00	January 1, 2017
Original Sheet No. C-23.00	January 1, 2017
Original Sheet No. C-24.00	January 1, 2017
Original Sheet No. C-25.00	October 25, 2018
Original Sheet No. C-26.00	October 25, 2018
Original Sheet No. C-27.00	October 25, 2018
Original Sheet No. C-27.01	October 25, 2018
Original Sheet No. C-27.02	October 25, 2018
Original Sheet No. D-1.00	January 1, 2017
Original Sheet No. D-2.00	January 1, 2017
Original Sheet No. D-3.00	January 1, 2017
Original Sheet No. D-4.00	January 1, 2017
Sheet No. D-5.00	See Effective Date on Sheet D-5.00
Sheet No. D-6.00	See Effective Date on Sheet D-6.00
Sheet No. D-7.00	See Effective Date on Sheet D-7.00
Sheet No. D-8.00	See Effective Date on Sheet D-8.00
7 th Rev. Sheet No. D-9.00	November 1, 2019
Original Sheet No. D-10.00	January 1, 2017
Original Sheet No. D-11.00	January 1, 2017
Original Sheet No. D-12.00	January 1, 2017
Original Sheet No. D-13.00	January 1, 2017
Original Sheet No. D-14.00	January 1, 2017
Original Sheet No. E-1.00	January 1, 2017
Original Sheet No. E-2.00	January 1, 2017
Original Sheet No. E-3.00	January 1, 2017
Original Sheet No. E-4.00	January 1, 2017
Original Sheet No. E-5.00	January 1, 2017
Original Sheet No. E-6.00	January 1, 2017
Original Sheet No. E-7.00	January 1, 2017
Original Sheet No. E-8.00	January 1, 2017
Original Sheet No. E-9.00	January 1, 2017
Original Sheet No. E-10.00	January 1, 2017
Original Sheet No. E-11.00	January 1, 2017
Original Sheet No. E-12.00	January 1, 2017
Original Sheet No. E-13.00	January 1, 2017
Original Sheet No. E-14.00	January 1, 2017
Original Sheet No. E-15.00	January 1, 2017
Original Sheet No. E-16.00	January 1, 2017
Original Sheet No. E-17.00	January 1, 2017
Original Sheet No. E-18.00	January 1, 2017
Original Sheet No. E-19.00	January 1, 2017
Sheet No. E-20.00	See Effective Date on Sheet E-20.00
Original Sheet No. F-1.00	January 1, 2017

Issued October 21, 2019 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED BY ORDER	U-20314
REMOVED BY	DW
DATE (07-01-20

Michigan Public Service Commission
October 21, 2019
Filed DBR

Effective for service rendered on and after November 1, 2019
Issued under authority of the Michigan Public Service Commission dated October 17, 2019 in Case No. U-20183

(Continued From Sheet No. A-5.00)

Sheet No.	Sheet Effective Date
Original Sheet No. C-21.00	January 1, 2017
Original Sheet No. C-22.00	January 1, 2017
Original Sheet No. C-23.00	January 1, 2017
Original Sheet No. C-24.00	January 1, 2017
Original Sheet No. C-25.00	October 25, 2018
Original Sheet No. C-26.00	October 25, 2018
Original Sheet No. C-27.00	October 25, 2018
Original Sheet No. C-27.01	October 25, 2018
Original Sheet No. C-27.02	October 25, 2018
Original Sheet No. D-1.00	January 1, 2017
Original Sheet No. D-2.00	January 1, 2017
Original Sheet No. D-3.00	January 1, 2017
Original Sheet No. D-4.00	January 1, 2017
Sheet No. D-5.00	See Effective Date on Sheet D-5.00
Sheet No. D-6.00	See Effective Date on Sheet D-6.00
Sheet No. D-7.00	See Effective Date on Sheet D-7.00
Sheet No. D-8.00	See Effective Date on Sheet D-8.00
6 th Rev. Sheet No. D-9.00	June 1, 2019
Original Sheet No. D-10.00	January 1, 2017
Original Sheet No. D-11.00	January 1, 2017
Original Sheet No. D-12.00	January 1, 2017
Original Sheet No. D-13.00	January 1, 2017
Original Sheet No. D-14.00	January 1, 2017
Original Sheet No. E-1.00	January 1, 2017
Original Sheet No. E-2.00	January 1, 2017
Original Sheet No. E-3.00	January 1, 2017
Original Sheet No. E-4.00	January 1, 2017
Original Sheet No. E-5.00	January 1, 2017
Original Sheet No. E-6.00	January 1, 2017
Original Sheet No. E-7.00	January 1, 2017
Original Sheet No. E-8.00	January 1, 2017
Original Sheet No. E-9.00	January 1, 2017
Original Sheet No. E-10.00	January 1, 2017
Original Sheet No. E-11.00	January 1, 2017
Original Sheet No. E-12.00	January 1, 2017
Original Sheet No. E-13.00	January 1, 2017
Original Sheet No. E-14.00	January 1, 2017
Original Sheet No. E-15.00	January 1, 2017
Original Sheet No. E-16.00	January 1, 2017
Original Sheet No. E-17.00	January 1, 2017
Original Sheet No. E-18.00	January 1, 2017
Original Sheet No. E-19.00	January 1, 2017
Sheet No. E-20.00	See Effective Date on Sheet E-20.00
Original Sheet No. F-1.00	January 1, 2017

Issued May 31, 2019 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED
BY
ORDER U-20183

REMOVED BY DBR
DATE 10-21-19

Michigan Public Service
Commission

June 4, 2019

Filed DBR

Effective for service rendered on and after June 1, 2019
Issued under authority of the Michigan Public Service Commission dated May 23, 2019 in Case No. U-20314

(Continued From Sheet No. A-5.00)

Sheet No.	Sheet Effective Date
Original Sheet No. C-21.00	January 1, 2017
Original Sheet No. C-22.00	January 1, 2017
Original Sheet No. C-23.00	January 1, 2017
Original Sheet No. C-24.00	January 1, 2017
Original Sheet No. C-25.00	October 25, 2018
Original Sheet No. C-26.00	October 25, 2018
Original Sheet No. C-27.00	October 25, 2018
Original Sheet No. C-27.01	October 25, 2018
Original Sheet No. C-27.02	October 25, 2018
Original Sheet No. D-1.00	January 1, 2017
Original Sheet No. D-2.00	January 1, 2017
Original Sheet No. D-3.00	January 1, 2017
Original Sheet No. D-4.00	January 1, 2017
Sheet No. D-5.00	See Effective Date on Sheet D-5.00
Sheet No. D-6.00	See Effective Date on Sheet D-6.00
Sheet No. D-7.00	See Effective Date on Sheet D-7.00
Sheet No. D-8.00	See Effective Date on Sheet D-8.00
2 nd Rev. Sheet No. D-9.00	January 1, 2018
Original Sheet No. D-10.00	January 1, 2017
Original Sheet No. D-11.00	January 1, 2017
Original Sheet No. D-12.00	January 1, 2017
Original Sheet No. D-13.00	January 1, 2017
Original Sheet No. D-14.00	January 1, 2017
Original Sheet No. E-1.00	January 1, 2017
Original Sheet No. E-2.00	January 1, 2017
Original Sheet No. E-3.00	January 1, 2017
Original Sheet No. E-4.00	January 1, 2017
Original Sheet No. E-5.00	January 1, 2017
Original Sheet No. E-6.00	January 1, 2017
Original Sheet No. E-7.00	January 1, 2017
Original Sheet No. E-8.00	January 1, 2017
Original Sheet No. E-9.00	January 1, 2017
Original Sheet No. E-10.00	January 1, 2017
Original Sheet No. E-11.00	January 1, 2017
Original Sheet No. E-12.00	January 1, 2017
Original Sheet No. E-13.00	January 1, 2017
Original Sheet No. E-14.00	January 1, 2017
Original Sheet No. E-15.00	January 1, 2017
Original Sheet No. E-16.00	January 1, 2017
Original Sheet No. E-17.00	January 1, 2017
Original Sheet No. E-18.00	January 1, 2017
Original Sheet No. E-19.00	January 1, 2017
Sheet No. E-20.00	See Effective Date on Sheet E-20.00
Original Sheet No. F-1.00	January 1, 2017

Issued October 25, 2018 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED BY ORDER U-20314

REMOVED BY DBR
DATE 6-4-19

Michigan Public Service Commission

October 29, 2018

Filed DBR

Effective for service rendered on and after October 25, 2018
Issued under authority of the Michigan Public Service Commission dated October 25, 2018 in Case No. U-18485

(Continued From Sheet No. A-5.00)

Sheet No.	Sheet Effective Date
Original Sheet No. C-21.00	January 1, 2017
Original Sheet No. C-22.00	January 1, 2017
Original Sheet No. C-23.00	January 1, 2017
Original Sheet No. C-24.00	January 1, 2017
Original Sheet No. D-1.00	January 1, 2017
Original Sheet No. D-2.00	January 1, 2017
Original Sheet No. D-3.00	January 1, 2017
Original Sheet No. D-4.00	January 1, 2017
Sheet No. D-5.00	See Effective Date on Sheet D-5.00
Sheet No. D-6.00	See Effective Date on Sheet D-6.00
Sheet No. D-7.00	See Effective Date on Sheet D-7.00
Sheet No. D-8.00	See Effective Date on Sheet D-8.00
5 th Rev. Sheet No. D-9.00	November 1, 2018
Original Sheet No. D-10.00	January 1, 2017
Original Sheet No. D-11.00	January 1, 2017
Original Sheet No. D-12.00	January 1, 2017
Original Sheet No. D-13.00	January 1, 2017
Original Sheet No. D-14.00	January 1, 2017
Original Sheet No. E-1.00	January 1, 2017
Original Sheet No. E-2.00	January 1, 2017
Original Sheet No. E-3.00	January 1, 2017
Original Sheet No. E-4.00	January 1, 2017
Original Sheet No. E-5.00	January 1, 2017
Original Sheet No. E-6.00	January 1, 2017
Original Sheet No. E-7.00	January 1, 2017
Original Sheet No. E-8.00	January 1, 2017
Original Sheet No. E-9.00	January 1, 2017
Original Sheet No. E-10.00	January 1, 2017
Original Sheet No. E-11.00	January 1, 2017
Original Sheet No. E-12.00	January 1, 2017
Original Sheet No. E-13.00	January 1, 2017
Original Sheet No. E-14.00	January 1, 2017
Original Sheet No. E-15.00	January 1, 2017
Original Sheet No. E-16.00	January 1, 2017
Original Sheet No. E-17.00	January 1, 2017
Original Sheet No. E-18.00	January 1, 2017
Original Sheet No. E-19.00	January 1, 2017
Sheet No. E-20.00	See Effective Date on Sheet E-20.00
Original Sheet No. F-1.00	January 1, 2017

Issued October 25, 2018 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED
BY
ORDER U-18485

REMOVED BY DBR
DATE 10-29-18



(Continued From Sheet No. A-5.00)

Sheet No.	Sheet Effective Date
Original Sheet No. C-21.00	January 1, 2017
Original Sheet No. C-22.00	January 1, 2017
Original Sheet No. C-23.00	January 1, 2017
Original Sheet No. C-24.00	January 1, 2017
Original Sheet No. D-1.00	January 1, 2017
Original Sheet No. D-2.00	January 1, 2017
Original Sheet No. D-3.00	January 1, 2017
Original Sheet No. D-4.00	January 1, 2017
Sheet No. D-5.00	See Effective Date on Sheet D-5.00
Sheet No. D-6.00	See Effective Date on Sheet D-6.00
Sheet No. D-7.00	See Effective Date on Sheet D-7.00
Sheet No. D-8.00	See Effective Date on Sheet D-8.00
4 th Rev. Sheet No. D-9.00	October 1, 2018
Original Sheet No. D-10.00	January 1, 2017
Original Sheet No. D-11.00	January 1, 2017
Original Sheet No. D-12.00	January 1, 2017
Original Sheet No. D-13.00	January 1, 2017
Original Sheet No. D-14.00	January 1, 2017
Original Sheet No. E-1.00	January 1, 2017
Original Sheet No. E-2.00	January 1, 2017
Original Sheet No. E-3.00	January 1, 2017
Original Sheet No. E-4.00	January 1, 2017
Original Sheet No. E-5.00	January 1, 2017
Original Sheet No. E-6.00	January 1, 2017
Original Sheet No. E-7.00	January 1, 2017
Original Sheet No. E-8.00	January 1, 2017
Original Sheet No. E-9.00	January 1, 2017
Original Sheet No. E-10.00	January 1, 2017
Original Sheet No. E-11.00	January 1, 2017
Original Sheet No. E-12.00	January 1, 2017
Original Sheet No. E-13.00	January 1, 2017
Original Sheet No. E-14.00	January 1, 2017
Original Sheet No. E-15.00	January 1, 2017
Original Sheet No. E-16.00	January 1, 2017
Original Sheet No. E-17.00	January 1, 2017
Original Sheet No. E-18.00	January 1, 2017
Original Sheet No. E-19.00	January 1, 2017
Sheet No. E-20.00	See Effective Date on Sheet E-20.00
Original Sheet No. F-1.00	January 1, 2017

Issued October 1, 2018 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED
BY
ORDER U-20033

DATE 10-25-18

Michigan Public Service
Commission

October 4, 2018

Filed DBR

(Continued From Sheet No. A-5.00)

Sheet No.	Sheet Effective Date
Original Sheet No. C-21.00	January 1, 2017
Original Sheet No. C-22.00	January 1, 2017
Original Sheet No. C-23.00	January 1, 2017
Original Sheet No. C-24.00	January 1, 2017
Original Sheet No. D-1.00	January 1, 2017
Original Sheet No. D-2.00	January 1, 2017
Original Sheet No. D-3.00	January 1, 2017
Original Sheet No. D-4.00	January 1, 2017
Sheet No. D-5.00	See Effective Date on Sheet D-5.00
Sheet No. D-6.00	See Effective Date on Sheet D-6.00
Sheet No. D-7.00	See Effective Date on Sheet D-7.00
Sheet No. D-8.00	See Effective Date on Sheet D-8.00
<i>3rd Rev.</i> Sheet No. D-9.00	July 1, 2018
Original Sheet No. D-10.00	January 1, 2017
Original Sheet No. D-11.00	January 1, 2017
Original Sheet No. D-12.00	January 1, 2017
Original Sheet No. D-13.00	January 1, 2017
Original Sheet No. D-14.00	January 1, 2017
Original Sheet No. E-1.00	January 1, 2017
Original Sheet No. E-2.00	January 1, 2017
Original Sheet No. E-3.00	January 1, 2017
Original Sheet No. E-4.00	January 1, 2017
Original Sheet No. E-5.00	January 1, 2017
Original Sheet No. E-6.00	January 1, 2017
Original Sheet No. E-7.00	January 1, 2017
Original Sheet No. E-8.00	January 1, 2017
Original Sheet No. E-9.00	January 1, 2017
Original Sheet No. E-10.00	January 1, 2017
Original Sheet No. E-11.00	January 1, 2017
Original Sheet No. E-12.00	January 1, 2017
Original Sheet No. E-13.00	January 1, 2017
Original Sheet No. E-14.00	January 1, 2017
Original Sheet No. E-15.00	January 1, 2017
Original Sheet No. E-16.00	January 1, 2017
Original Sheet No. E-17.00	January 1, 2017
Original Sheet No. E-18.00	January 1, 2017
Original Sheet No. E-19.00	January 1, 2017
Sheet No. E-20.00	See Effective Date on Sheet E-20.00
Original Sheet No. F-1.00	January 1, 2017

Issued June 5, 2018 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED
BY
ORDER U-20183

REMOVED BY DBR
DATE 10-4-18

Michigan Public Service Commission

June 6, 2018

Filed DBR

(Continued From Sheet No. A-5.00)

Sheet No.	Sheet Effective Date
Original Sheet No. C-21.00	January 1, 2017
Original Sheet No. C-22.00	January 1, 2017
Original Sheet No. C-23.00	January 1, 2017
Original Sheet No. C-24.00	January 1, 2017
Original Sheet No. D-1.00	January 1, 2017
Original Sheet No. D-2.00	January 1, 2017
Original Sheet No. D-3.00	January 1, 2017
Original Sheet No. D-4.00	January 1, 2017
Sheet No. D-5.00	See Effective Date on Sheet D-5.00
Sheet No. D-6.00	See Effective Date on Sheet D-6.00
Sheet No. D-7.00	See Effective Date on Sheet D-7.00
Sheet No. D-8.00	See Effective Date on Sheet D-8.00
2 nd Rev. Sheet No. D-9.00	January 1, 2018
Original Sheet No. D-10.00	January 1, 2017
Original Sheet No. D-11.00	January 1, 2017
Original Sheet No. D-12.00	January 1, 2017
Original Sheet No. D-13.00	January 1, 2017
Original Sheet No. D-14.00	January 1, 2017
Original Sheet No. E-1.00	January 1, 2017
Original Sheet No. E-2.00	January 1, 2017
Original Sheet No. E-3.00	January 1, 2017
Original Sheet No. E-4.00	January 1, 2017
Original Sheet No. E-5.00	January 1, 2017
Original Sheet No. E-6.00	January 1, 2017
Original Sheet No. E-7.00	January 1, 2017
Original Sheet No. E-8.00	January 1, 2017
Original Sheet No. E-9.00	January 1, 2017
Original Sheet No. E-10.00	January 1, 2017
Original Sheet No. E-11.00	January 1, 2017
Original Sheet No. E-12.00	January 1, 2017
Original Sheet No. E-13.00	January 1, 2017
Original Sheet No. E-14.00	January 1, 2017
Original Sheet No. E-15.00	January 1, 2017
Original Sheet No. E-16.00	January 1, 2017
Original Sheet No. E-17.00	January 1, 2017
Original Sheet No. E-18.00	January 1, 2017
Original Sheet No. E-19.00	January 1, 2017
Sheet No. E-20.00	See Effective Date on Sheet E-20.00
Original Sheet No. F-1.00	January 1, 2017

Issued February 12, 2018 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

> CANCELLED BY U-20110

REMOVED BY DBR

DATE 6-6-18

Michigan Public Service Commission

February 12, 2018

Filed CEP

Effective for service rendered on and after November 1, 2017 Issued under authority of the Michigan Public Service Commission dated January 23,2018 in Case No. U-18400

(Continued From Sheet No. A-5.00)

Sheet No.	Sheet Effective Date
Original Sheet No. C-21.00	January 1, 2017
Original Sheet No. C-22.00	January 1, 2017
Original Sheet No. C-23.00	January 1, 2017
Original Sheet No. C-24.00	January 1, 2017
Original Sheet No. D-1.00	January 1, 2017
Original Sheet No. D-2.00	January 1, 2017
Original Sheet No. D-3.00	January 1, 2017
Original Sheet No. D-4.00	January 1, 2017
Sheet No. D-5.00	See Effective Date on Sheet D-5.00
Sheet No. D-6.00	See Effective Date on Sheet D-6.00
Sheet No. D-7.00	See Effective Date on Sheet D-7.00
Sheet No. D-8.00	See Effective Date on Sheet D-8.00
2 nd Rev. Sheet No. D-9.00	January 1, 2018
Original Sheet No. D-10.00	January 1, 2017
Original Sheet No. D-11.00	January 1, 2017
Original Sheet No. D-12.00	January 1, 2017
Original Sheet No. D-13.00	January 1, 2017
Original Sheet No. D-14.00	January 1, 2017
Original Sheet No. E-1.00	January 1, 2017
Original Sheet No. E-2.00	January 1, 2017
Original Sheet No. E-3.00	January 1, 2017
Original Sheet No. E-4.00	January 1, 2017
Original Sheet No. E-5.00	January 1, 2017
Original Sheet No. E-6.00	January 1, 2017
Original Sheet No. E-7.00	January 1, 2017
Original Sheet No. E-8.00	January 1, 2017
Original Sheet No. E-9.00	January 1, 2017
Original Sheet No. E-10.00	January 1, 2017
Original Sheet No. E-11.00	January 1, 2017
Original Sheet No. E-12.00	January 1, 2017
Original Sheet No. E-13.00	January 1, 2017
Original Sheet No. E-14.00	January 1, 2017
Original Sheet No. E-15.00	January 1, 2017
Original Sheet No. E-16.00	January 1, 2017
Original Sheet No. E-17.00	January 1, 2017
Original Sheet No. E-18.00	January 1, 2017
Original Sheet No. E-19.00	January 1, 2017
Sheet No. E-20.00	See Effective Date on Sheet E-20.00
Original Sheet No. F-1.00	January 1, 2017

Issued December 21, 2017 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED BY ORDER <u>U-18400</u>, <u>U-15152</u>

REMOVED BY CEP

DATE 02-12-18

Michigan Public Service Commission

December 21, 2017

Filed CEP

(Continued From Sheet No. A-5.00)

Sheet No.	Sheet Effective Date
Original Sheet No. C-21.00	January 1, 2017
Original Sheet No. C-22.00	January 1, 2017
Original Sheet No. C-23.00	January 1, 2017
Original Sheet No. C-24.00	January 1, 2017
Original Sheet No. D-1.00	January 1, 2017
Original Sheet No. D-2.00	January 1, 2017
Original Sheet No. D-3.00	January 1, 2017
Original Sheet No. D-4.00	January 1, 2017
Sheet No. D-5.00	See Effective Date on Sheet D-5.00
Sheet No. D-6.00	See Effective Date on Sheet D-6.00
Sheet No. D-7.00	See Effective Date on Sheet D-7.00
Sheet No. D-8.00	See Effective Date on Sheet D-8.00
<i>I</i> st <i>Rev</i> . Sheet No. D-9.00	October 1, 2017
Original Sheet No. D-10.00	January 1, 2017
Original Sheet No. D-11.00	January 1, 2017
Original Sheet No. D-12.00	January 1, 2017
Original Sheet No. D-13.00	January 1, 2017
Original Sheet No. D-14.00	January 1, 2017
Original Sheet No. E-1.00	January 1, 2017
Original Sheet No. E-2.00	January 1, 2017
Original Sheet No. E-3.00	January 1, 2017
Original Sheet No. E-4.00	January 1, 2017
Original Sheet No. E-5.00	January 1, 2017
Original Sheet No. E-6.00	January 1, 2017
Original Sheet No. E-7.00	January 1, 2017
Original Sheet No. E-8.00	January 1, 2017
Original Sheet No. E-9.00	January 1, 2017
Original Sheet No. E-10.00	January 1, 2017
Original Sheet No. E-11.00	January 1, 2017
Original Sheet No. E-12.00	January 1, 2017
Original Sheet No. E-13.00	January 1, 2017
Original Sheet No. E-14.00	January 1, 2017
Original Sheet No. E-15.00	January 1, 2017
Original Sheet No. E-16.00	January 1, 2017
Original Sheet No. E-17.00	January 1, 2017
Original Sheet No. E-18.00	January 1, 2017
Original Sheet No. E-19.00	January 1, 2017
Sheet No. E-20.00	See Effective Date on Sheet E-20.00
Original Sheet No. F-1.00	January 1, 2017

Issued September 19, 2017

T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED BY ORDER U-18266, U-15152

REMOVED BY CEP

DATE 01-09-18



(Continued From Sheet No. A-5.00)

Sheet No.	Sheet Effective Date
Original Sheet No. C-21.00	January 1, 2017
Original Sheet No. C-22.00	January 1, 2017
Original Sheet No. C-23.00	January 1, 2017
Original Sheet No. C-24.00	January 1, 2017
Original Sheet No. D-1.00	January 1, 2017
Original Sheet No. D-2.00	January 1, 2017
Original Sheet No. D-3.00	January 1, 2017
Original Sheet No. D-4.00	January 1, 2017
Sheet No. D-5.00	See Effective Date on Sheet D-5.00
Sheet No. D-6.00	See Effective Date on Sheet D-6.00
Sheet No. D-7.00	See Effective Date on Sheet D-7.00
Sheet No. D-8.00	See Effective Date on Sheet D-8.00
Original Sheet No. D-9.00	January 1, 2017
Original Sheet No. D-10.00	January 1, 2017
Original Sheet No. D-11.00	January 1, 2017
Original Sheet No. D-12.00	January 1, 2017
Original Sheet No. D-13.00	January 1, 2017
Original Sheet No. D-14.00	January 1, 2017
Original Sheet No. E-1.00	January 1, 2017
Original Sheet No. E-2.00	January 1, 2017
Original Sheet No. E-3.00	January 1, 2017
Original Sheet No. E-4.00	January 1, 2017
Original Sheet No. E-5.00	January 1, 2017
Original Sheet No. E-6.00	January 1, 2017
Original Sheet No. E-7.00	January 1, 2017
Original Sheet No. E-8.00	January 1, 2017
Original Sheet No. E-9.00	January 1, 2017
Original Sheet No. E-10.00	January 1, 2017
Original Sheet No. E-11.00	January 1, 2017
Original Sheet No. E-12.00	January 1, 2017
Original Sheet No. E-13.00	January 1, 2017
Original Sheet No. E-14.00	January 1, 2017
Original Sheet No. E-15.00	January 1, 2017
Original Sheet No. E-16.00	January 1, 2017
Original Sheet No. E-17.00	January 1, 2017
Original Sheet No. E-18.00	January 1, 2017
Original Sheet No. E-19.00	January 1, 2017
Sheet No. E-20.00	See Effective Date on Sheet E-20.00
Original Sheet No. F-1.00	January 1, 2017

Issued February 13, 2017 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED
BY
ORDER U-18336, U-15152

REMOVED BY
DATE 09-20-17

Michigan Public Service Commission

February 13, 2017

Filed DBR

(Continued From Sheet No. A-5.00)

Sheet No.	Sheet Effective Date
Original Sheet No. C-21.00	January 1, 2017
Original Sheet No. C-22.00	January 1, 2017
Original Sheet No. C-23.00	January 1, 2017
Original Sheet No. C-24.00	January 1, 2017
Original Sheet No. D-1.00	January 1, 2017
Original Sheet No. D-2.00	January 1, 2017
Original Sheet No. D-3.00	January 1, 2017
Original Sheet No. D-4.00	January 1, 2017
Sheet No. D-5.00	See Effective Date on Sheet D-5.00
Sheet No. D-6.00	See Effective Date on Sheet D-6.00
Sheet No. D-7.00	See Effective Date on Sheet D-7.00
Sheet No. D-8.00	See Effective Date on Sheet D-8.00
Original Sheet No. D-9.00	January 1, 2017
Original Sheet No. D-10.00	January 1, 2017
Original Sheet No. D-11.00	January 1, 2017
Original Sheet No. D-12.00	January 1, 2017
Original Sheet No. D-13.00	January 1, 2017
Original Sheet No. D-14.00	January 1, 2017
Original Sheet No. E-1.00	January 1, 2017
Original Sheet No. E-2.00	January 1, 2017
Original Sheet No. E-3.00	January 1, 2017
Original Sheet No. E-4.00	January 1, 2017
Original Sheet No. E-5.00	January 1, 2017
Original Sheet No. E-6.00	January 1, 2017
Original Sheet No. E-7.00	January 1, 2017
Original Sheet No. E-8.00	January 1, 2017
Original Sheet No. E-9.00	January 1, 2017
Original Sheet No. E-10.00	January 1, 2017
Original Sheet No. E-11.00	January 1, 2017
Original Sheet No. E-12.00	January 1, 2017
Original Sheet No. E-13.00	January 1, 2017
Original Sheet No. E-14.00	January 1, 2017
Original Sheet No. E-15.00	January 1, 2017
Original Sheet No. E-16.00	January 1, 2017
Original Sheet No. E-17.00	January 1, 2017
Original Sheet No. E-18.00	January 1, 2017
Original Sheet No. E-19.00	January 1, 2017
Sheet No. E-20.00	See Effective Date on Sheet E-20.00
Original Sheet No. F-1.00	January 1, 2017

Issued December 21, 2016 T. T. Eidukas Vice-President, Milwaukee, Wisconsin



02-13-17

DATE _

2nd Rev. Sheet No. B-1.00 Replaces 1st Rev. Sheet No. B-1.00

SECTION B

B1. TECHNICAL STANDARDS FOR GAS SERVICE (FOR ALL CUSTOMERS)

(R 460.2301 – R 460.2384)

Natural Gas

https://dtmb.state.mi.us/ARS_Public/AdminCode/DownloadAdminCodeFile?FileName=1958_2019-061LR_AdminCode.pdf

PART 1. GENERAL PROVISIONS

R460.2301 Definitions

R460.2302 Application, Intention, and Interpretation of Rules; Utility Rules and Regulations

PART 2 RECORDS, REPORTS, AND OTHER INFORMATION

R460.2321 Retention of Records R460.2322 Location of Records

R460.2323 Reports and Records Generally

PART 3 SERVICE REQUIREMENTS

R460.2331 Sale of Gas

R460.2332 Permanent Service Line Rules

R460.2333 Main Extension Rules R460.2334 Temporary Service R460.2335 Interruptions of Service

PART 4 ENGINEERING

R460.2341 Gas Facilities; Construction and Installation R460.2342 Standards of Accepted Engineering Practice

PART 5 INSPECTION OF METERS

R460.2351 Meters and Associated Metering Devices; Inspections and Tests

R460.2352 Diaphragm-Type Meters; Meter Tests; Reports

R460.2353 Retirement of Meters

R460.2354 Accuracy of Metering Equipment; Tests; Standards

R460.2355 Meter Shop; Design; Meter Testing System; Standards; Handling; Calibration Cards;

Calibrated Orifices

R460.2356 Pressure Measurement Standards

R460.2357 Records; Meter Tests

R460.2358 Records; Meter and Associated Metering Device Data

(Continued on Sheet No. B-2.00)

Issued February 12, 2020 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED BY U-15152

REMOVED BY DW

DATE 02-17-22

Michigan Public Service
Commission

February 14, 2020

Filed DBR

Effective for service rendered on and after October 31, 2017
Issued under authority of the Michigan Public Service Commission

dated October 9, 2007 in Case No. U-15152

B1. TECHNICAL STANDARDS FOR GAS SERVICE (FOR ALL CUSTOMERS)

(R 460.2301 – R 460.2384) Natural Gas

http://dmbinternet.state.mi.us/DMB/ORRDocs/AdminCode/1504_2015-007LR_AdminCode.pdf

PART 1. GENERAL PROVISIONS

R460.2301 Definitions

R460.2302 Application, Intention, and Interpretation of Rules; Utility Rules and Regulations

PART 2 RECORDS, REPORTS, AND OTHER INFORMATION

R460.2321 Retention of Records R460.2322 Location of Records

R460.2323 Reports and Records Generally

PART 3 SERVICE REQUIREMENTS

R460.2331 Sale of Gas

R460.2332 Permanent Service Line Rules

R460.2333 Main Extension Rules R460.2334 Temporary Service R460.2335 Interruptions of Service

PART 4 ENGINEERING

R460.2341 Gas Facilities; Construction and Installation R460.2342 Standards of Accepted Engineering Practice

PART 5 INSPECTION OF METERS

R460.2351 Meters and Associated Metering Devices; Inspections and Tests

R460.2352 Diaphragm-Type Meters; Meter Tests; Reports

R460.2353 Retirement of Meters

R460.2354 Accuracy of Metering Equipment; Tests; Standards

R460.2355 Meter Shop; Design; Meter Testing System; Standards; Handling; Calibration Cards;

Calibrated Orifices

R460.2356 Pressure Measurement Standards

R460.2357 Records; Meter Tests

R460.2358 Records; Meter and Associated Metering Device Data

(Continued on Sheet No. B-2.00)

Issued January 10, 2018 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED BY ORDER U-15152

REMOVED BY DBR

DATE 2-14-2020

Michigan Public Service Commission

January 10, 2018

Filed CEP

B1. TECHNICAL STANDARDS FOR GAS SERVICE (FOR ALL CUSTOMERS)

(R 460.2301 – R 460.2384) Natural Gas

http://w3.lara.state.mi.us/orrsearch/108_06_AdminCode.pdf

R460.2301 Definitions

R460.2302 Application, Intention, and Interpretation of Rules; Utility Rules and Regulations

PART 2 RECORDS, REPORTS, AND OTHER INFORMATION

R460.2321 Retention of Records R460.2322 Location of Records

R460.2323 Reports and Records Generally

PART 3 SERVICE REQUIREMENTS

R460.2331 Sale of Gas

R460.2332 Permanent Service Line Rules R460.2333 Main Extension Rules

R460.2334 Temporary Service R460.2335 Interruptions of Service

PART 4 ENGINEERING

R460.2341 Gas Facilities; Construction and Installation R460.2342 Standards of Accepted Engineering Practice

PART 5 INSPECTION OF METERS

R460.2351 Meters and Associated Metering Devices; Inspections and Tests

R460.2352 Diaphragm-Type Meters; Meter Tests; Reports

R460.2353 Retirement of Meters

R460.2354 Accuracy of Metering Equipment; Tests; Standards

R460.2355 Meter Shop; Design; Meter Testing System; Standards; Handling; Calibration Cards;

Calibrated Orifices

R460.2356 Pressure Measurement Standards

R460.2357 Records; Meter Tests

R460.2358 Records; Meter and Associated Metering Device Data

(Continued on Sheet No. B-2.00)

Issued December 21, 2016

T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED
BY
ORDER U-15152, U-18120
REMOVED BY CEP

DATE <u>02</u>-09-18



(Continued from Sheet No. B-1.00)

B1. TECHNICAL STANDARDS FOR GAS SERVICE (FOR ALL CUSTOMERS)

 $(R\ 460.2301-R\ 460.2384)$

Natural Gas

https://dtmb.state.mi.us/ARS Public/AdminCode/DownloadAdminCodeFile?FileName=1958 2019-061LR AdminCode.pdf

PART 6 BILL ADJUSTMENT; METER ACCURACY

R460.2361 Bill Adjustment; Meter Accuracy R460.2362 Determination of Adjustment;

R460.2363 Refunds R460.2364 Rebilling

R460.2365 Consumption Data Records

PART 7 SHUTOFF OF SERVICE

R460.2371 Conditions for Establishing Gas Service; Liability; Notice and Record of Inability to

Establish Service; Refusal of Service to Customer Using Other Gaseous Fuel; Exception

R460.2372 Gas Facilities Hazard R460.2373 Shutoff of Service

R460.2374 Customer Notification of Shutoff of Service

PART 8 GAS QUALITY

R460.2381 Gas Purity

R460.2382 Heating Value; Authorized Variations

R460.2383 Heating Value Records; Location and Accuracy of Measuring Equipment; Frequency of

Heating Value Determination

(Continued from Sheet No. B-1.00)

B1. TECHNICAL STANDARDS FOR GAS SERVICE (FOR ALL CUSTOMERS)

(R 460.2301 – R 460.2384) Natural Gas

http://dmbinternet.state.mi.us/DMB/ORRDocs/AdminCode/1504_2015-007LR_AdminCode.pdf

PART 6 BILL ADJUSTMENT; METER ACCURACY

R460.2361 Bill Adjustment; Meter Accuracy R460.2362 Determination of Adjustment;

R460.2363 Refunds R460.2364 Rebilling

R460.2365 Consumption Data Records

PART 7 SHUTOFF OF SERVICE

R460.2371 Conditions for Establishing Gas Service; Liability; Notice and Record of Inability to

Establish Service; Refusal of Service to Customer Using Other Gaseous Fuel; Exception

R460.2372 Gas Facilities Hazard R460.2373 Shutoff of Service

R460.2374 Customer Notification of Shutoff of Service

PART 8 GAS QUALITY

R460.2381 Gas Purity

R460.2382 Heating Value; Authorized Variations

R460.2383 Heating Value Records; Location and Accuracy of Measuring Equipment; Frequency of Heating Value Determination

Issued January 10, 2018 T. T. Eidukas

Vice-President, Milwaukee, Wisconsin

CANCELLED BY ORDER U-15152

DATE 2-14-2020

Michigan Public Service Commission

January 10, 2018

Filed CEP

Effective for service rendered on and after October 31, 2017 Issued under authority of the Michigan Public Service Commission

dated October 9, 2007 in Case No. U-15152

(Continued from Sheet No. B-1.00)

B1. TECHNICAL STANDARDS FOR GAS SERVICE (FOR ALL CUSTOMERS)

(R 460.2301 - R 460.2384)

Natural Gas

http://w3.lara.state.mi.us/orrsearch/108_06_AdminCode.pdf

PART 6	BILL ADJUSTMENT; METER ACCURACY	
	R460.2361	Bill Adjustment; Meter Accuracy
	R460.2362	Determination of Adjustment;
	R460.2363	Refunds
	R460.2364	Rebilling
	R460.2365	Consumption Data Records

PART 7

SHUTOFF O	F SERVICE
R460.2371	Conditions for Establishing Gas Service; Liability; Notice and Record of Inability to
	Establish Service; Refusal of Service to Customer Using Other Gaseous Fuel; Exception
R460.2372	Gas Facilities Hazard
R460.2373	Shutoff of Service
R460.2374	Customer Notification of Shutoff of Service

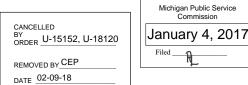
PART 8 **GAS QUALITY**

K400.2381	Gas Purity
R460.2382	Heating Value; Authorized Variations

R460.2383 Heating Value Records; Location and Accuracy of Measuring Equipment; Frequency of

Heating Value Determination

Issued December 21, 2016 T. T. Eidukas Vice-President, Milwaukee, Wisconsin



3rd Rev. Sheet No. B-3.00 Replaces 2nd Rev. Sheet No. B-3.00

B2. CONSUMERS STANDARDS AND BILLING PRACTICES FOR ELECTRIC AND GAS RESIDENTIAL SERVICE

(R 460.101 – R 460.169) Natural Gas

https://a df

/ars.apps.lara.s	state.mi.us/Adm	<u>inCode/DownloadAdminCodeFile?FileName=R%20460.101%20to%20R%20460.169.pd</u>
PART 1	CENEDAL	PROVISIONS AND DEFINITIONS
PARTI	R 460.101	
		Application of Rules Definitions
	R 460.102 R 460.103	Discrimination Prohibited
	R 460.103	
	R 460.104 R 460.105	Conduct of Proceedings Additional Rules
	K 400.103	Additional Rules
PART 2.	APPLICATI	ON FOR SERVICE
	R 460.106	Service Requests for New or Previous Customers
	R 460.107	Applicant Information
PART 3.	DEPOSITS	AND GUARANTEE TERMS AND CONDITIONS
	R 460.108	Prohibited Practices
	R 460.109 I	Deposit for New Customer
	R 460.110	Deposit for a Previous Customer or for Continued Service
	R 460.111	General Deposit Conditions
	R 460.112	Guarantee Terms and Conditions
PART 4.	METER REA	ADING PROCEDURES, METER ACCURACY, METER ERRORS AND RELOCATION
	R 460.113	Actual and Estimated Meter Reading
	R 460.114	Company Representative Identification
	R 460.115	Customer Meter Reading
	R 460.116	Meter Accuracy, Meter Errors, Meter Relocation
PART 5.	BILLING A	ND PAYMENT STANDARDS
171101 3.	R 460.117	Billing Frequency; Method of Delivery
	R 460.118	Equal Monthly Billing
	R 460.119	Cycle Billing
	R 460.120	Payment of Bill
	R 460.121	Payment Period
	R 460.122	Allowable Charges
	R 460.123	Bill Information
	R 460.124	Separate Bills
	R 460.125	Billing For Non-tariff Services
	R 460.126	Billing Error

(Continued to B-4.00)

Issued February 16, 2022 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED BY ORDER _ U-15152 DW REMOVED BY_ 05-03-23

Michigan Public Service Commission February 17, 2022 Filed by: DW

2nd Rev. Sheet No. B-3.00 Replaces 1st Rev. Sheet No. B-3.00

B2. CONSUMERS STANDARDS AND BILLING PRACTICES FOR ELECTRIC AND GAS RESIDENTIAL SERVICE

 $(R\ 460.101-R\ 460.169)$

Natural Gas

https://dtmb.state.mi.us/ARS_Public/AdminCode/DownloadAdminCodeFile?FileName=1779_2018-001LR_AdminCode.pdf

PART 1	GENERAL.	PROVISIONS	AND DEFINITIONS

R 460.101 Application of Rules

R 460.102 Definitions

R 460.103 Discrimination Prohibited R 460.104 Conduct of Proceedings

R 460.105 Additional Rules

PART 2. APPLICATION FOR SERVICE

R 460.106 Service Requests for New or Previous Customers

R 460.107 Applicant Information

PART 3. DEPOSITS AND GUARANTEE TERMS AND CONDITIONS

R 460.108 Prohibited Practices

R 460.109 Deposit for New Customer

R 460.110 Deposit for a Previous Customer or for Continued Service

R 460.111 General Deposit Conditions

R 460.112 Guarantee Terms and Conditions

PART 4. METER READING PROCEDURES, METER ACCURACY, METER ERRORS AND RELOCATION

R 460.113 Actual and Estimated Meter Reading

R 460.114 Company Representative Identification

R 460.115 Customer Meter Reading

R 460.116 Meter Accuracy, Meter Errors, Meter Relocation

PART 5. BILLING AND PAYMENT STANDARDS

R 460.117 Billing Frequency; Method of Delivery

R 460.118 Equal Monthly Billing

R 460.119 Cycle Billing

R 460.120 Payment of Bill

R 460.121 Payment Period

R 460.122 Allowable Charges

R 460.123 Bill Information

R 460.124 Separate Bills

R 460.125 Billing For Non-tariff Services

R 460.126 Billing Error

(Continued to B-4.00)

Issued February 12, 2020 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED BY U-15152

REMOVED BY DW DATE 02-17-22

Michigan Public Service
Commission

February 14, 2020

Filed DBR

Effective for service rendered on and after October 31, 2017
Issued under authority of the Michigan Public Service Commission dated October 9, 2007 in Case No. U-15152

in Case No. U-18061

B2. CONSUMERS STANDARDS AND BILLING PRACTICES FOR ELECTRIC AND GAS RESIDENTIAL SERVICE

 $(R\ 460.101-R\ 460.169)$

Natural Gas

http://dmbinternet.state.mi.us/DMB/ORRDocs/AdminCode/1365_2014-038LR_AdminCode.pdf

PART 1	GENERAL I	PROVISIONS AND DEFINITIONS
	R 460.101	Application of Rules
	R 460.102	Definitions
	R 460.103	Discrimination Prohibited
	R 460 104	Conduct of Proceedings

R 460.103 Discrimination Prohibited R 460.104 Conduct of Proceedings R 460.105 Additional Rules

PART 2. APPLICATION FOR SERVICE

R 460.106 Service Requests for New or Previous Customers

R 460.107 Applicant Information

PART 3. DEPOSITS AND GUARANTEE TERMS AND CONDITIONS

R 460.108 Prohibited Practices
 R 460.109 Deposit for New Customer
 R 460.110 Deposit for a Previous Customer or for Continued Service
 R 460.111 General Deposit Conditions
 R 460.112 Guarantee Terms and Conditions

PART 4. METER READING PROCEDURES, METER ACCURACY, METER ERRORS AND RELOCATION

R 460.113 Actual and Estimated Meter Reading R 460.114 Company Representative Identification

R 460.115 Customer Meter Reading

R 460.116 Meter Accuracy, Meter Errors, Meter Relocation

PART 5. BILLING AND PAYMENT STANDARDS

R 460.117 Billing Frequency; Method of Delivery

R 460.118 Equal Monthly Billing

R 460.119 Cycle Billing
R 460.120 Payment of Bill
R 460.121 Payment Period
R 460.122 Allowable Charges
R 460.123 Bill Information
R 460.124 Separate Bills

R 460.125 Billing For Non-tariff Services

R 460.126 Billing Error

(Continued to B-4.00)

Issued January 10, 2018 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED BY ORDER U-15152

REMOVED BY DBR

DATE 2-14-2020

Michigan Public Service Commission

January 10, 2018

Filed CEP

B2. CONSUMERS STANDARDS AND BILLING PRACTICES FOR ELECTRIC AND GAS RESIDENTIAL SERVICE

(R 460.101 – R 460.169) Natural Gas

http://w3.lara.state.mi.us/orrsearch/107 92 AdminCode.pdf

FANTE GENERAL FROVISIONS AND DEFINITIONS	PART 1	GENERAL PROVISIONS AND DEFINITIONS
--	--------	------------------------------------

R 460.101 Application of Rules

R 460.102 Definitions

R 460.103 Discrimination Prohibited R 460.104 Conduct of Proceedings

R 460.105 Additional Rules

PART 2. APPLICATION FOR SERVICE

R 460.106 Service Requests for New or Previous Customers

R 460.107 Applicant Information

PART 3. DEPOSITS AND GUARANTEE TERMS AND CONDITIONS

R 460.108 Prohibited Practices

R 460.109 Deposit for New Customer

R 460.110 Deposit for a Previous Customer or for Continued Service

R 460.111 General Deposit Conditions

R 460.112 Guarantee Terms and Conditions

PART 4. METER READING PROCEDURES, METER ACCURACY, METER ERRORS AND RELOCATION

R 460.113 Actual and Estimated Meter Reading

R 460.114 Company Representative Identification

R 460.115 Customer Meter Reading

R 460.116 Meter Accuracy, Meter Errors, Meter Relocation

PART 5. BILLING AND PAYMENT STANDARDS

R 460.117 Billing Frequency; Method of Delivery

R 460.118 Equal Monthly Billing

R 460.119 Cycle Billing

R 460.120 Payment of Bill

R 460.121 Payment Period

R 460.122 Allowable Charges

R 460.123 Bill Information

R 460.124 Separate Bills

R 460.125 Billing For Non-tariff Services

R 460.126 Billing Error

(Continued to B-4.00)

Issued December 21, 2016 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED
BY
ORDER U-15152, U-18120
REMOVED BY CEP

DATE 02-09-18

Michigan Public Service Commission

January 4, 2017

Filed

4th Rev. Sheet No. B-4.00 Replaces 3rd Rev. Sheet No. B-4.00

(Continued from Sheet No. B-3.00)

B2. CONSUMERS STANDARDS AND BILLING PRACTICES FOR ELECTRIC AND GAS RESIDENTIAL SERVICE

 $(R\ 460.101 - R\ 460.169)$

Natural Gas

https://ars.apps.lara.state.mi.us/AdminCode/DownloadAdminCodeFile?FileName=R%20460.101%20to%20R%20460.169.pdf

PART 6.	VOLUNTARY TERMINATION OF SERVICE
1 / 11(1 ().	VOLUMENT TERMINATION OF BERVICE

R 460.127 Voluntary Termination

PART 7. UTILITY PROCEDURES

R 460.128 Applicability

R 460.129 Complaint Procedures
R 460.130 Personnel Procedures
R 460.131 Publication of Procedures
R 460.132 Access to Rules And Rates
R 460.133 Reporting Requirements
R 460.134 Extreme Weather Policy

R 460.135 Customer Access to Consumption Data (Rescinded)

PART 8. PROCEDURES FOR SHUTOFF AND RESTORATION OF SERVICE

R 460.136 Emergency Shutoff R 460.137 Shutoff Permitted R 460.138 Notice Of Shutoff R 460.139 Form of Notice R 460.140 Time Of Shutoff R 460.141 Manner of Shutoff

R 460.142 Manner of Shutoff for Service Provided With Remote Shutoff and Restoration Capability

R 460.143 Shutoff Prohibited

R 460.144 Restoration of Service(Continued to B-5.00)

Issued February 16, 2022 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED
BY
ORDER U-15152

Michigan Public Service
Commission
February 17, 2022
Filed by: DW

 3^{rd} Rev. Sheet No. B-4.00 Replaces 2nd Sheet No. B-4.00

(Continued from Sheet No. B-3.00)

B2. CONSUMERS STANDARDS AND BILLING PRACTICES FOR ELECTRIC AND GAS RESIDENTIAL SERVICE Natural Gas

 $(R\ 460.101-R\ 460.169)$

https://dtmb.state.mi.us/ARS Public/AdminCode/DownloadAdminCodeFile?FileName=1779 2018-001LR AdminCode.pdf

PART 6.	VOLUNTAI	RY TERMINATION OF SERVICE
	R 460.127	Voluntary Termination
D 4 D T 7		OCCEPTIBLE
PART 7.	-	ROCEDURES
	R 460.128	Applicability
	R 460.129	Complaint Procedures
	R 460.130	Personnel Procedures
	R 460.131	Publication of Procedures
	R 460.132	Access to Rules And Rates
	R 460.133	Reporting Requirements
	R 460.134	Extreme Weather Policy
	R 460.135	Customer Access to Consumption Data (Rescinded)
PART 8.	PROCEDUE	RES FOR SHUTOFF AND RESTORATION OF SERVICE
	R 460.136	Emergency Shutoff
	R 460.137	Shutoff Permitted
	R 460.138	Notice Of Shutoff
	R 460.139	Form of Notice
	R 460.140	Time Of Shutoff
	R 460.141	Manner of Shutoff
	R 460.142	Manner of Shutoff for Service Provided With Remote Shutoff and Restoration Capability
	R 460.143	Shutoff Prohibited
	R 460.144	Restoration of Service(Continued to B-5.00)

(Continued from Sheet No. B-3.00)

B2. CONSUMERS STANDARDS AND BILLING PRACTICES

(R 460.101 – R 460.169) Natural Gas

FOR ELECTRIC AND GAS RESIDENTIAL SERVICE

http://dmbinternet.state.mi.us/DMB/ORRDocs/AdminCode/1365_2014-038LR_AdminCode.pdf

PART 6	VOLUNTARY TERMINATION OF:	CEDVICE

R 460.127 Voluntary Termination

PART 7. UTILITY PROCEDURES

R 460.128 Applicability

R 460.129 Complaint Procedures
R 460.130 Personnel Procedures
R 460.131 Publication of Procedures
R 460.132 Access to Rules And Rates
R 460.133 Reporting Requirements
R 460.134 Extreme Weather Policy

R 460.135 Customer Access to Consumption Data (*Rescinded*)

PART 8. PROCEDURES FOR SHUTOFF AND RESTORATION OF SERVICE

R 460.136 Emergency Shutoff
R 460.137 Shutoff Permitted
R 460.138 Notice Of Shutoff
R 460.139 Form of Notice
R 460.140 Time Of Shutoff
R 460.141 Manner of Shutoff

R 460.142 Manner of Shutoff for Service Provided With Remote Shutoff and Restoration Capability

R 460.143 Shutoff Prohibited

R 460.144 Restoration of Service(Continued to B-5.00)

Issued January 10, 2018 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED BY ORDER U-15152

REMOVED BY DBR
DATE 2-14-2020

Michigan Public Service Commission

May 22, 2018

Filed DBR

(Continued from Sheet No. B-3.00)

B2. CONSUMERS STANDARDS AND BILLING PRACTICES FOR ELECTRIC AND GAS RESIDENTIAL SERVICE

(R 460.101 – R 460.169)

FOR ELECTRIC AND GAS RESIDENTIAL SERVICE

http://dmbinternet.state.mi.us/DMB/ORRDocs/AdminCode/1365_2014-038LR_AdminCode.pdf

PART 6. VOLUNTARY TERMINATION OF SERVICE

R 460.127 Voluntary Termination

PART 7. UTILITY PROCEDURES

R 460.128 Applicability

R 460.129 Complaint Procedures
R 460.130 Personnel Procedures
R 460.131 Publication of Procedures
R 460.132 Access to Rules And Rates
R 460.133 Reporting Requirements

R 460.134 Inspection

R 460.135 Customer Access to Consumption Data

PART 8. PROCEDURES FOR SHUTOFF AND RESTORATION OF SERVICE

R 460.136 Emergency Shutoff R 460.137 Shutoff Permitted R 460.138 Notice Of Shutoff R 460.139 Form of Notice R 460.140 Time Of Shutoff R 460.141 Manner of Shutoff

R 460.142 Manner of Shutoff for Service Provided With Remote Shutoff and Restoration Capability

R 460.143 Shutoff Prohibited R 460.144 Restoration of Service

(Continued to B-5.00)

Issued January 10, 2018 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

> CANCELLED BY ORDER_U-15152

REMOVED BY DBR

DATE <u>5</u>-22-18

Michigan Public Service Commission

January 10, 2018

Filed CEP

(Continued from Sheet No. B-3.00)

B2. CONSUMERS STANDARDS AND BILLING PRACTICES FOR ELECTRIC AND GAS RESIDENTIAL SERVICE http://www.ntan.edu.nd/ AdminCode.pdf

(R 460.101 – R 460.169) Natural Gas

PART 6. VOLUNTARY TERMINATION OF SERVICE

R 460.127 Voluntary Termination

PART 7. UTILITY PROCEDURES

R 460.128 Applicability

R 460.129 Complaint Procedures
R 460.130 Personnel Procedures
R 460.131 Publication of Procedures
R 460.132 Access to Rules And Rates

R 460.133 Reporting Requirements R 460.134 Inspection

R 460.135 Customer Access to Consumption Data

PART 8. PROCEDURES FOR SHUTOFF AND RESTORATION OF SERVICE

R 460.136 Emergency Shutoff R 460.137 Shutoff Permitted R 460.138 Notice Of Shutoff R 460.139 Form of Notice R 460.140 Time Of Shutoff R 460.141 Manner of Shutoff

R 460.142 Manner of Shutoff for Service Provided With Remote Shutoff and Restoration Capability

R 460.143 Shutoff Prohibited R 460.144 Restoration of Service

(Continued to B-5.00)

Issued December 21, 2016 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED
BY
ORDER U-15152, U-18120
REMOVED BY CEP

DATE 02-09-18



 3^{rd} Rev. Sheet No. B-5.00 Replaces 2nd Rev. Sheet No. B-5.00

(Continued from Sheet No. B-4.00)

B2. CONSUMERS STANDARDS AND BILLING PRACTICES FOR ELECTRIC AND GAS RESIDENTIAL SERVICE

(R 460.101 - R 460.169) Natural Gas

https://ars.apps.lara.state.mi.us/AdminCode/DownloadAdminCodeFile?FileName=R%20460.101%20to%20R%20460.169.pdf

PART 9. ENERGY ASSISTANCE AND SHUTOFF PROTECTION PROGRAMS

R460.145	Listing of Energy Assistance Programs
R460.146	Notice of Energy Assistance Programs
R460.147	Medical Emergency
R460.148	Winter Protection Plan for Low-Income Customers
R460.149	Winter Protection Plan for Senior Citizens
R460.150	Military Protections

PART 10. D NT

PART 10. DISPUTED CLA	IM, HEARING AND SETTLEMENT AGREEMEN
R460.151	Disputed Claim
R460.152	Utility Hearing and Hearing Officers
R460.153	Notice of Hearing
R460.154	Hearing Procedures
R460.155	Settlement Agreement
R460.156	Default of Settlement Agreement
R460.157	Same Dispute
PART 11. COMMISSION	APPEAL PROCEDURES
R460.158	Informal Appeal
R460.159	Filing Procedures
D 460 160	I. f 1 A 1 D 1 D

R460.158	Informal Appeal
R460.159	Filing Procedures
R460.160	Informal Appeal Procedures
R460.161	Interim Determination
R460.162	Appeal Review
R460.163	Shutoff Pending Decision
R460.164	Informal Appeal Decision
R460.165	Failure to Comply With Informal Appeal Decision
R460.166	Same Dispute
R460.167	Formal Appeal
R460.168	Other Remedies

R460.169 Scope of Rules Issued January 10, 2018Effective for service rendered on and

Issued February 16, 2022 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED BY ORDER U-15152 DWREMOVED BY 05-03-23 DATE

Michigan Public Service Commission February 17, 2022 Filed by: DW

 2^{nd} Rev. Sheet No. B-5.00 Replaces 1^{st} Rev. Sheet No. B-5.00

(Continued from Sheet No. B-4.00)

B2. CONSUMERS STANDARDS AND BILLING PRACTICES FOR ELECTRIC AND GAS RESIDENTIAL SERVICE

R460.165

R460.166

R460.167

R460.168 R460.169 (R 460.101 – R 460.169) Natural Gas

https://dtmb.state.mi.us/ARS Public/AdminCode/DownloadAdminCodeFile?FileName=1779 2018-001LR AdminCode.pdf

PART 9.	ENERGY A	ASSISTANCE AND SHUTOFF PROTECTION PROGRAMS
	R460.145	Listing of Energy Assistance Programs
	R460.146	Notice of Energy Assistance Programs
	R460.147	Medical Emergency
	R460.148	Winter Protection Plan for Low-Income Customers
	R460.149	Winter Protection Plan for Senior Citizens
	R460.150	Military Protections
PART 10 DI	ISPLITED C	LAIM, HEARING AND SETTLEMENT AGREEMENT
17HC1 10. D	R460.151	Disputed Claim
	R460.152	Utility Hearing and Hearing Officers
	R460.153	Notice of Hearing
	R460.154	Hearing Procedures
	R460.155	Settlement Agreement
	R460.156	Default of Settlement Agreement
	R460.157	Same Dispute
DADT 11 C	OMMISSIC	ON APPEAL PROCEDURES
FAKI II. C		
	R460.158	Informal Appeal
	R460.159	Filing Procedures
	R460.160	Informal Appeal Procedures
	R460.161	Interim Determination
	R460.162	Appeal Review
	R460.163	Shutoff Pending Decision
	R460.164	Informal Appeal Decision

Failure to Comply With Informal Appeal Decision

Issued February 12, 2020 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED BY U-15152

REMOVED BY DW

DATE 02-17-22

Same Dispute Formal Appeal

Other Remedies

Michigan Public Service Commission

Scope of RulesIssued January 10, 2018 Effective for service rendered on and

February 14, 2020

Filed DBR

(Continued from Sheet No. B-4.00)

B2. CONSUMERS STANDARDS AND BILLING PRACTICES FOR ELECTRIC AND GAS RESIDENTIAL SERVICE

(R 460.101 – R 460.169) Natural Gas

http://dmbinternet.state.mi.us/DMB/ORRDocs/AdminCode/1365 2014-038LR AdminCode.pdf

PART 9.	ENERGY A	SSISTANCE AND SHUTOFF PROTECTION PROGRAMS
	R460.145	Listing of Energy Assistance Programs
	R460.146	Notice of Energy Assistance Programs
	R460.147	Medical Emergency
	R460.148	Winter Protection Plan for Low-Income Customers
	R460.149	Winter Protection Plan for Senior Citizens
	R460.150	Military Protections
PART 10.	DISPUTED CL	AIM, HEARING AND SETTLEMENT AGREEMENT
	R460.151	Disputed Claim
	R460.152	Utility Hearing and Hearing Officers
	R460.153	Notice of Hearing
	R460.154	Hearing Procedures
	R460.155	Settlement Agreement
	R460.156	Default of Settlement Agreement
	R460.157	Same Dispute
PART 11	COMMISSION	N APPEAL PROCEDURES
111111 111	R460.158	Informal Appeal
	R460.159	Filing Procedures
	R460.160	Informal Appeal Procedures
	R460.161	Interim Determination
	R460.162	Appeal Review
	R460.163	Shutoff Pending Decision
	R460.164	Informal Appeal Decision
	R460.165	Failure to Comply With Informal Appeal Decision
	R460.166	Same Dispute
	R460.167	Formal Appeal
	R460.168	Other Remedies

Scope of Rules

Issued January 10, 2018 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED BY ORDER U-15152

R460.169

DATE 2-14-2020

Michigan Public Service Commission

January 10, 2018

Filed CEP

(Continued from Sheet No. B-4.00)

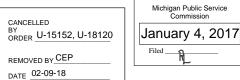
B2. CONSUMERS STANDARDS AND BILLING PRACTICES FOR ELECTRIC AND GAS RESIDENTIAL SERVICE

(R 460.101 – R 460.169) Natural Gas

http://w3.lara.state.mi.us/orrsearch/107 92 AdminCode.pdf

PART 9.	ENERGY AS	SISTANCE AND SHUTOFF PROTECTION PROGRAMS
	R460.145	Listing of Energy Assistance Programs
	R460.146	Notice of Energy Assistance Programs
	R460.147	Medical Emergency
	R460.148	Winter Protection Plan for Low-Income Customers
	R460.149	Winter Protection Plan for Senior Citizens
	R460.150	Military Protections
PART 10.	DISPUTED (CLAIM, HEARING AND SETTLEMENT AGREEMENT
	R460.151	Disputed Claim
	R460.152	Utility Hearing and Hearing Officers
	R460.153	Notice of Hearing
	R460.154	Hearing Procedures
	R460.155	Settlement Agreement
	R460.156	Default of Settlement Agreement
	R460.157	Same Dispute
PART 11.	COMMISSIO	ON APPEAL PROCEDURES
	R460.158	Informal Appeal
	R460.159	Filing Procedures
	R460.160	Informal Appeal Procedures
	R460.161	Interim Determination
	R460.162	Appeal Review
	R460.163	Shutoff Pending Decision
	R460.164	Informal Appeal Decision
	R460.165	Failure to Comply With Informal Appeal Decision
	R460.166	Same Dispute
	R460.167	Formal Appeal
	R460.168	Other Remedies
	R460.169	Scope of Rules

Issued December 21, 2016 T. T. Eidukas Vice-President, Milwaukee, Wisconsin



FUND – RESCINDED

B3. UNCOLLECTIBLES ALLOWANCE RECOVERY

(R 460.2601 - R 460.2625)

Natural Gas

https://dmbinternet.state.mi.us/DMB/ORRDocs/AdminCode/108_09_AdminCode.pdf

GENERAL PROVISIONS AND DEFINITIONS PART 1.

R460.2601 Application of Rules

R460.2602 Definitions

PART 2. UNCOLLECTIBLES ALLOWANCE RECOVERY FUND

R460.2621 Uncollectibles Allowance Recovery Fund

R460.2622 **Annual Deposits** R460.2623

Notice of Deposit Disputes; Procedure for Resolution R460.2624

Disbursement of Funds R460.2625

Issued January 10, 2018 T. T. Eidukas

Vice-President, Milwaukee, Wisconsin

REMOVED BY DBR

CANCELLED BY ORDER <u>U-15152</u>

DATE 2-14-2020

Michigan Public Service Commission

January 10, 2018

Filed CEP

Effective for service rendered on and after October 31, 2017 Issued under authority of the Michigan Public Service Commission dated October 9,2007 Case No. U-15152 dated November 21, 2017 Case No. U-18120

B3. UNCOLLECTIBLES ALLOWANCE RECOVERY FUND – RESCINDED

(R 460.2601 - R 460.2625) Natural Gas

http://w3.lara.state.mi.us/orrsearch/108_09_AdminCode.pdf

PART 1. GENERAL PROVISIONS AND DEFINITIONS

R460.2601 Application of Rules

R460.2602 Definitions

PART 2. UNCOLLECTIBLES ALLOWANCE RECOVERY FUND

R460.2621 Uncollectibles Allowance Recovery Fund

R460.2622 Annual Deposits R460.2623 Notice of Deposit

R460.2624 Disputes; Procedure for Resolution

R460.2625 Disbursement of Funds

Issued December 21, 2016 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED BY ORDER U-15152, U-18120

REMOVED BY CEP
DATE 02-09-18



B4. BILLING PRACTICES APPLICABLE TO NON-RESIDENTIAL

(R460 1601 – R460.1640) Natural Gas

ELECTRIC AND GAS CUSTOMERS

(Applicable to Non Residential and Multifamily Dwelling

Service Rate A-1 Customers)

http://dmbinternet.state.mi.us/DMB/ORRDocs/AdminCode/1364_2014-037LR_AdminCode.pdf

R 460.1601	Applicability; purpose.
R 460.1602	Definitions.
R 460.1603	Discrimination prohibited.
R 460.1604	Form of proceedings.
R 460.1605	Additional rules.
R 460.1606	Application for new service.
R 460.1607	Customer deposits.
R 460.1608	Meter reading interval and estimated bills.
R 460.1609	Metering inaccuracies; billing adjustments.
R 460.1610	Voluntary termination.
R 460.1611	Meter or facilities relocation charge.
R 460.1612	Cycle billing.
R 460.1613	Billing information.
R 460.1614	Discounts and late payment charges.
R 460.1615	Delivery and payment of bills.
R 460.1616	Billing for unregulated service.
R 460.1617	Billing errors.
R 460.1618	Selection of rate, customer information, and service.
R 460.1619	Inspection.
R 460.1620	Customer access to consumption data.
R 460.1621	Servicing utility equipment on customer's premises.
R 460.1622	Customer complaints; investigation; records.
R 460.1623	Records and reports.
R 460.1624	Notice of shutoff.
R 460.1625	Denial or shutoff of service to customers.
R 460.1626	Manner of shutoff for service provided with remote shutoff and restoration capability.
R 460.1628	Disputed claim.
R 460.1629	Settlement agreement.
R 460.1630	Default of settlement agreement.
R 460.1631	Informal hearing and hearing officers.

(Continued to Sheet No. B-8.00)

Issued January 10, 2018 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

R 460.1632

CANCELLED BY ORDER U-15152

Notice of hearing.

REMOVED BY DBR
DATE 2-14-2020

Michigan Public Service Commission

January 10, 2018

Filed CEP

B4. BILLING PRACTICES APPLICABLE TO NON-RESIDENTIAL ELECTRIC AND GAS CUSTOMERS

(R460 1601 – R460.1640) Natural Gas

(Applicable to Non Residential and Multifamily Dwelling Service Rate A-1 Customers)

http://w3.lara.state.mi.us/orrsearch/108_03_AdminCode.pdf

R 460.1601	Applicability; purpose.
R 460.1602	Definitions.
R 460.1603	Discrimination prohibited.
R 460.1604	Form of proceedings.
R 460.1605	Additional rules.
R 460.1606	Application for new service.
R 460.1607	Customer deposits.
R 460.1608	Meter reading interval and estimated bills.
R 460.1609	Metering inaccuracies; billing adjustments.
R 460.1610	Voluntary termination.
R 460.1611	Meter or facilities relocation charge.
R 460.1612	Cycle billing.
R 460.1613	Billing information.
R 460.1614	Discounts and late payment charges.
R 460.1615	Delivery and payment of bills.
R 460.1616	Billing for unregulated service.
R 460.1617	Billing errors.
R 460.1618	Selection of rate, customer information, and service.
R 460.1619	Inspection.
R 460.1620	Customer access to consumption data.
R 460.1621	Servicing utility equipment on customer's premises.
R 460.1622	Customer complaints; investigation; records.
R 460.1623	Records and reports.
R 460.1624	Notice of shutoff.
R 460.1625	Denial or shutoff of service to customers.
R 460.1626	Manner of shutoff for service provided with remote shutoff and restoration capability.
R 460.1628	Disputed claim.
R 460.1629	Settlement agreement.
R 460.1630	Default of settlement agreement.
R 460.1631	Informal hearing and hearing officers.
R 460.1632	Notice of hearing.

(Continued to Sheet No. B-8.00)

Issued December 21, 2016 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED
BY
ORDER U-15152, U-18120
REMOVED BY CEP
DATE 02-09-18

(Continued from Sheet No. B-7.00)

B4. BILLING PRACTICES APPLICABLE TO NON-RESIDENTIAL ELECTRIC AND GAS CUSTOMERS

(R460 1601 – R460.1640) Natural Gas

(Applicable to Non Residential and Multifamily Dwelling Service Rate A-1 Customers)

http://dmbinternet.state.mi.us/DMB/ORRDocs/AdminCode/1364 2014-037LR AdminCode.pdf

R 460.1633	Hearing procedures.
R 460.1634	Informal appeal procedures.
R 460.1635	Interim determination.
R 460.1636	Appeal review.
R 460.1637	Shutoff pending decision.
R 460.1638	Informal appeal decision.
R 460.1639	Failure to comply with informal appeal decision.
R 460.1640	Scope of rules.

Issued January 10, 2018 T. T. Eidukas

Vice-President,

Milwaukee, Wisconsin

CANCELLED BY ORDER U-15152

DATE 2-14-2020

Michigan Public Service Commission

January 10, 2018

Filed CEP

Natural Gas

(R460 1601 - R460.1640)

(Continued from Sheet No. B-7.00)

B4. BILLING PRACTICES APPLICABLE TO NON-RESIDENTIAL ELECTRIC AND GAS CUSTOMERS

(Applicable to Non Residential and Multifamily Dwelling Service Rate A-1 Customers)

http://w3.lara.state.mi.us/orrsearch/108_03_AdminCode.pdf

R 460.1633	Hearing procedures.
R 460.1634	Informal appeal procedures.
R 460.1635	Interim determination.
R 460.1636	Appeal review.
R 460.1637	Shutoff pending decision.
R 460.1638	Informal appeal decision.
R 460.1639	Failure to comply with informal appeal decision.
R 460.1640	Scope of rules.

Issued December 21, 2016 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED
BY
ORDER U-15152, U-18120
REMOVED BY CEP

DATE 02-09-18

Michigan Public Service Commission

January 4, 2017

Filed

 2^{nd} Rev. Sheet No. B-9.00 Replaces 1^{st} Rev. Sheet No. B-9.00

B5.to B12. ADDITIONAL ADMINISTRATIVE RULES

Natural Gas

*Waivers may have been granted by the Commission to the Company for certain portions of the administrative rules below.

- B5 PRACTICE AND PROCEDURE BEFORE THE COMMISSION (R 460.17101 R 460.17701)

 https://dtmb.state.mi.us/ARS_Public/AdminCode/DownloadAdminCodeFile?FileName=1799_2018018LR_AdminCode.pdf
- B6 FILING PROCEDURES FOR ELECTRIC, WASTEWATER,
 STEAM AND GAS UTILITIES (R 460.2011 R 460.2031)

 https://dtmb.state.mi.us/ARS_Public/AdminCode/DownloadAdminCodeFile?FileName=832_10798_AdminCode.pdf
- B8 PRESERVATION OF RECORDS OF ELECTRIC, GAS AND
 WATER UTILITIES (R 460.2501 R 460.2582)
 https://dtmb.state.mi.us/ARS_Public/AdminCode/DownloadAdminCodeFile?FileName=1825_2018-042LR_AdminCode.pdf
- B9 MICHIGAN GAS SAFETY STANDARDS (R 460.20101 R 460.20606)

 https://dtmb.state.mi.us/ARS Public/AdminCode/DownloadAdminCodeFile?FileName=1955 2019059LR AdminCode.pdf

 PRODUCTION AND TRANSMISSION OF NATURAL GAS (R 460.851 R 460.875)
- https://dtmb.state.mi.us/ARS_Public/AdminCode/DownloadAdminCodeFile?FileName=828_10794_AdminCode.pdf
- B11 UNIFORM SYSTEM OF ACCOUNTS FOR MAJOR AND
 NON-MAJOR GAS UTILITIES (R 460.9021 R 460.9039)

 https://dtmb.state.mi.us/ARS_Public/AdminCode/DownloadAdminCodeFile?FileName=841_10807_AdminCode.pdf
- B12 RATE CASE FILING REQUIREMENTS FOR MAJOR GAS UTILITIES https://www.michigan.gov/documents/mpsc/U-10039_01-17-1992_594855_7.PDF

Issued February 12, 2020 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED BY	U-15152
ORDER	
REMOVED BY	DW
DATE	02-17-22

1st Rev. Sheet No. B-9.00 Replaces Original Sheet No. B-9.00

B5.to B12. ADDITIONAL ADMINISTRATIVE RULES Natural Gas *Waivers may have been granted by the Commission to the Company for certain portions of the administrative rules below. PRACTICE AND PROCEDURE BEFORE THE COMMISSION (R 460.17101 - R 460.17701) **B5** http://w3.lara.state.mi.us/GSA_Indexed/ORR/108_15_AdminCode.pdf FILING PROCEDURES FOR ELECTRIC, WASTEWATER, В6 STEAM AND GAS UTILITIES (R 460.2011 - R 460.2031) http://dmbinternet.state.mi.us/DMB/ORRDocs/AdminCode/832_10798_AdminCode.pdf В7 RESIDENTIAL CONSERVATION PROGRAM STANDARDS (R 460.2401 - R 460.2414) http://www.michigan.gov/documents/mpsc/u-18325 5-11-17 565140 7.pdf (RESCINDED) PRESERVATION OF RECORDS OF ELECTRIC, GAS AND B8 WATER UTILITIES (R 460.2501 - R 460.2582) http://dmbinternet.state.mi.us/DMB/ORRDocs/AdminCode/1679_2017-003LR_AdminCode.pdf В9 MICHIGAN GAS SAFETY STANDARDS (R 460.20101 - R 460.20606) http://dmbinternet.state.mi.us/DMB/ORRDocs/AdminCode/1667_2016-057LR_AdminCode.pdf B10 PRODUCTION AND TRANSMISSION OF NATURAL GAS (R 460.851 - R 460.875) http://dmbinternet.state.mi.us/DMB/ORRDocs/AdminCode/828 10794 AdminCode.pdf B11 UNIFORM SYSTEM OF ACCOUNTS FOR MAJOR AND (R 460.9021 - R 460.9039) NON-MAJOR GAS UTILITIES http://dmbinternet.state.mi.us/DMB/ORRDocs/AdminCode/841_10807_AdminCode.pdf

RATE CASE FILING REQUIREMENTS FOR MAJOR GAS UTILITIES http://www.michigan.gov/documents/mpsc/U-10039_01-17-1992_594855_7.PDF

Issued January 10, 2018 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

B12

CANCELLED
BY
ORDER U-15152

REMOVED BY DBR
DATE 2-14-2020

Michigan Public Service Commission

January 10, 2018

Filed CEP

B5.to B12. ADDITIONAL ADMINISTRATIVE RULES

Natural Gas

(R 460.9021 - R 460.9039)

*Waivers may have been granted by the Commission to the Company for certain portions of the administrative rules below.

B5.	PRACTICE AND PROCEDURE BEFORE THE COMMISSION http://w3.lara.state.mi.us/orrsearch/934 2009-046LR AdminCode.pdf	(R 460.17101 - R 460.17701)
B6.	FILING PROCEDURES FOR ELECTRIC, WASTEWATER, STEAM AND GAS UTILITIES http://w3.lara.state.mi.us/orrsearch/108-04 AdminCode.pdf	(R 460.2011 - R 460.2031)
B7.	RESIDENTIAL CONSERVATION PROGRAM STANDARDS http://w3.lara.state.mi.us/orrsearch/108_07_AdminCode.pdf	(R 460.2401 - R 460.2414)
B8.	PRESERVATION OF RECORDS OF ELECTRIC, GAS AND WATER UTILITIES http://w3.lara.state.mi.us/orrsearch/108 08 AdminCode.pdf	(R 460.2501 - R 460.2582)
B9.	MICHIGAN GAS SAFETY STANDARDS http://w3.lara.state.mi.us/orrsearch/108 17 AdminCode.pdf	(R 460.20101 - R 460.20606)
B10.	PRODUCTION AND TRANSMISSION OF NATURAL GAS http://w3.lara.state.mi.us/orrsearch/108_00_AdminCode.pdf	(R 460.851 - R 460.875)

B12. RATE CASE FILING REQUIREMENTS FOR MAJOR GAS UTILITIES http://www.cis.state.mi.us/mpsc/orders/archive/pdfs/U-10039_01-17-1992.PDF

UNIFORM SYSTEM OF ACCOUNTS FOR MAJOR AND

http://w3.lara.state.mi.us/orrsearch/108_13_AdminCode.pdf

NON-MAJOR GAS UTILITIES

Issued December 21, 2016 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

B11.





COMPANY RULES AND REGULATIONS

(Continued from Sheet No. C-6.00)

C1. GENERAL RULES NATURAL GAS

13. DIVERSION OF SERVICE

When the company determines from reasonable evidence that a customer has obtained gas service, in whole or in part, whether intentionally or not, by means of devices or methods which interfere with the proper metering of such service, the company reserves the right to estimate and present to such customer for immediate payment a bill to include the following:

- a. The deficiency in revenue occasioned by such interference with the proper metering for the entire period of such diversion as determined from inspection of the customer's meter record and/or the customer's admission of the duration of such interference or any other evidence indicating the duration and extent of such interference.
- b. The cost of any and all damage done to the company's equipment due to such interference with its metering.
- c. The cost incurred by the company in investigation and correction of the diversion (such as the cost of installing, reading, testing, and removing meters, and such other incidental costs) limited in amount when over \$6.00 to 15% of the deficiency in revenue as set forth in subsection a. above.

If the customer fails within five days to arrange to comply with these requirements, either in payment of the above-mentioned bill or in changing the piping and metering, the company will discontinue service after 24-hour notice of disconnection and will not restore it again until the customer has complied with such requirement.

Nothing in these rules shall preclude the right of the company to prosecute, according to law, customers apprehended in the diversion of service.

14. <u>BUDGET BILLING PLAN</u>

a. <u>Definition</u>

The Budget Billing Plan distributes the estimated annual payments required into equal amounts over a 12-month period to lessen the impact of large bills incurred in a few consecutive months.

An adjustment is applied to the bills due during the first 11 months of the budget year to make the amount due for current service equal to the budget amount. The difference between the actual billing and the budget amount is accumulated as "not due" and is applied to the bill due the last month of the budget year unless the customer discontinues service before that time or the budget is cancelled for some reason

(Continued on Sheet No. C-8.00)

Issued December 21, 2016
T. T. Eidukas
Vice-President,
Milwaukee, Wisconsin

CANCELLED BY ORDERU-2	20907
REMOVED BY	DW 26-21



COMPANY RULES AND REGULATIONS

(Continued from Sheet No. C-7.00)

C1. GENERAL RULES NATURAL GAS

b. Availability

The Budget Billing Plan is available to all prospective and existing year-round residential and commercial customers with monthly charges not to exceed \$1,000 and no past due amounts. A budget payment plan may be established at any time of the year.

c. Budget Amount and Administration

The monthly budget amount shall be calculated by the utility on the basis of the estimated consumption and estimated applicable rates through the end of the budget year. A budget year begins with the customer's first bill on the budget plan and ends after 12 months.

An applicant for a budget plan shall be informed at the time of application that budget amounts shall be reviewed and changed every six months, if necessary, in order to reflect current circumstances. Adjustments to the budget amount will be made with the objective that the customer's underbilled or overbilled balance in the 12th month of the budget year shall be equal to one month's budget amount.

Customers on the budget payment plan shall be notified of adjustments through either a bill insert or message on the bill. When an adjustment is made to a budget payment amount, the customer will be informed of the adjustment at the same time the bill containing the adjustment is rendered.

Customers who have arrearages shall be allowed to establish a budget payment plan by signing a deferred payment agreement for the arrears. The deferred payment amount is not subject to the late payment charge. However, budget payment plans shall be subject to the late payment charge. In addition, if a budget payment is not paid, the customer shall be notified with the next billing that if proper payment is not received subsequent to this notification, the next regular billing may effectuate the removal of the customer from the budget plan and reflect the appropriate amount due.

At the end of a budget year, if an underbilled or overbilled balance exists in a customer's account, the balance shall be handled as follows:

(Continued on Sheet No. C-9.00)

Issued December 21, 2016
T. T. Eidukas
Vice-President,

Milwaukee, Wisconsin

CANCELLED
BY
ORDER U-20907

REMOVED BY DW
DATE 01-26-21

Michigan Public Service Commission

January 4, 2017

Filed

COMPANY RULES AND REGULATIONS (FOR ALL CUSTOMERS)

(Continued from Sheet No. C-8.00)

C1. GENERAL RULES NATURAL GAS

- A customer's debit balance will be consolidated into the new budget amount or, at the customer's option, will be paid in full or, on a deferred basis.
- A customer's credit balance will be applied against the customer's account or, at the customer's option, a
 refund will be made or, it will be consolidated into the new budget amount.

d. <u>Determination of Budget Amount</u>

The regular budget amount is determined by taking the actual energy related bill amount and dividing this by the number of billing days in the period to get an average cost per day. This average cost per day is then multiplied by 30 to determine a monthly amount. The monthly amount may be multiplied by a multiplier for rates and a multiplier for weather.

e. Billing Method

The difference between actual service used and the budget amount is calculated monthly during the budget year. The adjustment may be a charge or credit to make the amount due for current service, including yard lighting, equal to the budget amount. The adjustment is printed on all bills during the customer's budget year.

All budget accounts are billed as scheduled each month. The readings are estimated if an actual reading is not obtained. The adjustment to any "late cycle" billing of budget accounts is made equal to the amount of the billing, since the budget amount has already been billed.

The difference between the actual billing and budget amount (the adjustment) is accumulated each month as "not due". The not due balance, including the current adjustment, is printed at the bottom of the bill and may be a charge or a credit.

The amount remaining as "not due" is applied to the bill due at the end of the customer's budget year unless the customer discontinues service before that time or the budget is cancelled. If the budget amount is accurate, the weather is normal, and there are no rate or tax changes, the balance should be roughly equal to the budget amount. The "not due" balance is applied to the final bill if the customer discontinues service.

(Continued on Sheet No. C-10.00)

Issued December 21, 2016 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED BY ORDER	U-20907
REMOVED BY	DW 01-26-21



NATURAL GAS

C5.3 DISCLOSURE WITHOUT CUSTOMER CONSENT

- A. The Company shall disclose Customer Account Information when required by law or Commission requests or rules. This includes law enforcement requests supported by warrants or court orders specifically naming the customers whose information is sought, and judicially enforceable subpoenas. The provision of such information will be reasonably limited to the amount authorized by law or reasonably necessary to fulfill a request compelled by law.
- B. Informed Customer Consent is not required for the disclosure of customer name and address to a provider of appliance repair services in compliance with MCL 460.10a(9)(a).
- C. Informed Customer Consent is not required for the disclosure of Aggregated Data

C5.4 DISCLOSURE TO COMPANY AGENTS AND CONTRACTORS

- A. The Company shall disclose only the necessary Customer Account Information to Company Agents and Contractors working on behalf of the company for Primary Purposes and any other function relating to providing electric or natural gas services without obtaining Informed Customer Consent.
- B. Contracts between the Company and its Company Agents or Contractors specify that all Company Agents and Contractors are held to the same confidentiality and privacy standards as the Company, its employees, and its operations. These contracts also prohibit Company Agents or Contractors from using any information supplied by the Company for any purpose not defined in the applicable contract.
- C. The Company requires its Company Agents and Contractors who maintain Customer Account Information to implement and maintain reasonable data security procedures and practices appropriate to the private nature of the information received. These data security procedures and practices shall be designed to protect the Customer Account Information from unauthorized access, destruction, use, modification, or disclosure. The data security procedures and practices adopted by the Contactor or Company Agent shall meet or exceed the data privacy and security policies and procedures used by the Company to protect Customer Account Information.
- D. The Company requires Company Agents and Contractors to return or destroy any Customer Account Information that it maintained and that is no longer necessary for the purpose for which it was transferred.

(Continued on Sheet No. C-27.01)

Issued October 25, 2018 T. T. Eidukas Vice-President, Milwaukee, Wisconsin

CANCELLED BY ORDER	U-18485
REMOVED BY	DW
DATE	7-27-20

Michigan Public Service
Commission

October 29, 2018

Filed DBR