WISCONSIN ELECTRIC POWER COMPANY MICHIGAN

RATE BOOK FOR ELECTRIC 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 Electric Service.

Copies of the Company's Rate Book for Electric Service are available on Wisconsin Electric Power Company's website at the following website address, http://www.we-energies.com/business_new/elec/elecratesmi.htm or at the Michigan Public Service Commission's website at the following website address, http://www.michigan.gov/mpsc/0,1607,7-159-16377-118910---,00.html.

Territory

This Rate Book for Electric Service applies to the entire territory served with Electricity by the Company.

THIS RATE BOOK SUPERSEDES AND CANCELS RATE BOOKS M.P.S.C. No. 2 – Electric M.P.S.C. No. 2, Appendix A – Electric

Issued March 17, 2008 R.A. Draba Vice-President, Milwaukee, Wisconsin

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(Continued From Sheet No. A-3.00)

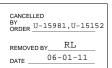
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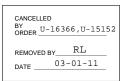
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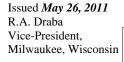
March 20, 2008

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CUSTOMER GENERATING SYSTEMS OVER 20kW RATE Cgs1	D-44.00
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Michigan Public Service
Commission

December 16, 2008

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PULSE SIGNAL DEVICE OPTION - PSI

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SECTION E RETAIL OPEN ACCESS SERVICE AND RATES

RETAIL ACCESS SERVICE RAS-1

E-1.00

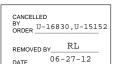
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http://www.we-energies.com/business_new/elec/miforms/

STANDARD CUSTOMER FORMS

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SECTION F STANDARD CUSTOMER FORMS INDEX

http://www.we-energies.com/business_new/elec/miforms/

STANDARD CUSTOMER FORMS F-1.00

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SECTION E RETAIL OPEN ACCESS SERVICE AND RATES

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First Revised Sheet No. C-27.00	August 15, 2008
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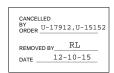




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<i>Third</i> Revised Sheet No. A-9.01	July 22, 2014
Original Sheet No. A-10.00	October 10, 2007
Original Sheet No. A-11.00	October 10, 2007
First Revised Sheet No. A-12.00	July 1, 2009
Third Revised Sheet No. A-13.00	July 1, 2011
Second Revised Sheet No. B-1.00	August 27, 2012
Second Revised Sheet No. B-2.00	August 27, 2012
Second Revised Sheet No. B-3.00	August 27, 2012
Second Revised Sheet No. B-4.00	August 27, 2012
Third Revised Sheet No. B-5.00	November 12, 2013
Second Revised Sheet No. B-6.00	August 27, 2012
Third Revised Sheet No. B-7.00	August 27, 2012
Third Revised Sheet No. B-8.00	August 27, 2012
Second Revised Sheet No. B-9.00	August 27, 2012
Original Sheet No. C-1.00	October 10, 2007
Original Sheet No. C-2.00	October 10, 2007
Original Sheet No. C-3.00	October 10, 2007
Original Sheet No. C-4.00	October 10, 2007
Original Sheet No. C-5.00	October 10, 2007
Original Sheet No. C-6.00	October 10, 2007
Original Sheet No. C-7.00	October 10, 2007
Original Sheet No. C-8.00	October 10, 2007
First Revised Sheet No. C-9.00	January 1, 2009
Original Sheet No. C-10.00	October 10, 2007
First Revised Sheet No. C-11.00	January 1, 2009
Original Sheet No. C-12.00	October 10, 2007
Original Sheet No. C-13.00	October 10, 2007
Original Sheet No. C-14.00	October 10, 2007
Original Sheet No. C-15.00	October 10, 2007
Original Sheet No. C-16.00	October 10, 2007
Original Sheet No. C-17.00	October 10, 2007
Original Sheet No. C-18.00	October 10, 2007
Original Sheet No. C-19.00	October 10, 2007
Original Sheet No. C-20.00	October 10, 2007
Original Sheet No. C-21.00	October 10, 2007
Original Sheet No. C-22.00	October 10, 2007
Original Sheet No. C-23.00	October 10, 2007
Original Sheet No. C-24.00	October 10, 2007
Original Sheet No. C-25.00	October 10, 2007
Original Sheet No. C-26.00	October 10, 2007
First Revised Sheet No. C-27.00	August 15, 2008
First Revised Sheet No. C-28.00	August 15, 2008

(Continued on Sheet No. A-8.00)

Issued *July 25, 2014*J. A. Schubilske
Vice-President,
Milwaukee, Wisconsin

CANCELLED U-17312
BY U-17674, U-15152
ORDER W-17674, U-15152
REMOVED BY RL
DATE 12-15-14



Sheet No.	Sheet Effective Date
First Revised Sheet No. A-1.00	August 27, 2012
Fourth Revised Sheet No. A-2.00	November 12, 2013
Original Sheet No. A-3.00	October 10, 2007
Seventh Revised Sheet No. A-4-00	November 14, 2013
Seventh Revised Sheet No. A-5.00	January 5, 2012
Fourth Revised Sheet No. A-6.00	June 27, 2012
Twenty-ninth Revised	June 27, 2012
Sheet No. A-7.00	May 27, 2014
Twenty-sixth Revised	,,
Sheet No. A-8.00	January 1, 2014
Ninth Revised Sheet No. A-9.00	June 27, 2012
Second Revised Sheet No. A-9.01	July 1, 2010
Original Sheet No. A-10.00	October 10, 2007
Original Sheet No. A-11.00	October 10, 2007
First Revised Sheet No. A-12.00	July 1, 2009
Third Revised Sheet No. A-13.00	July 1, 2011
Second Revised Sheet No. B-1.00	August 27, 2012
Second Revised Sheet No. B-2.00	August 27, 2012
Second Revised Sheet No. B-3.00	August 27, 2012
Second Revised Sheet No. B-4.00	August 27, 2012
Third Revised Sheet No. B-5.00	November 12, 2013
Second Revised Sheet No. B-6.00	August 27, 2012
Third Revised Sheet No. B-7.00	August 27, 2012
Third Revised Sheet No. B-8.00	August 27, 2012
Second Revised Sheet No. B-9.00	August 27, 2012
Original Sheet No. C-1.00	October 10, 2007
Original Sheet No. C-2.00	October 10, 2007
Original Sheet No. C-3.00	October 10, 2007
Original Sheet No. C-4.00	October 10, 2007
Original Sheet No. C-5.00	October 10, 2007
Original Sheet No. C-6.00	October 10, 2007
Original Sheet No. C-7.00	October 10, 2007
Original Sheet No. C-8.00	October 10, 2007
First Revised Sheet No. C-9.00	January 1, 2009
Original Sheet No. C-10.00	October 10, 2007
First Revised Sheet No. C-11.00	January 1, 2009
Original Sheet No. C-12.00	October 10, 2007
Original Sheet No. C-13.00	October 10, 2007
Original Sheet No. C-14.00	October 10, 2007
Original Sheet No. C-15.00	October 10, 2007
Original Sheet No. C-16.00	October 10, 2007
Original Sheet No. C-17.00	October 10, 2007
Original Sheet No. C-18.00	October 10, 2007
Original Sheet No. C-19.00	October 10, 2007
Original Sheet No. C-20.00	October 10, 2007
Original Sheet No. C-21.00	October 10, 2007
Original Sheet No. C-22.00	October 10, 2007
Original Sheet No. C-23.00	October 10, 2007
Original Sheet No. C-24.00	October 10, 2007
Original Sheet No. C-25.00	October 10, 2007
Original Sheet No. C-26.00	October 10, 2007
First Revised Sheet No. C-27.00	August 15, 2008
First Revised Sheet No. C-28.00	August 15, 2008

(Continued on Sheet No. A-8.00)

Issued *May* 27, 2014
J. A. Schubilske
Vice-President,
Milwaukee, Wisconsin





Sheet No.	Sheet Effective Date
First Revised Sheet No. A-1.00	August 27, 2012
Third Revised Sheet No. A-2.00	August 27, 2012 August 27, 2012
Original Sheet No. A-3.00	October 10, 2007
Seventh Revised Sheet No. A-4-00	November 14, 2013
Seventh Revised Sheet No. A-5.00	January 5, 2012
Fourth Revised Sheet No. A-6.00	June 27, 2012
Twenty-eighth Revised	June 27, 2012
Sheet No. A-7.00	January 1, 2014
Twenty-sixth Revised	Junuary 1, 2014
Sheet No. A-8.00	January 1, 2014
Ninth Revised Sheet No. A-9.00	June 27, 2012
Second Revised Sheet No. A-9.01	July 1, 2010
Original Sheet No. A-10.00	October 10, 2007
Original Sheet No. A-11.00	October 10, 2007
First Revised Sheet No. A-12.00	July 1, 2009
Third Revised Sheet No. A-13.00	July 1, 2011
Second Revised Sheet No. B-1.00	August 27, 2012
Second Revised Sheet No. B-2.00	August 27, 2012
Second Revised Sheet No. B-3.00	August 27, 2012
Second Revised Sheet No. B-4.00	August 27, 2012
Second Revised Sheet No. B-5.00	August 27, 2012
Second Revised Sheet No. B-6.00	August 27, 2012
Third Revised Sheet No. B-7.00	August 27, 2012
Third Revised Sheet No. B-8.00	August 27, 2012
Second Revised Sheet No. B-9.00	August 27, 2012
Original Sheet No. C-1.00	October 10, 2007
Original Sheet No. C-2.00	October 10, 2007
Original Sheet No. C-3.00	October 10, 2007
Original Sheet No. C-4.00	October 10, 2007
Original Sheet No. C-5.00	October 10, 2007
Original Sheet No. C-6.00	October 10, 2007
Original Sheet No. C-7.00	October 10, 2007
Original Sheet No. C-8.00	October 10, 2007
First Revised Sheet No. C-9.00	January 1, 2009
Original Sheet No. C-10.00	October 10, 2007
First Revised Sheet No. C-11.00	January 1, 2009
Original Sheet No. C-12.00	October 10, 2007
Original Sheet No. C-13.00	October 10, 2007
Original Sheet No. C-14.00	October 10, 2007
Original Sheet No. C-15.00	October 10, 2007
Original Sheet No. C-16.00	October 10, 2007
Original Sheet No. C-17.00	October 10, 2007
Original Sheet No. C-18.00	October 10, 2007
Original Sheet No. C-19.00	October 10, 2007
Original Sheet No. C-20.00	October 10, 2007
Original Sheet No. C-21.00	October 10, 2007
Original Sheet No. C-22.00	October 10, 2007
Original Sheet No. C-23.00	October 10, 2007
Original Sheet No. C-24.00	October 10, 2007
Original Sheet No. C-25.00	October 10, 2007
Original Sheet No. C-26.00	October 10, 2007
First Revised Sheet No. C-27.00	August 15, 2008
First Revised Sheet No. C-28.00	August 15, 2008

(Continued on Sheet No. A-8.00)

Issued December 17, 2013

J. A. Schubilske Vice-President, Milwaukee, Wisconsin

CANCELLED BY ORDER <u>U-13150,U-15152</u>
REMOVED BYRL
DATE05-27-14



Sheet No.	Sheet Effective Date
First Revised Sheet No. A-1.00	August 27, 2012
Third Revised Sheet No. A-2.00	August 27, 2012 August 27, 2012
Original Sheet No. A-3.00	October 10, 2007
Seventh Revised Sheet No. A-4-00	November 14, 2013
Seventh Revised Sheet No. A-5.00	January 5, 2012
Fourth Revised Sheet No. A-6.00	June 27, 2012
Twenty-seventh Revised	Julie 27, 2012
Sheet No. A-7.00	January 1, 2014
Twenty-fifth Revised	Junuary 1, 2014
Sheet No. A-8.00	January 1, 2014
Ninth Revised Sheet No. A-9.00	June 27, 2012
Second Revised Sheet No. A-9.01	July 1, 2010
Original Sheet No. A-10.00	October 10, 2007
Original Sheet No. A-11.00	October 10, 2007
First Revised Sheet No. A-12.00	July 1, 2009
Third Revised Sheet No. A-13.00	July 1, 2011
Second Revised Sheet No. B-1.00	August 27, 2012
Second Revised Sheet No. B-2.00	August 27, 2012
Second Revised Sheet No. B-3.00	August 27, 2012
Second Revised Sheet No. B-4.00	August 27, 2012
Second Revised Sheet No. B-5.00	August 27, 2012
Second Revised Sheet No. B-6.00	August 27, 2012
Third Revised Sheet No. B-7.00	August 27, 2012
Third Revised Sheet No. B-8.00	August 27, 2012
Second Revised Sheet No. B-9.00	August 27, 2012
Original Sheet No. C-1.00	October 10, 2007
Original Sheet No. C-2.00	October 10, 2007
Original Sheet No. C-3.00	October 10, 2007
Original Sheet No. C-4.00	October 10, 2007
Original Sheet No. C-5.00	October 10, 2007
Original Sheet No. C-6.00	October 10, 2007
Original Sheet No. C-7.00	October 10, 2007
Original Sheet No. C-8.00	October 10, 2007
First Revised Sheet No. C-9.00	January 1, 2009
Original Sheet No. C-10.00	October 10, 2007
First Revised Sheet No. C-11.00	January 1, 2009
Original Sheet No. C-12.00	October 10, 2007
Original Sheet No. C-13.00	October 10, 2007
Original Sheet No. C-14.00	October 10, 2007 October 10, 2007
Original Sheet No. C-15.00	
Original Sheet No. C-16.00	October 10, 2007
Original Sheet No. C-17.00	October 10, 2007
Original Sheet No. C-18.00 Original Sheet No. C-19.00	October 10, 2007 October 10, 2007
Original Sheet No. C-19.00 Original Sheet No. C-20.00	October 10, 2007 October 10, 2007
Original Sheet No. C-20.00 Original Sheet No. C-21.00	October 10, 2007
Original Sheet No. C-22.00	October 10, 2007
Original Sheet No. C-23.00	October 10, 2007
Original Sheet No. C-24.00	October 10, 2007
Original Sheet No. C-25.00	October 10, 2007
Original Sheet No. C-26.00	October 10, 2007
First Revised Sheet No. C-27.00	August 15, 2008
First Revised Sheet No. C-28.00	August 15, 2008

(Continued on Sheet No. A-8.00)

Issued *December 10, 2013*J. A. Schubilske
Vice-President,
Milwaukee, Wisconsin

CANCELLED U-17094
BY ORDER U-17312, U-15152

REMOVED BY RL
DATE 12-17-13



Sheet No.	Sheet Effective Date
First Revised Sheet No. A-1.00	August 27, 2012
Third Revised Sheet No. A-2.00	August 27, 2012
Original Sheet No. A-3.00	October 10, 2007
Seventh Revised Sheet No. A-4-00	November 14, 2013
Seventh Revised Sheet No. A-5.00	January 5, 2012
Fourth Revised Sheet No. A-6.00	June 27, 2012
Twenty-sixth Revised	
Sheet No. A-7.00	November 14, 2013
Twenty-fourth Revised	,
Sheet No. A-8.00	November 14, 2013
Ninth Revised Sheet No. A-9.00	June 27, 2012
Second Revised Sheet No. A-9.01	July 1, 2010
Original Sheet No. A-10.00	October 10, 2007
Original Sheet No. A-11.00	October 10, 2007
First Revised Sheet No. A-12.00	July 1, 2009
Third Revised Sheet No. A-13.00	July 1, 2011
Second Revised Sheet No. B-1.00	August 27, 2012
Second Revised Sheet No. B-2.00	August 27, 2012
Second Revised Sheet No. B-3.00	August 27, 2012
Second Revised Sheet No. B-4.00	August 27, 2012
Second Revised Sheet No. B-5.00	August 27, 2012
Second Revised Sheet No. B-6.00	August 27, 2012
Third Revised Sheet No. B-7.00	August 27, 2012
Third Revised Sheet No. B-8.00	August 27, 2012
Second Revised Sheet No. B-9.00	August 27, 2012
Original Sheet No. C-1.00	October 10, 2007
Original Sheet No. C-2.00	October 10, 2007
Original Sheet No. C-3.00	October 10, 2007
Original Sheet No. C-4.00	October 10, 2007
Original Sheet No. C-5.00	October 10, 2007
Original Sheet No. C-6.00	October 10, 2007
Original Sheet No. C-7.00	October 10, 2007
Original Sheet No. C-8.00	October 10, 2007
First Revised Sheet No. C-9.00	January 1, 2009
Original Sheet No. C-10.00	October 10, 2007
First Revised Sheet No. C-11.00	January 1, 2009
Original Sheet No. C-12.00	October 10, 2007
Original Sheet No. C-13.00	October 10, 2007 October 10, 2007
Original Sheet No. C-14.00 Original Sheet No. C-15.00	October 10, 2007 October 10, 2007
Original Sheet No. C-15.00 Original Sheet No. C-16.00	October 10, 2007
Original Sheet No. C-10.00 Original Sheet No. C-17.00	October 10, 2007
Original Sheet No. C-17.00 Original Sheet No. C-18.00	October 10, 2007
Original Sheet No. C-19.00	October 10, 2007
Original Sheet No. C-20.00	October 10, 2007
Original Sheet No. C-21.00	October 10, 2007
Original Sheet No. C-22.00	October 10, 2007
Original Sheet No. C-23.00	October 10, 2007
Original Sheet No. C-24.00	October 10, 2007
Original Sheet No. C-25.00	October 10, 2007
Original Sheet No. C-26.00	October 10, 2007
First Revised Sheet No. C-27.00	August 15, 2008
First Revised Sheet No. C-28.00	August 15, 2008

(Continued on Sheet No. A-8.00)

Issued *November 22, 2013*J. A. Schubilske
Vice-President,
Milwaukee, Wisconsin





Sheet No.	Sheet Effective Date
First Revised Sheet No. A-1.00	August 27, 2012
Third Revised Sheet No. A-2.00	August 27, 2012
Original Sheet No. A-3.00	October 10, 2007
Sixth Revised Sheet No. A-4-00	January 5, 2012
Seventh Revised Sheet No. A-5.00	January 5, 2012
Fourth Revised Sheet No. A-6.00	June 27, 2012
Twenty-fifth Revised	,
Sheet No. A-7.00	August 15, 2013
Twenty-third Revised	,
Sheet No. A-8.00	August 15, 2013
Ninth Revised Sheet No. A-9.00	June 27, 2012
Second Revised Sheet No. A-9.01	July 1, 2010
Original Sheet No. A-10.00	October 10, 2007
Original Sheet No. A-11.00	October 10, 2007
First Revised Sheet No. A-12.00	July 1, 2009
Third Revised Sheet No. A-13.00	July 1, 2011
Second Revised Sheet No. B-1.00	August 27, 2012
Second Revised Sheet No. B-2.00	August 27, 2012
Second Revised Sheet No. B-3.00	August 27, 2012
Second Revised Sheet No. B-4.00	August 27, 2012
Second Revised Sheet No. B-5.00	August 27, 2012
Second Revised Sheet No. B-6.00	August 27, 2012
Third Revised Sheet No. B-7.00	August 27, 2012
Third Revised Sheet No. B-8.00	August 27, 2012
Second Revised Sheet No. B-9.00	August 27, 2012
Original Sheet No. C-1.00	October 10, 2007
Original Sheet No. C-2.00	October 10, 2007
Original Sheet No. C-3.00	October 10, 2007
Original Sheet No. C-4.00	October 10, 2007
Original Sheet No. C-5.00	October 10, 2007
Original Sheet No. C-6.00	October 10, 2007
Original Sheet No. C-7.00	October 10, 2007
Original Sheet No. C-8.00	October 10, 2007
First Revised Sheet No. C-9.00	January 1, 2009
Original Sheet No. C-10.00 First Revised Sheet No. C-11.00	October 10, 2007
Original Sheet No. C-12.00	January 1, 2009 October 10, 2007
Original Sheet No. C-12.00 Original Sheet No. C-13.00	October 10, 2007
Original Sheet No. C-14.00	October 10, 2007
Original Sheet No. C-14.00	October 10, 2007
Original Sheet No. C-16.00	October 10, 2007
Original Sheet No. C-17.00	October 10, 2007
Original Sheet No. C-18.00	October 10, 2007
Original Sheet No. C-19.00	October 10, 2007
Original Sheet No. C-20.00	October 10, 2007
Original Sheet No. C-21.00	October 10, 2007
Original Sheet No. C-22.00	October 10, 2007
Original Sheet No. C-23.00	October 10, 2007
Original Sheet No. C-24.00	October 10, 2007
Original Sheet No. C-25.00	October 10, 2007
Original Sheet No. C-26.00	October 10, 2007
First Revised Sheet No. C-27.00	August 15, 2008
First Revised Sheet No. C-28.00	August 15, 2008
	<i>y</i>

(Continued on Sheet No. A-8.00)

Issued *August 1, 2013 J. A. Schubilske*Vice-President,
Milwaukee, Wisconsin





Sheet No.	Sheet Effective Date
First Revised Sheet No. A-1.00	August 27, 2012
Third Revised Sheet No. A-2.00	August 27, 2012
Original Sheet No. A-3.00	October 10, 2007
Sixth Revised Sheet No. A-4-00	January 5, 2012
Seventh Revised Sheet No. A-5.00	January 5, 2012
Fourth Revised Sheet No. A-6.00	June 27, 2012
Twenty-fourth Revised	,
Sheet No. A-7.00	January 1, 2013
Twenty-second Revised	
Sheet No. A-8.00	January 1, 2013
Ninth Revised Sheet No. A-9.00	June 27, 2012
Second Revised Sheet No. A-9.01	July 1, 2010
Original Sheet No. A-10.00	October 10, 2007
Original Sheet No. A-11.00	October 10, 2007
First Revised Sheet No. A-12.00	July 1, 2009
Third Revised Sheet No. A-13.00	July 1, 2011
Second Revised Sheet No. B-1.00	August 27, 2012
Second Revised Sheet No. B-2.00	August 27, 2012
Second Revised Sheet No. B-3.00	August 27, 2012
Second Revised Sheet No. B-4.00	August 27, 2012
Second Revised Sheet No. B-5.00	August 27, 2012
Second Revised Sheet No. B-6.00	August 27, 2012
Third Revised Sheet No. B-7.00	August 27, 2012
Third Revised Sheet No. B-8.00	August 27, 2012
Second Revised Sheet No. B-9.00	August 27, 2012
Original Sheet No. C-1.00	October 10, 2007
Original Sheet No. C-2.00	October 10, 2007
Original Sheet No. C-3.00	October 10, 2007
Original Sheet No. C-4.00	October 10, 2007
Original Sheet No. C-5.00	October 10, 2007
Original Sheet No. C-6.00	October 10, 2007
Original Sheet No. C-7.00 Original Sheet No. C-8.00	October 10, 2007 October 10, 2007
First Revised Sheet No. C-9.00	
Original Sheet No. C-10.00	January 1, 2009 October 10, 2007
First Revised Sheet No. C-11.00	January 1, 2009
Original Sheet No. C-12.00	October 10, 2007
Original Sheet No. C-13.00	October 10, 2007
Original Sheet No. C-14.00	October 10, 2007
Original Sheet No. C-15.00	October 10, 2007
Original Sheet No. C-16.00	October 10, 2007
Original Sheet No. C-17.00	October 10, 2007
Original Sheet No. C-18.00	October 10, 2007
Original Sheet No. C-19.00	October 10, 2007
Original Sheet No. C-20.00	October 10, 2007
Original Sheet No. C-21.00	October 10, 2007
Original Sheet No. C-22.00	October 10, 2007
Original Sheet No. C-23.00	October 10, 2007
Original Sheet No. C-24.00	October 10, 2007
Original Sheet No. C-25.00	October 10, 2007
Original Sheet No. C-26.00	October 10, 2007
First Revised Sheet No. C-27.00	August 15, 2008
First Revised Sheet No. C-28.00	August 15, 2008

(Continued on Sheet No. A-8.00)

Issued *December 18, 2012* R.A. Draba Vice-President, Milwaukee, Wisconsin

CANCELLED
BY
ORDER U-16366, U-15152

REMOVED BY RL
DATE 08-05-13



Sheet No.	Sheet Effective Date
First Revised Sheet No. A-1.00	August 27, 2012
Third Revised Sheet No. A-2.00	August 27, 2012
Original Sheet No. A-3.00	October 10, 2007
Sixth Revised Sheet No. A-4-00	January 5, 2012
Seventh Revised Sheet No. A-5.00	January 5, 2012
Fourth Revised Sheet No. A-6.00	June 27, 2012
Twenty-third Revised	
Sheet No. A-7.00	January 1, 2013
Twenty-first Revised Sheet No. A-8.0	00 January 1, 2013
Ninth Revised Sheet No. A-9.00	June 27, 2012
Second Revised Sheet No. A-9.01	July 1, 2010
Original Sheet No. A-10.00	October 10, 2007
Original Sheet No. A-11.00	October 10, 2007
First Revised Sheet No. A-12.00	July 1, 2009
Third Revised Sheet No. A-13.00	July 1, 2011
Second Revised Sheet No. B-1.00	August 27, 2012
Second Revised Sheet No. B-2.00	August 27, 2012
Second Revised Sheet No. B-3.00	August 27, 2012
Second Revised Sheet No. B-4.00	August 27, 2012
Second Revised Sheet No. B-5.00	August 27, 2012
Second Revised Sheet No. B-6.00	August 27, 2012
Third Revised Sheet No. B-7.00	August 27, 2012
Third Revised Sheet No. B-8.00	August 27, 2012
Second Revised Sheet No. B-9.00	August 27, 2012
Original Sheet No. C-1.00	October 10, 2007
Original Sheet No. C-2.00	October 10, 2007
Original Sheet No. C-3.00	October 10, 2007
Original Sheet No. C-4.00	October 10, 2007
Original Sheet No. C-5.00	October 10, 2007
Original Sheet No. C-6.00	October 10, 2007
Original Sheet No. C-7.00	October 10, 2007
Original Sheet No. C-8.00	October 10, 2007
First Revised Sheet No. C-9.00	January 1, 2009
Original Sheet No. C-10.00	October 10, 2007
First Revised Sheet No. C-11.00	January 1, 2009
Original Sheet No. C-12.00	October 10, 2007
Original Sheet No. C-13.00	October 10, 2007
Original Sheet No. C-14.00	October 10, 2007
Original Sheet No. C-15.00	October 10, 2007
Original Sheet No. C-16.00	October 10, 2007
Original Sheet No. C-17.00	October 10, 2007
Original Sheet No. C-18.00	October 10, 2007
Original Sheet No. C-19.00	October 10, 2007
Original Sheet No. C-20.00	October 10, 2007
Original Sheet No. C-21.00	October 10, 2007
Original Sheet No. C-22.00	October 10, 2007
Original Sheet No. C-23.00	October 10, 2007
Original Sheet No. C-24.00	October 10, 2007
Original Sheet No. C-25.00	October 10, 2007
Original Sheet No. C-26.00	October 10, 2007
First Revised Sheet No. C-27.00	August 15, 2008
First Revised Sheet No. C-28.00	August 15, 2008

(Continued on Sheet No. A-8.00)

Issued *December 17, 2012* R.A. Draba Vice-President, Milwaukee, Wisconsin

CANCELLED BY ORDER U-16830 , U-15152 REMOVED BY RL



Sheet No.	Sheet Effective Date
First Revised Sheet No. A-1.00	August 27, 2012
Third Revised Sheet No. A-2.00	August 27, 2012
Original Sheet No. A-3.00	October 10, 2007
Sixth Revised Sheet No. A-4-00	January 5, 2012
Seventh Revised Sheet No. A-5.00	January 5, 2012
Fourth Revised Sheet No. A-6.00	June 27, 2012
Twenty-second Revised	June 27, 2012
Sheet No. A-7.00	August 27, 2012
Twentieth Revised Sheet No. A-8.00	June 27, 2012
Ninth Revised Sheet No. A-9.00	June 27, 2012
Second Revised Sheet No. A-9.01	July 1, 2010
Original Sheet No. A-10.00	October 10, 2007
Original Sheet No. A-11.00	October 10, 2007
First Revised Sheet No. A-12.00	July 1, 2009
Third Revised Sheet No. A-13.00	July 1, 2011
Second Revised Sheet No. B-1.00	August 27, 2012
Second Revised Sheet No. B-2.00	August 27, 2012
Second Revised Sheet No. B-3.00	August 27, 2012
Second Revised Sheet No. B-4.00	August 27, 2012
Second Revised Sheet No. B-5.00	August 27, 2012
Second Revised Sheet No. B-6.00	August 27, 2012
Third Revised Sheet No. B-7.00	August 27, 2012
Third Revised Sheet No. B-8.00	August 27, 2012
Second Revised Sheet No. B-9.00	August 27, 2012
Original Sheet No. C-1.00	October 10, 2007
Original Sheet No. C-2.00	October 10, 2007
Original Sheet No. C-3.00	October 10, 2007
Original Sheet No. C-4.00	October 10, 2007
Original Sheet No. C-5.00	October 10, 2007
Original Sheet No. C-6.00	October 10, 2007
Original Sheet No. C-7.00	October 10, 2007
Original Sheet No. C-8.00	October 10, 2007
First Revised Sheet No. C-9.00	January 1, 2009
Original Sheet No. C-10.00	October 10, 2007
First Revised Sheet No. C-11.00	January 1, 2009
Original Sheet No. C-12.00	October 10, 2007
Original Sheet No. C-13.00	October 10, 2007
Original Sheet No. C-14.00	October 10, 2007
Original Sheet No. C-15.00	October 10, 2007
Original Sheet No. C-16.00	October 10, 2007
Original Sheet No. C-17.00	October 10, 2007
Original Sheet No. C-18.00	October 10, 2007
Original Sheet No. C-19.00	October 10, 2007
Original Sheet No. C-20.00	October 10, 2007
Original Sheet No. C-21.00	October 10, 2007
Original Sheet No. C-22.00	October 10, 2007
Original Sheet No. C-23.00	October 10, 2007
Original Sheet No. C-24.00	October 10, 2007
Original Sheet No. C-25.00	October 10, 2007
Original Sheet No. C-26.00	October 10, 2007
First Revised Sheet No. C-27.00	August 15, 2008
First Revised Sheet No. C-28.00	August 15, 2008

(Continued on Sheet No. A-8.00)

Issued *August 27, 2012* R.A. Draba Vice-President, Milwaukee, Wisconsin

CANCELLED U-17094
BY U-16884,U-15152
REMOVED BY RL
DATE 12-17-12



Sheet No.	Sheet Effective Date
Original Sheet No. A-1.00	October 10, 2007
Second Revised Sheet No. A-2.00	November 13, 2009
Original Sheet No. A-3.00	October 10, 2007
Sixth Revised Sheet No. A-4-00	January 5, 2012
Seventh Revised Sheet No. A-5.00	January 5, 2012
Fourth Revised Sheet No. A-6.00	June 27, 2012
Twenty-first Revised Sheet No. A-7.00	
Twentieth Revised Sheet No. A-8.00	June 27, 2012
<i>Ninth</i> Revised Sheet No. A-9.00	June 27, 2012
Second Revised Sheet No. A-9.01	July 1, 2010
Original Sheet No. A-10.00	October 10, 2007
Original Sheet No. A-11.00	October 10, 2007
First Revised Sheet No. A-12.00	July 1, 2009
Third Revised Sheet No. A-13.00	July 1, 2011
First Revised Sheet No. B-1.00	May 21, 2008
First Revised Sheet No. B-2.00	May 21, 2008
First Revised Sheet No. B-3.00	May 21, 2008
First Revised Sheet No. B-4.00	May 21, 2008
First Revised Sheet No. B-5.00	May 21, 2008
First Revised Sheet No. B-6.00	May 21, 2008
Second Revised Sheet No. B-7.00	November 13, 2009
Second Revised Sheet No. B-8.00	November 13, 2009
First Revised Sheet No. B-9.00	November 13, 2009
Original Sheet No. C-1.00	October 10, 2007
Original Sheet No. C-2.00	October 10, 2007
Original Sheet No. C-3.00	October 10, 2007
Original Sheet No. C-4.00	October 10, 2007
Original Sheet No. C-5.00	October 10, 2007
Original Sheet No. C-6.00	October 10, 2007
Original Sheet No. C-7.00	October 10, 2007
Original Sheet No. C-8.00	October 10, 2007
First Revised Sheet No. C-9.00	January 1, 2009
Original Sheet No. C-10.00	October 10, 2007
First Revised Sheet No. C-11.00	January 1, 2009
Original Sheet No. C-12.00	October 10, 2007
Original Sheet No. C-13.00	October 10, 2007
Original Sheet No. C-14.00	October 10, 2007
Original Sheet No. C-15.00	October 10, 2007
Original Sheet No. C-16.00	October 10, 2007
Original Sheet No. C-17.00	October 10, 2007
Original Sheet No. C-18.00	October 10, 2007
Original Sheet No. C-19.00	October 10, 2007
Original Sheet No. C-20.00	October 10, 2007
Original Sheet No. C-21.00	October 10, 2007
Original Sheet No. C-22.00	October 10, 2007
Original Sheet No. C-23.00	October 10, 2007
Original Sheet No. C-24.00	October 10, 2007
Original Sheet No. C-25.00	October 10, 2007
Original Sheet No. C-26.00	October 10, 2007
First Revised Sheet No. C-27.00	August 15, 2008
First Revised Sheet No. C-28.00	August 15, 2008

(Continued on Sheet No. A-8.00)

Issued *June 27*, *2012* R.A. Draba Vice-President, Milwaukee, Wisconsin





Sheet No.	Sheet Effective Date
Original Sheet No. A-1.00	October 10, 2007
Second Revised Sheet No. A-2.00	November 13, 2009
Original Sheet No. A-3.00	October 10, 2007
Sixth Revised Sheet No. A-4-00	January 5, 2012
Seventh Revised Sheet No. A-4-00	January 5, 2012 January 5, 2012
Third Revised Sheet No. A-6.00	July 1, 2010
Twentieth Revised Sheet No. A-7.00	January 5, 2012
Ninteenth Revised Sheet No. A-8.00	January 5, 2012 January 5, 2012
Eighth Revised Sheet No. A-9.00	January 5, 2012
Second Revised Sheet No. A-9.01	July 1, 2010
Original Sheet No. A-10.00	October 10, 2007
Original Sheet No. A-11.00	October 10, 2007
First Revised Sheet No. A-12.00	July 1, 2009
Third Revised Sheet No. A-13.00	July 1, 2011
First Revised Sheet No. B-1.00	May 21, 2008
First Revised Sheet No. B-2.00	May 21, 2008
First Revised Sheet No. B-3.00	May 21, 2008
First Revised Sheet No. B-4.00	May 21, 2008
First Revised Sheet No. B-5.00	May 21, 2008
First Revised Sheet No. B-6.00	May 21, 2008
Second Revised Sheet No. B-7.00	November 13, 2009
Second Revised Sheet No. B-8.00	November 13, 2009
First Revised Sheet No. B-9.00	November 13, 2009
Original Sheet No. C-1.00	October 10, 2007
Original Sheet No. C-2.00	October 10, 2007
Original Sheet No. C-3.00	October 10, 2007
Original Sheet No. C-4.00	October 10, 2007
Original Sheet No. C-5.00	October 10, 2007
Original Sheet No. C-6.00	October 10, 2007
Original Sheet No. C-7.00	October 10, 2007
Original Sheet No. C-8.00	October 10, 2007
First Revised Sheet No. C-9.00	January 1, 2009
Original Sheet No. C-10.00	October 10, 2007
First Revised Sheet No. C-11.00	January 1, 2009
Original Sheet No. C-12.00	October 10, 2007
Original Sheet No. C-13.00	October 10, 2007
Original Sheet No. C-14.00	October 10, 2007
Original Sheet No. C-15.00	October 10, 2007
Original Sheet No. C-16.00	October 10, 2007
Original Sheet No. C-17.00	October 10, 2007
Original Sheet No. C-18.00	October 10, 2007
Original Sheet No. C-19.00	October 10, 2007
Original Sheet No. C-20.00	October 10, 2007
Original Sheet No. C-21.00	October 10, 2007
Original Sheet No. C-22.00	October 10, 2007
Original Sheet No. C-23.00	October 10, 2007
Original Sheet No. C-24.00	October 10, 2007
Original Sheet No. C-25.00	October 10, 2007
Original Sheet No. C-26.00	October 10, 2007
First Revised Sheet No. C-27.00	August 15, 2008
First Revised Sheet No. C-28.00	August 15, 2008

(Continued on Sheet No. A-8.00)

Issued December 21, 2011

R.A. Draba Vice-President, Milwaukee, Wisconsin

CANCELLED BY ORDER U-16830,U-15152

REMOVED BY RL
DATE 06-27-12



Chaot No	Chart Effective Data
Sheet No.	Sheet Effective Date
Original Sheet No. A-1.00	October 10, 2007
Second Revised Sheet No. A-2.00	November 13, 2009
Original Sheet No. A-3.00	October 10, 2007
Fifth Revised Sheet No. A-4-00 Sixth Revised Sheet No. A-5.00	July 1, 2011
Third Revised Sheet No. A-5.00	July 1, 2011
Nineteenth Revised Sheet No. A-7.00	July 1, 2010
Eighteenth Revised Sheet No. A-7.00	January 1, 2012
Seventh Revised Sheet No. A-9.00	January 1, 2012 July 1, 2011
Second Revised Sheet No. A-9.00 Second Revised Sheet No. A-9.01	July 1, 2010
Original Sheet No. A-10.00	October 10, 2007
Original Sheet No. A-10.00 Original Sheet No. A-11.00	October 10, 2007 October 10, 2007
First Revised Sheet No. A-12.00	July 1, 2009
Third Revised Sheet No. A-13.00	July 1, 2011
First Revised Sheet No. B-1.00	May 21, 2008
First Revised Sheet No. B-2.00	May 21, 2008 May 21, 2008
First Revised Sheet No. B-3.00	May 21, 2008 May 21, 2008
First Revised Sheet No. B-4.00	May 21, 2008 May 21, 2008
First Revised Sheet No. B-5.00	May 21, 2008
First Revised Sheet No. B-6.00	May 21, 2008
Second Revised Sheet No. B-7.00	November 13, 2009
Second Revised Sheet No. B-8.00	November 13, 2009
First Revised Sheet No. B-9.00	November 13, 2009
Original Sheet No. C-1.00	October 10, 2007
Original Sheet No. C-2.00	October 10, 2007
Original Sheet No. C-3.00	October 10, 2007
Original Sheet No. C-4.00	October 10, 2007
Original Sheet No. C-5.00	October 10, 2007
Original Sheet No. C-6.00	October 10, 2007
Original Sheet No. C-7.00	October 10, 2007
Original Sheet No. C-8.00	October 10, 2007
First Revised Sheet No. C-9.00	January 1, 2009
Original Sheet No. C-10.00	October 10, 2007
First Revised Sheet No. C-11.00	January 1, 2009
Original Sheet No. C-12.00	October 10, 2007
Original Sheet No. C-13.00	October 10, 2007
Original Sheet No. C-14.00	October 10, 2007
Original Sheet No. C-15.00	October 10, 2007
Original Sheet No. C-16.00	October 10, 2007
Original Sheet No. C-17.00	October 10, 2007
Original Sheet No. C-18.00	October 10, 2007
Original Sheet No. C-19.00	October 10, 2007
Original Sheet No. C-20.00	October 10, 2007
Original Sheet No. C-21.00	October 10, 2007
Original Sheet No. C-22.00	October 10, 2007
Original Sheet No. C-23.00	October 10, 2007
Original Sheet No. C-24.00	October 10, 2007
Original Sheet No. C-25.00	October 10, 2007
Original Sheet No. C-26.00	October 10, 2007
First Revised Sheet No. C-27.00	August 15, 2008
First Revised Sheet No. C-28.00	August 15, 2008

(Continued on Sheet No. A-8.00)

Issued *December 15, 2011* R.A. Draba Vice-President, Milwaukee, Wisconsin





Sheet No.	Sheet Effective Date
Original Sheet No. A-1.00	October 10, 2007
Second Revised Sheet No. A-2.00	November 13, 2009
Original Sheet No. A-3.00	October 10, 2007
Fifth Revised Sheet No. A-4-00	July 1, 2011
Sixth Revised Sheet No. A-5.00	July 1, 2011
Third Revised Sheet No. A-6.00	July 1, 2010
Eighteenth Revised Sheet No. A-7.00	January 1, 2012
Seventeenth Revised Sheet No. A-8.00	January 1, 2012
Seventh Revised Sheet No. A-9.00	July 1, 2011
Second Revised Sheet No. A-9.01	July 1, 2010
Original Sheet No. A-10.00	October 10, 2007
Original Sheet No. A-11.00	October 10, 2007
First Revised Sheet No. A-12.00	July 1, 2009
Third Revised Sheet No. A-13.00	July 1, 2011
First Revised Sheet No. B-1.00	May 21, 2008
First Revised Sheet No. B-2.00	May 21, 2008
First Revised Sheet No. B-3.00	May 21, 2008
First Revised Sheet No. B-4.00	May 21, 2008
First Revised Sheet No. B-5.00	May 21, 2008
First Revised Sheet No. B-6.00	May 21, 2008
Second Revised Sheet No. B-7.00	November 13, 2009
Second Revised Sheet No. B-8.00	November 13, 2009
First Revised Sheet No. B-9.00	November 13, 2009
Original Sheet No. C-1.00	October 10, 2007
Original Sheet No. C-2.00	October 10, 2007
Original Sheet No. C-3.00	October 10, 2007
Original Sheet No. C-4.00	October 10, 2007
Original Sheet No. C-5.00	October 10, 2007
Original Sheet No. C-6.00	October 10, 2007
Original Sheet No. C-7.00	October 10, 2007
Original Sheet No. C-8.00	October 10, 2007
First Revised Sheet No. C-9.00	January 1, 2009
Original Sheet No. C-10.00	October 10, 2007
First Revised Sheet No. C-11.00	January 1, 2009
Original Sheet No. C-12.00	October 10, 2007
Original Sheet No. C-13.00	October 10, 2007
Original Sheet No. C-14.00	October 10, 2007
Original Sheet No. C-15.00	October 10, 2007
Original Sheet No. C-16.00	October 10, 2007
Original Sheet No. C-17.00	October 10, 2007
Original Sheet No. C-18.00	October 10, 2007
Original Sheet No. C-19.00	October 10, 2007
Original Sheet No. C-20.00	October 10, 2007
Original Sheet No. C-21.00	October 10, 2007
Original Sheet No. C-22.00	October 10, 2007
Original Sheet No. C-23.00	October 10, 2007
Original Sheet No. C-24.00	October 10, 2007
Original Sheet No. C-25.00	October 10, 2007
Original Sheet No. C-26.00	October 10, 2007
First Revised Sheet No. C-27.00	August 15, 2008
First Revised Sheet No. C-28.00	August 15, 2008

(Continued on Sheet No. A-8.00)

Issued December 1, 2011

R.A. Draba Vice-President,

Milwaukee, Wisconsin

CANCELLED U-16424
BY
ORDER U-16884, U-15152

REMOVED BY RL
DATE 12-15-11



Sheet No.	Sheet Effective Date
Original Sheet No. A-1.00	October 10, 2007
Second Revised Sheet No. A-2.00	November 13, 2009
Original Sheet No. A-3.00	October 10, 2007
Fifth Revised Sheet No. A-4-00	July 1, 2011
Sixth Revised Sheet No. A-5.00	July 1, 2011
Third Revised Sheet No. A-6.00	July 1, 2010
Seventeenth Revised Sheet No. A-7.00	
Sixteenth Revised Sheet No. A-8.00	July 1, 2011
Seventh Revised Sheet No. A-9.00	July 1, 2011
Second Revised Sheet No. A-9.01	July 1, 2010
Original Sheet No. A-10.00	October 10, 2007
Original Sheet No. A-11.00	October 10, 2007
First Revised Sheet No. A-12.00	July 1, 2009
Third Revised Sheet No. A-13.00	July 1, 2011
First Revised Sheet No. B-1.00	May 21, 2008
First Revised Sheet No. B-2.00	May 21, 2008
First Revised Sheet No. B-3.00	May 21, 2008
First Revised Sheet No. B-4.00	May 21, 2008
First Revised Sheet No. B-5.00	May 21, 2008
First Revised Sheet No. B-6.00	May 21, 2008
Second Revised Sheet No. B-7.00	November 13, 2009
Second Revised Sheet No. B-8.00	November 13, 2009
First Revised Sheet No. B-9.00	November 13, 2009
Original Sheet No. C-1.00	October 10, 2007
Original Sheet No. C-2.00	October 10, 2007
Original Sheet No. C-3.00	October 10, 2007
Original Sheet No. C-4.00	October 10, 2007
Original Sheet No. C-5.00	October 10, 2007
Original Sheet No. C-6.00	October 10, 2007
Original Sheet No. C-7.00	October 10, 2007
Original Sheet No. C-8.00	October 10, 2007
First Revised Sheet No. C-9.00	January 1, 2009
Original Sheet No. C-10.00	October 10, 2007
First Revised Sheet No. C-11.00	January 1, 2009
Original Sheet No. C-12.00	October 10, 2007
Original Sheet No. C-13.00	October 10, 2007
Original Sheet No. C-14.00	October 10, 2007
Original Sheet No. C-15.00	October 10, 2007
Original Sheet No. C-16.00	October 10, 2007
Original Sheet No. C-17.00	October 10, 2007
Original Sheet No. C-18.00	October 10, 2007
Original Sheet No. C-19.00	October 10, 2007
Original Sheet No. C-20.00	October 10, 2007
Original Sheet No. C-21.00	October 10, 2007
Original Sheet No. C-22.00	October 10, 2007
Original Sheet No. C-23.00	October 10, 2007
Original Sheet No. C-24.00	October 10, 2007
Original Sheet No. C-25.00	October 10, 2007
Original Sheet No. C-26.00	October 10, 2007
First Revised Sheet No. C-27.00	August 15, 2008
First Revised Sheet No. C-28.00	August 15, 2008

(Continued on Sheet No. A-8.00)

Issued *May 26, 2011*R.A. Draba
Vice-President,
Milwaukee, Wisconsin

CANCELLED
BY
ORDER U-16677, U-15152

REMOVED BY RL
DATE 12-01-11

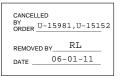


CI AN	CI (ECC (' D.)
Sheet No.	Sheet Effective Date
Original Sheet No. A-1.00	October 10, 2007
Second Revised Sheet No. A-2.00	November 13, 2009
Original Sheet No. A-3.00	October 10, 2007
Fourth Revised Sheet No. A-4-00	March 1, 2011
Fifth Revised Sheet No. A-5.00	July 1, 2010
Third Revised Sheet No. A-6.00	July 1, 2010
Sixteenth Revised Sheet No. A-7.00	March 1, 2011
Fifteenth Revised Sheet No. A-8.00	March 1, 2011
Sixth Revised Sheet No. A-9.00	July 1, 2010
Second Revised Sheet No. A-9.01	July 1, 2010
Original Sheet No. A-10.00	October 10, 2007
Original Sheet No. A-11.00	October 10, 2007
First Revised Sheet No. A-12.00	July 1, 2009
Second Revised Sheet No. A-13.00	July 1, 2010
First Revised Sheet No. B-1.00	May 21, 2008
First Revised Sheet No. B-2.00	May 21, 2008
First Revised Sheet No. B-3.00	May 21, 2008
First Revised Sheet No. B-4.00	May 21, 2008
First Revised Sheet No. B-5.00	May 21, 2008
First Revised Sheet No. B-6.00	May 21, 2008
Second Revised Sheet No. B-7.00	November 13, 2009
Second Revised Sheet No. B-8.00	November 13, 2009
First Revised Sheet No. B-9.00	November 13, 2009
Original Sheet No. C-1.00	October 10, 2007
Original Sheet No. C-2.00	October 10, 2007
Original Sheet No. C-3.00	October 10, 2007
Original Sheet No. C-4.00	October 10, 2007
Original Sheet No. C-5.00	October 10, 2007
Original Sheet No. C-6.00	October 10, 2007
Original Sheet No. C-7.00	October 10, 2007
Original Sheet No. C-8.00	October 10, 2007
First Revised Sheet No. C-9.00	January 1, 2009
Original Sheet No. C-10.00	October 10, 2007
First Revised Sheet No. C-11.00	January 1, 2009
Original Sheet No. C-12.00	October 10, 2007
Original Sheet No. C-13.00	October 10, 2007
Original Sheet No. C-14.00	October 10, 2007
Original Sheet No. C-15.00	October 10, 2007
Original Sheet No. C-16.00	October 10, 2007
Original Sheet No. C-17.00	October 10, 2007
Original Sheet No. C-18.00	October 10, 2007
Original Sheet No. C-19.00	October 10, 2007
Original Sheet No. C-20.00	October 10, 2007
Original Sheet No. C-21.00	October 10, 2007
Original Sheet No. C-22.00	October 10, 2007
Original Sheet No. C-23.00	October 10, 2007
Original Sheet No. C-24.00	October 10, 2007
Original Sheet No. C-25.00	October 10, 2007
Original Sheet No. C-26.00	October 10, 2007
First Revised Sheet No. C-27.00	August 15, 2008
First Revised Sheet No. C-28.00	August 15, 2008

(Continued on Sheet No. A-8.00)

Issued *March 1, 2011*R.A. Draba
Vice-President,
Milwaukee, Wisconsin





Sheet No.	Sheet Effective Date
Original Sheet No. A-1.00	October 10, 2007
Second Revised Sheet No. A-2.00	November 13, 2009
Original Sheet No. A-3.00	October 10, 2007
Third Revised Sheet No. A-4-00	July 1, 2010
Fifth Revised Sheet No. A-5.00	July 1, 2010
Third Revised Sheet No. A-6.00	July 1, 2010
Fifteenth Revised Sheet No. A-7.00	January 1, 2011
Fourteenth Revised Sheet No. A-8.00	January 1, 2011
Sixth Revised Sheet No. A-9.00	July 1, 2010
Second Revised Sheet No. A-9.01	July 1, 2010
Original Sheet No. A-10.00	October 10, 2007
Original Sheet No. A-11.00	October 10, 2007
First Revised Sheet No. A-12.00	July 1, 2009
Second Revised Sheet No. A-13.00	July 1, 2010
First Revised Sheet No. B-1.00	May 21, 2008
First Revised Sheet No. B-2.00	May 21, 2008
First Revised Sheet No. B-3.00	May 21, 2008
First Revised Sheet No. B-4.00	May 21, 2008
First Revised Sheet No. B-5.00	May 21, 2008
First Revised Sheet No. B-6.00	May 21, 2008
Second Revised Sheet No. B-7.00	November 13, 2009
Second Revised Sheet No. B-8.00	November 13, 2009
First Revised Sheet No. B-9.00	November 13, 2009
Original Sheet No. C-1.00	October 10, 2007
Original Sheet No. C-2.00	October 10, 2007
Original Sheet No. C-3.00	October 10, 2007
Original Sheet No. C-4.00	October 10, 2007
Original Sheet No. C-5.00	October 10, 2007
Original Sheet No. C-6.00	October 10, 2007
Original Sheet No. C-7.00	October 10, 2007
Original Sheet No. C-8.00	October 10, 2007
First Revised Sheet No. C-9.00	January 1, 2009
Original Sheet No. C-10.00	October 10, 2007
First Revised Sheet No. C-11.00	January 1, 2009
Original Sheet No. C-12.00	October 10, 2007
Original Sheet No. C-13.00	October 10, 2007
Original Sheet No. C-14.00	October 10, 2007
Original Sheet No. C-15.00	October 10, 2007
Original Sheet No. C-16.00	October 10, 2007
Original Sheet No. C-17.00	October 10, 2007
Original Sheet No. C-18.00	October 10, 2007
Original Sheet No. C-19.00	October 10, 2007
Original Sheet No. C-20.00	October 10, 2007
Original Sheet No. C-21.00	October 10, 2007
Original Sheet No. C-22.00	October 10, 2007
Original Sheet No. C-23.00	October 10, 2007
Original Sheet No. C-24.00	October 10, 2007
Original Sheet No. C-25.00	October 10, 2007
Original Sheet No. C-26.00	October 10, 2007
First Revised Sheet No. C-27.00	August 15, 2008
First Revised Sheet No. C-28.00	August 15, 2008

(Continued on Sheet No. A-8.00)

Issued *December 15, 2010* R.A. Draba Vice-President, Milwaukee, Wisconsin





Sheet No.	Sheet Effective Date
Original Sheet No. A-1.00	October 10, 2007
Second Revised Sheet No. A-2.00	November 13, 2009
Original Sheet No. A-3.00	October 10, 2007
Third Revised Sheet No. A-4-00	July 1, 2010
Fifth Revised Sheet No. A-5.00	July 1, 2010
Third Revised Sheet No. A-6.00	July 1, 2010
Fourteenth Revised Sheet No. A-7.00	July 2, 2010
Thirteenth Revised Sheet No. A-8.00	July 2, 2010
Sixth Revised Sheet No. A-9.00	July 1, 2010
Second Revised Sheet No. A-9.01	July 1, 2010
Original Sheet No. A-10.00	October 10, 2007
Original Sheet No. A-11.00	October 10, 2007
First Revised Sheet No. A-12.00	July 1, 2009
Second Revised Sheet No. A-13.00	July 1, 2010
First Revised Sheet No. B-1.00	May 21, 2008
First Revised Sheet No. B-2.00	May 21, 2008
First Revised Sheet No. B-3.00	May 21, 2008
First Revised Sheet No. B-4.00	May 21, 2008
First Revised Sheet No. B-5.00	May 21, 2008
First Revised Sheet No. B-6.00	May 21, 2008
Second Revised Sheet No. B-7.00	November 13, 2009
Second Revised Sheet No. B-8.00	November 13, 2009
First Revised Sheet No. B-9.00	November 13, 2009
Original Sheet No. C-1.00	October 10, 2007
Original Sheet No. C-2.00	October 10, 2007
Original Sheet No. C-3.00	October 10, 2007
Original Sheet No. C-4.00	October 10, 2007
Original Sheet No. C-5.00	October 10, 2007
Original Sheet No. C-6.00	October 10, 2007
Original Sheet No. C-7.00	October 10, 2007
Original Sheet No. C-8.00	October 10, 2007
First Revised Sheet No. C-9.00	January 1, 2009
Original Sheet No. C-10.00	October 10, 2007
First Revised Sheet No. C-11.00	January 1, 2009
Original Sheet No. C-12.00	October 10, 2007
Original Sheet No. C-13.00	October 10, 2007
Original Sheet No. C-14.00	October 10, 2007
Original Sheet No. C-15.00	October 10, 2007
Original Sheet No. C-16.00	October 10, 2007
Original Sheet No. C-17.00	October 10, 2007
Original Sheet No. C-18.00	October 10, 2007
Original Sheet No. C-19.00	October 10, 2007
Original Sheet No. C-20.00	October 10, 2007
Original Sheet No. C-21.00	October 10, 2007
Original Sheet No. C-22.00	October 10, 2007
Original Sheet No. C-23.00	October 10, 2007
Original Sheet No. C-24.00	October 10, 2007
Original Sheet No. C-25.00	October 10, 2007
Original Sheet No. C-26.00	October 10, 2007
First Revised Sheet No. C-27.00	August 15, 2008
First Revised Sheet No. C-28.00	August 15, 2008

(Continued on Sheet No. A-8.00)

Issued *July 1, 2010*R.A. Draba
Vice-President,
Milwaukee, Wisconsin





Sheet No.	Sheet Effective Date
Original Sheet No. A-1.00	October 10, 2007
Second Revised Sheet No. A-2.00	November 13, 2009
Original Sheet No. A-3.00	October 10, 2007
Third Revised Sheet No. A-4-00	July 2, 2010
Fifth Revised Sheet No. A-5.00	July 2, 2010
Third Revised Sheet No. A-6.00	July 2, 2010
Thirteenth Revised Sheet No. A-7.00	July 2, 2010
Twelfth Revised Sheet No. A-8.00	July 2, 2010
Sixth Revised Sheet No. A-9.00	July 2, 2010
Second Revised Sheet No. A-9.01	July 2, 2010
Original Sheet No. A-10.00	October 10, 2007
Original Sheet No. A-11.00	October 10, 2007
First Revised Sheet No. A-12.00	July 1, 2009
Second Revised Sheet No. A-13.00	July 2, 2010
First Revised Sheet No. B-1.00	May 21, 2008
First Revised Sheet No. B-2.00	May 21, 2008
First Revised Sheet No. B-3.00	May 21, 2008
First Revised Sheet No. B-4.00	May 21, 2008
First Revised Sheet No. B-5.00	May 21, 2008
First Revised Sheet No. B-6.00	May 21, 2008
Second Revised Sheet No. B-7.00	November 13, 2009
Second Revised Sheet No. B-8.00	November 13, 2009
First Revised Sheet No. B-9.00	November 13, 2009
Original Sheet No. C-1.00	October 10, 2007
Original Sheet No. C-2.00	October 10, 2007
Original Sheet No. C-3.00	October 10, 2007
Original Sheet No. C-4.00	October 10, 2007
Original Sheet No. C-5.00	October 10, 2007
Original Sheet No. C-6.00	October 10, 2007
Original Sheet No. C-7.00	October 10, 2007
Original Sheet No. C-8.00	October 10, 2007
First Revised Sheet No. C-9.00	January 1, 2009
Original Sheet No. C-10.00	October 10, 2007
First Revised Sheet No. C-11.00	January 1, 2009
Original Sheet No. C-12.00	October 10, 2007
Original Sheet No. C-13.00	October 10, 2007
Original Sheet No. C-14.00	October 10, 2007
Original Sheet No. C-15.00	October 10, 2007
Original Sheet No. C-16.00	October 10, 2007
Original Sheet No. C-17.00	October 10, 2007
Original Sheet No. C-18.00	October 10, 2007
Original Sheet No. C-19.00	October 10, 2007
Original Sheet No. C-20.00	October 10, 2007
Original Sheet No. C-21.00	October 10, 2007
Original Sheet No. C-22.00	October 10, 2007
Original Sheet No. C-23.00	October 10, 2007
Original Sheet No. C-24.00	October 10, 2007
Original Sheet No. C-25.00	October 10, 2007
Original Sheet No. C-26.00	October 10, 2007
First Revised Sheet No. C-27.00	August 15, 2008
First Revised Sheet No. C-28.00	August 15, 2008

(Continued on Sheet No. A-8.00)

Issued *July 1, 2010*R.A. Draba
Vice-President,
Milwaukee, Wisconsin



CANCELLED
BY
ORDER U-15152, U-16368

REMOVED BY RL
DATE 07-07-10

Sheet No.	Sheet Effective Date
Original Sheet No. A-1.00	October 10, 2007
Second Revised Sheet No. A-2.00	November 13, 2009
Original Sheet No. A-3.00	October 10, 2007
Second Revised Sheet No. A-4-00	July 1, 2009
Fourth Revised Sheet No. A-5.00	April 28, 2010
Second Revised Sheet No. A-6.00	April 28, 2010
Twelfth Revised Sheet No. A-7.00	May 17, 2010
Eleventh Revised Sheet No. A-8.00	May 17, 2010
Fifth Revised Sheet No. A-9.00	April 28, 2010
First Revised Sheet No. A-9.01	April 28, 2010
Original Sheet No. A-10.00	October 10, 2007
Original Sheet No. A-11.00	October 10, 2007
First Revised Sheet No. A-12.00	July 1, 2009
First Revised Sheet No. A-13.00	July 1, 2009
First Revised Sheet No. B-1.00	May 21, 2008
First Revised Sheet No. B-2.00	May 21, 2008
First Revised Sheet No. B-3.00	May 21, 2008
First Revised Sheet No. B-4.00	May 21, 2008
First Revised Sheet No. B-5.00	May 21, 2008
First Revised Sheet No. B-6.00	May 21, 2008
Second Revised Sheet No. B-7.00	November 13, 2009
Second Revised Sheet No. B-8.00	November 13, 2009
First Revised Sheet No. B-9.00	November 13, 2009
Original Sheet No. C-1.00	October 10, 2007
Original Sheet No. C-2.00	October 10, 2007
Original Sheet No. C-3.00	October 10, 2007
Original Sheet No. C-4.00	October 10, 2007
Original Sheet No. C-5.00	October 10, 2007
Original Sheet No. C-6.00	October 10, 2007
Original Sheet No. C-7.00	October 10, 2007
Original Sheet No. C-8.00	October 10, 2007
First Revised Sheet No. C-9.00	January 1, 2009
Original Sheet No. C-10.00	October 10, 2007
First Revised Sheet No. C-11.00	January 1, 2009
Original Sheet No. C-12.00	October 10, 2007
Original Sheet No. C-13.00	October 10, 2007
Original Sheet No. C-14.00	October 10, 2007
Original Sheet No. C-15.00	October 10, 2007
Original Sheet No. C-16.00	October 10, 2007
Original Sheet No. C-17.00	October 10, 2007
Original Sheet No. C-18.00	October 10, 2007
Original Sheet No. C-19.00	October 10, 2007
Original Sheet No. C-20.00	October 10, 2007
Original Sheet No. C-21.00	October 10, 2007
Original Sheet No. C-22.00	October 10, 2007
Original Sheet No. C-23.00	October 10, 2007
Original Sheet No. C-24.00	October 10, 2007
Original Sheet No. C-25.00	October 10, 2007
Original Sheet No. C-26.00	October 10, 2007
First Revised Sheet No. C-27.00	August 15, 2008
First Revised Sheet No. C-28.00	August 15, 2008

(Continued on Sheet No. A-8.00)

Issued *May 17, 2010*R.A. Draba
Vice-President,
Milwaukee, Wisconsin

Michigan Public Service Commission

May 19, 2010

Filed

CANCELLED
BY
ORDER U-15152, U-15981

REMOVED BY RL
DATE 07-07-10

Sheet No.	Sheet Effective Date
Original Sheet No. A-1.00	October 10, 2007
Second Revised Sheet No. A-2.00	November 13, 2009
Original Sheet No. A-3.00	October 10, 2007
Second Revised Sheet No. A-4-00	July 1, 2009
Fourth Revised Sheet No. A-5.00	April 28, 2010
Second Revised Sheet No. A-6.00	April 28, 2010
Eleventh Revised Sheet No. A-7.00	April 28, 2010
Tenth Revised Sheet No. A-8.00	April 28, 2010
<i>Fifth</i> Revised Sheet No. A-9.00	April 28, 2010
First Revised Sheet No. A-9.01	April 28, 2010
Original Sheet No. A-10.00	October 10, 2007
Original Sheet No. A-11.00	October 10, 2007
First Revised Sheet No. A-12.00	July 1, 2009
First Revised Sheet No. A-13.00	July 1, 2009
First Revised Sheet No. B-1.00	May 21, 2008
First Revised Sheet No. B-2.00	May 21, 2008
First Revised Sheet No. B-3.00	May 21, 2008
First Revised Sheet No. B-4.00	May 21, 2008
First Revised Sheet No. B-5.00	May 21, 2008
First Revised Sheet No. B-6.00	May 21, 2008
Second Revised Sheet No. B-7.00	November 13, 2009
Second Revised Sheet No. B-8.00	November 13, 2009
First Revised Sheet No. B-9.00	November 13, 2009
Original Sheet No. C-1.00	October 10, 2007
Original Sheet No. C-2.00	October 10, 2007
Original Sheet No. C-3.00	October 10, 2007
Original Sheet No. C-4.00	October 10, 2007
Original Sheet No. C-5.00	October 10, 2007
Original Sheet No. C-6.00	October 10, 2007
Original Sheet No. C-7.00	October 10, 2007
Original Sheet No. C-8.00	October 10, 2007
First Revised Sheet No. C-9.00	January 1, 2009
Original Sheet No. C-10.00	October 10, 2007
First Revised Sheet No. C-11.00	January 1, 2009
Original Sheet No. C-12.00	October 10, 2007
Original Sheet No. C-13.00	October 10, 2007
Original Sheet No. C-14.00	October 10, 2007
Original Sheet No. C-14.00	October 10, 2007
Original Sheet No. C-15.00	October 10, 2007
Original Sheet No. C-17.00	October 10, 2007
Original Sheet No. C-17.00 Original Sheet No. C-18.00	October 10, 2007
Original Sheet No. C-19.00	October 10, 2007
Original Sheet No. C-20.00	October 10, 2007
Original Sheet No. C-21.00	October 10, 2007
Original Sheet No. C-22.00	October 10, 2007
Original Sheet No. C-23.00	October 10, 2007
Original Sheet No. C-23.00 Original Sheet No. C-24.00	October 10, 2007 October 10, 2007
Original Sheet No. C-24.00 Original Sheet No. C-25.00	October 10, 2007 October 10, 2007
Original Sheet No. C-25.00 Original Sheet No. C-26.00	October 10, 2007
First Revised Sheet No. C-27.00	August 15, 2008
First Revised Sheet No. C-27.00 First Revised Sheet No. C-28.00	August 15, 2008 August 15, 2008
1 Hot Revised Sheet 140. C-20.00	11ugust 15, 2000

(Continued on Sheet No. A-8.00)

Issued *April 28, 2010* R.A. Draba Vice-President, Milwaukee, Wisconsin

Michigan Public Service Commission

April 28, 2010

Filed

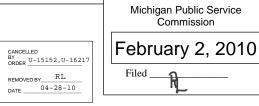
CANCELLED
BY
ORDER U-16217, U-15152

REMOVED BY RL
DATE 05-19-10

Sheet No.	Sheet Effective Date
Original Sheet No. A-1.00	October 10, 2007
Second Revised Sheet No. A-2.00	November 13, 2009
Original Sheet No. A-3.00	October 10, 2007
Second Revised Sheet No. A-4-00	July 1, 2009
Third Revised Sheet No. A-5.00	November 13, 2009
First Revised Sheet No. A-6.00	January 1, 2009
Tenth Revised Sheet No. A-7.00	February 2, 2010
Ninth Revised Sheet No. A-8.00	February 2, 2010
Fourth Revised Sheet No. A-9.00	February 2, 2010
Original Sheet No. A-9.01	November 13, 2009
Original Sheet No. A-10.00	October 10, 2007
Original Sheet No. A-11.00	October 10, 2007
First Revised Sheet No. A-12.00	July 1, 2009
First Revised Sheet No. A-13.00	July 1, 2009
First Revised Sheet No. B-1.00	May 21, 2008
First Revised Sheet No. B-2.00	May 21, 2008
First Revised Sheet No. B-3.00	May 21, 2008
First Revised Sheet No. B-4.00	May 21, 2008
First Revised Sheet No. B-5.00	May 21, 2008
First Revised Sheet No. B-6.00	May 21, 2008
Second Revised Sheet No. B-7.00	November 13, 2009
Second Revised Sheet No. B-8.00	November 13, 2009
First Revised Sheet No. B-9.00	November 13, 2009
Original Sheet No. C-1.00	October 10, 2007
Original Sheet No. C-2.00	October 10, 2007
Original Sheet No. C-3.00	October 10, 2007
Original Sheet No. C-4.00	October 10, 2007
Original Sheet No. C-5.00	October 10, 2007
Original Sheet No. C-6.00	October 10, 2007
Original Sheet No. C-7.00	October 10, 2007
Original Sheet No. C-8.00	October 10, 2007
First Revised Sheet No. C-9.00	January 1, 2009
Original Sheet No. C-10.00	October 10, 2007
First Revised Sheet No. C-11.00	January 1, 2009
Original Sheet No. C-12.00	October 10, 2007
Original Sheet No. C-13.00	October 10, 2007
Original Sheet No. C-14.00	October 10, 2007
Original Sheet No. C-15.00	October 10, 2007
Original Sheet No. C-16.00	October 10, 2007
Original Sheet No. C-17.00	October 10, 2007
Original Sheet No. C-18.00	October 10, 2007
Original Sheet No. C-19.00	October 10, 2007
Original Sheet No. C-20.00	October 10, 2007
Original Sheet No. C-21.00	October 10, 2007
Original Sheet No. C-22.00	October 10, 2007
Original Sheet No. C-23.00	October 10, 2007
Original Sheet No. C-24.00	October 10, 2007
Original Sheet No. C-25.00	October 10, 2007
Original Sheet No. C-26.00	October 10, 2007
First Revised Sheet No. C-27.00	August 15, 2008
First Revised Sheet No. C-28.00	August 15, 2008

(Continued on Sheet No. A-8.00)

Issued February 2, 2010 R.A. Draba Vice-President, Milwaukee, Wisconsin



Sheet No.	Sheet Effective Date
Original Sheet No. A-1.00	October 10, 2007
Second Revised Sheet No. A-2.00	November 13, 2009
Original Sheet No. A-3.00	October 10, 2007
Second Revised Sheet No. A-4-00	July 1, 2009
Third Revised Sheet No. A-5.00	November 13, 2009
First Revised Sheet No. A-6.00	January 1, 2009
<i>Ninth</i> Revised Sheet No. A-7.00	February 2, 2010
Eighth Revised Sheet No. A-8.00	February 2, 2010
Fourth Revised Sheet No. A-9.00	February 2, 2010
Original Sheet No. A-9.01	November 13, 2009
Original Sheet No. A-10.00	October 10, 2007
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First Revised Sheet No. A-12.00	July 1, 2009
First Revised Sheet No. A-13.00	July 1, 2009
First Revised Sheet No. B-1.00	May 21, 2008
First Revised Sheet No. B-2.00	May 21, 2008
First Revised Sheet No. B-3.00	May 21, 2008
First Revised Sheet No. B-4.00	May 21, 2008
First Revised Sheet No. B-5.00	May 21, 2008
First Revised Sheet No. B-6.00	May 21, 2008
Second Revised Sheet No. B-7.00	November 13, 2009
Second Revised Sheet No. B-8.00	November 13, 2009
First Revised Sheet No. B-9.00	November 13, 2009
Original Sheet No. C-1.00	October 10, 2007
Original Sheet No. C-2.00	October 10, 2007
Original Sheet No. C-3.00	October 10, 2007
Original Sheet No. C-4.00	October 10, 2007
Original Sheet No. C-5.00	October 10, 2007
Original Sheet No. C-6.00	October 10, 2007
Original Sheet No. C-7.00	October 10, 2007
Original Sheet No. C-8.00	October 10, 2007
First Revised Sheet No. C-9.00	January 1, 2009
Original Sheet No. C-10.00	October 10, 2007
First Revised Sheet No. C-11.00	January 1, 2009
Original Sheet No. C-12.00	October 10, 2007
Original Sheet No. C-13.00	October 10, 2007
Original Sheet No. C-14.00	October 10, 2007
Original Sheet No. C-15.00	October 10, 2007
Original Sheet No. C-16.00	October 10, 2007
Original Sheet No. C-17.00	October 10, 2007
Original Sheet No. C-18.00	October 10, 2007
Original Sheet No. C-19.00	October 10, 2007
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Original Sheet No. C-20.00 Original Sheet No. C-21.00	October 10, 2007 October 10, 2007
Original Sheet No. C-21.00 Original Sheet No. C-22.00	October 10, 2007 October 10, 2007
Original Sheet No. C-23.00	October 10, 2007
Original Sheet No. C-23.00 Original Sheet No. C-24.00	October 10, 2007 October 10, 2007
Original Sheet No. C-24.00 Original Sheet No. C-25.00	October 10, 2007 October 10, 2007
Original Sheet No. C-25.00 Original Sheet No. C-26.00	October 10, 2007
First Revised Sheet No. C-27.00	August 15, 2008
First Revised Sheet No. C-27.00 First Revised Sheet No. C-28.00	August 15, 2008 August 15, 2008
That Revised Sheet No. C-20.00	11ugust 13, 2000

Issued *February 2, 2010* R.A. Draba Vice-President, Milwaukee, Wisconsin

Michigan Public Service Commission

February 2, 2010

(Continued on Sheet No. A-8.00)

CANCELLED
BY
ORDER U-15220,U-15152

REMOVED BY RL
DATE 02-02-10

Cl. AN	CI (ECC (D)
Sheet No.	Sheet Effective Date
Original Sheet No. A-1.00	October 10, 2007
Second Revised Sheet No. A-2.00	November 13, 2009
Original Sheet No. A-3.00	October 10, 2007
Second Revised Sheet No. A-4-00	July 1, 2009
Third Revised Sheet No. A-5.00	November 13, 2009
First Revised Sheet No. A-6.00	January 1, 2009
Eighth Revised Sheet No. A-7.00	January 1, 2010
Seventh Revised Sheet No. A-8.00	January 1, 2010
Third Revised Sheet No. A-9.00	November 13, 2009
Original Sheet No. A-9.01	November 13, 2009
Original Sheet No. A-10.00	October 10, 2007
Original Sheet No. A-11.00	October 10, 2007
First Revised Sheet No. A-12.00	July 1, 2009
First Revised Sheet No. A-13.00	July 1, 2009
First Revised Sheet No. B-1.00	May 21, 2008
First Revised Sheet No. B-2.00	May 21, 2008
First Revised Sheet No. B-3.00	May 21, 2008
First Revised Sheet No. B-4.00	May 21, 2008
First Revised Sheet No. B-5.00	May 21, 2008
First Revised Sheet No. B-6.00	May 21, 2008
Second Revised Sheet No. B-7.00	November 13, 2009
Second Revised Sheet No. B-8.00	November 13, 2009
First Revised Sheet No. B-9.00	November 13, 2009
Original Sheet No. C-1.00	October 10, 2007
Original Sheet No. C-2.00	October 10, 2007
Original Sheet No. C-3.00	October 10, 2007
Original Sheet No. C-4.00	October 10, 2007
Original Sheet No. C-5.00	October 10, 2007
Original Sheet No. C-6.00	October 10, 2007
Original Sheet No. C-7.00	October 10, 2007
Original Sheet No. C-8.00	October 10, 2007
First Revised Sheet No. C-9.00	January 1, 2009
Original Sheet No. C-10.00	October 10, 2007
First Revised Sheet No. C-11.00	January 1, 2009
Original Sheet No. C-12.00	October 10, 2007
Original Sheet No. C-13.00	October 10, 2007
Original Sheet No. C-14.00	October 10, 2007
Original Sheet No. C-15.00	October 10, 2007
Original Sheet No. C-16.00	October 10, 2007
Original Sheet No. C-17.00	October 10, 2007
Original Sheet No. C-18.00	October 10, 2007
Original Sheet No. C-19.00	October 10, 2007
Original Sheet No. C-20.00	October 10, 2007
Original Sheet No. C-21.00	October 10, 2007
Original Sheet No. C-22.00	October 10, 2007
Original Sheet No. C-23.00	October 10, 2007
Original Sheet No. C-24.00	October 10, 2007
Original Sheet No. C-25.00	October 10, 2007
Original Sheet No. C-26.00	October 10, 2007
First Revised Sheet No. C-27.00	August 15, 2008
First Revised Sheet No. C-28.00	August 15, 2008
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(Continued on Sheet No. A-8.00)

Issued December 15, 2009 R.A. Draba Vice-President, Milwaukee, Wisconsin



CANCELLED
BY U-15981, U-15152

REMOVED BY RL
DATE 02-02-10

Sheet No.	Sheet Effective Date
Original Sheet No. A-1.00	October 10, 2007
Second Revised Sheet No. A-2.00	November 13, 2009
Original Sheet No. A-3.00	October 10, 2007
Second Revised Sheet No. A-4-00	July 1, 2009
Third Revised Sheet No. A-5.00	November 13, 2009
First Revised Sheet No. A-6.00	January 1, 2009
Seventh Revised Sheet No. A-7.00	January 1, 2010
Sixth Revised Sheet No. A-8.00	January 1, 2010
Third Revised Sheet No. A-9.00	November 13, 2009
Original Sheet No. A-9.01	November 13, 2009
Original Sheet No. A-10.00	October 10, 2007
Original Sheet No. A-11.00	October 10, 2007
First Revised Sheet No. A-12.00	July 1, 2009
First Revised Sheet No. A-13.00	July 1, 2009
First Revised Sheet No. B-1.00	May 21, 2008
First Revised Sheet No. B-2.00	May 21, 2008
First Revised Sheet No. B-3.00	May 21, 2008
First Revised Sheet No. B-4.00	May 21, 2008
First Revised Sheet No. B-5.00	May 21, 2008
First Revised Sheet No. B-6.00	May 21, 2008
Second Revised Sheet No. B-7.00	November 13, 2009
Second Revised Sheet No. B-8.00	November 13, 2009
First Revised Sheet No. B-9.00	November 13, 2009
Original Sheet No. C-1.00	October 10, 2007
Original Sheet No. C-2.00	October 10, 2007
Original Sheet No. C-3.00	October 10, 2007
Original Sheet No. C-4.00	October 10, 2007
Original Sheet No. C-5.00	October 10, 2007
Original Sheet No. C-6.00	October 10, 2007
Original Sheet No. C-7.00	October 10, 2007
Original Sheet No. C-8.00	October 10, 2007
First Revised Sheet No. C-9.00	January 1, 2009
Original Sheet No. C-10.00	October 10, 2007
First Revised Sheet No. C-11.00	January 1, 2009
Original Sheet No. C-12.00	October 10, 2007
Original Sheet No. C-13.00	October 10, 2007
Original Sheet No. C-14.00	October 10, 2007
Original Sheet No. C-15.00	October 10, 2007
Original Sheet No. C-16.00	October 10, 2007
Original Sheet No. C-17.00	October 10, 2007
Original Sheet No. C-18.00	October 10, 2007
Original Sheet No. C-19.00	October 10, 2007
Original Sheet No. C-20.00	October 10, 2007
Original Sheet No. C-21.00	October 10, 2007
Original Sheet No. C-22.00	October 10, 2007
Original Sheet No. C-23.00	October 10, 2007
Original Sheet No. C-24.00	October 10, 2007
Original Sheet No. C-25.00	October 10, 2007
Original Sheet No. C-26.00	October 10, 2007
First Revised Sheet No. C-27.00	August 15, 2008
First Revised Sheet No. C-28.00	August 15, 2008
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Issued *December 15, 2009* R.A. Draba Vice-President, Milwaukee, Wisconsin

Michigan Public Service
Commission

December 15, 2009

(Continued on Sheet No. A-8.00)

CANCELLED BY ORDER U-16034, U-15152REMOVED BY RL DATE 12-15-09

Sheet No.	Sheet Effective Date
Original Sheet No. A-1.00	October 10, 2007
Second Revised Sheet No. A-2.00	November 13, 2009
Original Sheet No. A-3.00	October 10, 2007
Second Revised Sheet No. A-4-00	July 1, 2009
Third Revised Sheet No. A-5.00	November 13, 2009
First Revised Sheet No. A-6.00	January 1, 2009
Sixth Revised Sheet No. A-7.00	November 13, 2009
Fifth Revised Sheet No. A-8.00	November 13, 2009
<i>Third</i> Revised Sheet No. A-9.00	November 13, 2009
Original Sheet No. A-9.01	November 13, 2009
Original Sheet No. A-10.00	October 10, 2007
Original Sheet No. A-11.00	October 10, 2007
First Revised Sheet No. A-12.00	July 1, 2009
First Revised Sheet No. A-13.00	July 1, 2009
First Revised Sheet No. B-1.00	May 21, 2008
First Revised Sheet No. B-2.00	May 21, 2008
First Revised Sheet No. B-3.00	May 21, 2008
First Revised Sheet No. B-4.00	May 21, 2008
First Revised Sheet No. B-5.00	May 21, 2008
First Revised Sheet No. B-6.00	May 21, 2008
Second Revised Sheet No. B-7.00	November 13, 2009
Second Revised Sheet No. B-8.00	November 13, 2009
First Revised Sheet No. B-9.00	November 13, 2009
Original Sheet No. C-1.00	October 10, 2007
Original Sheet No. C-2.00	October 10, 2007
Original Sheet No. C-3.00	October 10, 2007
Original Sheet No. C-4.00	October 10, 2007
Original Sheet No. C-5.00	October 10, 2007
Original Sheet No. C-6.00	October 10, 2007
Original Sheet No. C-7.00	October 10, 2007
Original Sheet No. C-8.00	October 10, 2007
First Revised Sheet No. C-9.00	January 1, 2009
Original Sheet No. C-10.00	October 10, 2007
First Revised Sheet No. C-11.00	January 1, 2009
Original Sheet No. C-12.00	October 10, 2007
Original Sheet No. C-13.00	October 10, 2007
Original Sheet No. C-14.00	October 10, 2007
Original Sheet No. C-15.00	October 10, 2007
Original Sheet No. C-16.00	October 10, 2007
Original Sheet No. C-17.00	October 10, 2007
Original Sheet No. C-18.00	October 10, 2007
Original Sheet No. C-19.00	October 10, 2007
Original Sheet No. C-20.00	October 10, 2007
Original Sheet No. C-21.00	October 10, 2007
Original Sheet No. C-22.00	October 10, 2007
Original Sheet No. C-23.00	October 10, 2007
Original Sheet No. C-24.00	October 10, 2007
Original Sheet No. C-25.00	October 10, 2007
Original Sheet No. C-26.00	October 10, 2007
First Revised Sheet No. C-27.00	August 15, 2008
First Revised Sheet No. C-28.00	August 15, 2008

(Continued on Sheet No. A-8.00)

Issued *November 10, 2009* R.A. Draba Vice-President, Milwaukee, Wisconsin



CANCELLED
BY
ORDER U-15812, U-15152

REMOVED BY RL
DATE 12-15-09

Sheet No.	Sheet Effective Date
Original Sheet No. A-1.00	October 10, 2007
First Revised Sheet No. A-2.00	May 21, 2008
Original Sheet No. A-3.00	October 10, 2007
Second Revised Sheet No. A-4-00	July 1, 2009
Second Revised Sheet No. A-5.00	July 1, 2009
First Revised Sheet No. A-6.00	January 1, 2009
Fifth Revised Sheet No. A-7.00	July 1, 2009
Fourth Revised Sheet No. A-8.00	July 1, 2009
Second Revised Sheet No. A-9.00	July 1, 2009
Original Sheet No. A-10.00	October 10, 2007
Original Sheet No. A-11.00	October 10, 2007
First Revised Sheet No. A-12.00	July 1, 2009
First Revised Sheet No. A-13.00	July 1, 2009
First Revised Sheet No. B-1.00	May 21, 2008
First Revised Sheet No. B-2.00	May 21, 2008
First Revised Sheet No. B-3.00	May 21, 2008
First Revised Sheet No. B-4.00	May 21, 2008
First Revised Sheet No. B-5.00	May 21, 2008
First Revised Sheet No. B-6.00	May 21, 2008
First Revised Sheet No. B-7.00	May 21, 2008
First Revised Sheet No. B-8.00	May 21, 2008
Original Sheet No. B-9.00	May 21, 2008
Original Sheet No. C-1.00	October 10, 2007
Original Sheet No. C-2.00	October 10, 2007
Original Sheet No. C-3.00	October 10, 2007
Original Sheet No. C-4.00	October 10, 2007
Original Sheet No. C-5.00	October 10, 2007
Original Sheet No. C-6.00	October 10, 2007
Original Sheet No. C-7.00	October 10, 2007
Original Sheet No. C-8.00	October 10, 2007
First Revised Sheet No. C-9.00	January 1, 2009
Original Sheet No. C-10.00	October 10, 2007
First Revised Sheet No. C-11.00	January 1, 2009
Original Sheet No. C-12.00	October 10, 2007
Original Sheet No. C-13.00	October 10, 2007
Original Sheet No. C-14.00	October 10, 2007
Original Sheet No. C-15.00	October 10, 2007
Original Sheet No. C-16.00	October 10, 2007
Original Sheet No. C-17.00	October 10, 2007
Original Sheet No. C-18.00	October 10, 2007
Original Sheet No. C-19.00	October 10, 2007
Original Sheet No. C-20.00	October 10, 2007
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Original Sheet No. C-22.00	October 10, 2007
Original Sheet No. C-23.00	October 10, 2007
Original Sheet No. C-24.00	October 10, 2007
Original Sheet No. C-25.00	October 10, 2007
Original Sheet No. C-26.00	October 10, 2007
First Revised Sheet No. C-27.00	August 15, 2008
First Revised Sheet No. C-28.00	August 15, 2008

Issued *May 29, 2009*R.A. Draba
Vice-President,
Milwaukee, Wisconsin

Michigan Public Service
Commission

June 1, 2009

(Continued on Sheet No. A-8.00)

CANCELLED
BY
ORDER U-15787, U-15152

REMOVED BY RL
DATE 11-13-09

Sheet No.	Sheet Effective Date
Original Sheet No. A-1.00	October 10, 2007
First Revised Sheet No. A-2.00	May 21, 2008
Original Sheet No. A-3.00	October 10, 2007
First Revised Sheet No. A-4-00	January 1, 2009
First Revised Sheet No. A-5.00	January 1, 2009
First Revised Sheet No. A-6.00	January 1, 2009
Fourth Revised Sheet No. A-7.00	April 17, 2009
Third Revised Sheet No. A-8.00	April 17 , 2009
First Revised Sheet No. A-9.00	January 1, 2009
Original Sheet No. A-10.00	October 10, 2007
Original Sheet No. A-11.00	October 10, 2007
Original Sheet No. A-12.00	October 10, 2007
Original Sheet No. A-13.00	October 10, 2007
First Revised Sheet No. B-1.00	May 21, 2008
First Revised Sheet No. B-2.00	May 21, 2008
First Revised Sheet No. B-3.00	May 21, 2008
First Revised Sheet No. B-4.00	May 21, 2008
First Revised Sheet No. B-5.00	May 21, 2008
First Revised Sheet No. B-6.00	May 21, 2008
First Revised Sheet No. B-7.00	May 21, 2008
First Revised Sheet No. B-8.00	May 21, 2008
Original Sheet No. B-9.00	May 21, 2008
Original Sheet No. C-1.00	October 10, 2007
Original Sheet No. C-2.00	October 10, 2007
Original Sheet No. C-3.00	October 10, 2007
Original Sheet No. C-4.00	October 10, 2007
Original Sheet No. C-5.00	October 10, 2007
Original Sheet No. C-6.00	October 10, 2007
Original Sheet No. C-7.00	October 10, 2007
Original Sheet No. C-8.00	October 10, 2007
First Revised Sheet No. C-9.00	January 1, 2009
Original Sheet No. C-10.00	October 10, 2007
First Revised Sheet No. C-11.00	January 1, 2009
Original Sheet No. C-12.00	October 10, 2007 October 10, 2007
Original Sheet No. C-13.00	October 10, 2007 October 10, 2007
Original Sheet No. C-14.00 Original Sheet No. C-15.00	October 10, 2007 October 10, 2007
Original Sheet No. C-15.00 Original Sheet No. C-16.00	October 10, 2007 October 10, 2007
Original Sheet No. C-10.00 Original Sheet No. C-17.00	October 10, 2007
Original Sheet No. C-17.00 Original Sheet No. C-18.00	October 10, 2007
Original Sheet No. C-19.00	October 10, 2007
Original Sheet No. C-20.00	October 10, 2007
Original Sheet No. C-21.00	October 10, 2007
Original Sheet No. C-22.00	October 10, 2007
Original Sheet No. C-23.00	October 10, 2007
Original Sheet No. C-24.00	October 10, 2007
Original Sheet No. C-25.00	October 10, 2007
Original Sheet No. C-26.00	October 10, 2007
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Michigan Public Service Commission

April 3, 2009

Filed ____

(Continued on Sheet No. A-8.00)

CANCELLED BY ORDER U-15812,U-15152

REMOVED BY RL
DATE 06-01-09

Sheet No.	Sheet Effective Date
Original Sheet No. A-1.00	October 10, 2007
First Revised Sheet No. A-2.00	May 21, 2008
Original Sheet No. A-3.00	October 10, 2007
First Revised Sheet No. A-4-00	January 1, 2009
First Revised Sheet No. A-5.00	January 1, 2009
First Revised Sheet No. A-6.00	January 1, 2009
Third Revised Sheet No. A-7.00	January 1, 2009
Second Revised Sheet No. A-8.00	January 1, 2009
First Revised Sheet No. A-9.00	January 1, 2009
Original Sheet No. A-10.00	October 10, 2007
Original Sheet No. A-11.00	October 10, 2007
Original Sheet No. A-12.00	October 10, 2007
Original Sheet No. A-13.00	October 10, 2007
First Revised Sheet No. B-1.00	May 21, 2008
First Revised Sheet No. B-2.00	May 21, 2008
First Revised Sheet No. B-3.00	May 21, 2008
First Revised Sheet No. B-4.00	May 21, 2008
First Revised Sheet No. B-5.00	May 21, 2008
First Revised Sheet No. B-6.00	May 21, 2008
First Revised Sheet No. B-7.00	May 21, 2008
First Revised Sheet No. B-8.00	May 21, 2008
Original Sheet No. B-9.00	May 21, 2008
Original Sheet No. C-1.00	October 10, 2007
Original Sheet No. C-2.00	October 10, 2007
Original Sheet No. C-3.00	October 10, 2007
Original Sheet No. C-4.00	October 10, 2007
Original Sheet No. C-5.00	October 10, 2007
Original Sheet No. C-6.00	October 10, 2007
Original Sheet No. C-7.00	October 10, 2007
Original Sheet No. C-8.00	October 10, 2007
First Revised Sheet No. C-9.00	January 1, 2009
Original Sheet No. C-10.00	October 10, 2007
First Revised Sheet No. C-11.00	January 1, 2009
Original Sheet No. C-12.00	October 10, 2007
Original Sheet No. C-13.00	October 10, 2007
Original Sheet No. C-14.00	October 10, 2007
Original Sheet No. C-15.00	October 10, 2007
Original Sheet No. C-16.00	October 10, 2007
Original Sheet No. C-17.00	October 10, 2007
Original Sheet No. C-18.00	October 10, 2007
Original Sheet No. C-19.00	October 10, 2007
Original Sheet No. C-20.00	October 10, 2007
Original Sheet No. C-21.00	October 10, 2007
Original Sheet No. C-22.00	October 10, 2007
Original Sheet No. C-23.00	October 10, 2007
Original Sheet No. C-24.00	October 10, 2007
Original Sheet No. C-25.00	October 10, 2007
Original Sheet No. C-26.00	October 10, 2007

(Continued on Sheet No. A-8.00)

Issued 11/19/08 R.A. Draba Vice-President, Milwaukee, Wisconsin

Michigan Public Service Commission

December 16, 2008

CANCELLED BY U-15152, U-15220 REMOVED BY RL DATE 04-03-09

Sheet No.	Sheet Effective Date
Original Sheet No. A-1.00	October 10, 2007
First Revised Sheet No. A-2.00	May 21, 2008
Original Sheet No. A-3.00	October 10, 2007
Original Sheet No. A-4.00	October 10, 2007
Original Sheet No. A-5.00	October 10, 2007
Original Sheet No. A-6.00	October 10, 2007
Second Revised Sheet No. A-7.00	August 15, 2008
First Revised Sheet No. A-8.00	August 15, 2008
Original Sheet No. A-9.00	October 10, 2007
Original Sheet No. A-10.00	October 10, 2007
Original Sheet No. A-11.00	October 10, 2007
Original Sheet No. A-12.00	October 10, 2007
Original Sheet No. A-13.00	October 10, 2007
First Revised Sheet No. B-1.00	May 21, 2008
First Revised Sheet No. B-2.00	May 21, 2008
First Revised Sheet No. B-3.00	May 21, 2008
First Revised Sheet No. B-4.00	May 21, 2008
First Revised Sheet No. B-5.00	May 21, 2008
First Revised Sheet No. B-6.00	May 21, 2008
First Revised Sheet No. B-7.00	May 21, 2008
First Revised Sheet No. B-8.00	May 21, 2008
Original Sheet No. B-9.00	May 21, 2008
Original Sheet No. C-1.00	October 10, 2007
Original Sheet No. C-2.00	October 10, 2007
Original Sheet No. C-3.00	October 10, 2007
Original Sheet No. C-4.00	October 10, 2007
Original Sheet No. C-5.00	October 10, 2007
Original Sheet No. C-6.00	October 10, 2007
Original Sheet No. C-7.00	October 10, 2007
Original Sheet No. C-8.00	October 10, 2007
Original Sheet No. C-9.00	October 10, 2007
Original Sheet No. C-10.00	October 10, 2007
Original Sheet No. C-11.00	October 10, 2007
Original Sheet No. C-12.00	October 10, 2007
Original Sheet No. C-13.00	October 10, 2007
Original Sheet No. C-14.00	October 10, 2007
Original Sheet No. C-15.00	October 10, 2007
Original Sheet No. C-16.00	October 10, 2007
Original Sheet No. C-17.00	October 10, 2007
Original Sheet No. C-18.00	October 10, 2007
Original Sheet No. C-19.00	October 10, 2007
Original Sheet No. C-20.00	October 10, 2007
Original Sheet No. C-21.00	October 10, 2007
Original Sheet No. C-22.00	October 10, 2007
Original Sheet No. C-23.00	October 10, 2007
Original Sheet No. C-24.00	October 10, 2007
Original Sheet No. C-25.00	October 10, 2007
Original Sheet No. C-26.00	October 10, 2007
First Revised Sheet No. C-27.00	August 15, 2008

(Continued on Sheet No. A-8.00)

Issued *June 26*, 2008 R.A. Draba Vice-President,

Milwaukee, Wisconsin

CANCELLED BY ORDER U-15500, U-15152

REMOVED BY RL
DATE 12-16-08



Sheet No.	Sheet Effective Date
Original Sheet No. A-1.00	October 10, 2007
First Revised Sheet No. A-2.00	May 21, 2008
Original Sheet No. A-3.00	October 10, 2007
Original Sheet No. A-4.00	October 10, 2007
Original Sheet No. A-5.00	October 10, 2007
Original Sheet No. A-6.00	October 10, 2007
First Revised Sheet No. A-7.00	May 21, 2008
Original Sheet No. A-8.00	October 10, 2007
Original Sheet No. A-9.00	October 10, 2007
Original Sheet No. A-10.00	October 10, 2007
Original Sheet No. A-11.00	October 10, 2007
Original Sheet No. A-12.00	October 10, 2007
Original Sheet No. A-13.00	October 10, 2007
First Revised Sheet No. B-1.00	May 21, 2008
First Revised Sheet No. B-2.00	May 21, 2008
First Revised Sheet No. B-3.00	May 21, 2008
First Revised Sheet No. B-4.00	May 21, 2008
First Revised Sheet No. B-5.00	May 21, 2008
First Revised Sheet No. B-6.00	May 21, 2008
First Revised Sheet No. B-7.00	May 21, 2008
First Revised Sheet No. B-8.00	May 21, 2008
Original Sheet No. B-9.00	May 21, 2008
Original Sheet No. C-1.00	October 10, 2007
Original Sheet No. C-2.00	October 10, 2007
Original Sheet No. C-3.00	October 10, 2007
Original Sheet No. C-4.00	October 10, 2007
Original Sheet No. C-5.00	October 10, 2007
Original Sheet No. C-6.00	October 10, 2007
Original Sheet No. C-7.00	October 10, 2007
Original Sheet No. C-8.00	October 10, 2007
Original Sheet No. C-9.00	October 10, 2007
Original Sheet No. C-10.00	October 10, 2007
Original Sheet No. C-11.00	October 10, 2007
Original Sheet No. C-12.00	October 10, 2007
Original Sheet No. C-13.00	October 10, 2007
Original Sheet No. C-14.00	October 10, 2007
Original Sheet No. C-15.00	October 10, 2007
Original Sheet No. C-16.00	October 10, 2007
Original Sheet No. C-17.00	October 10, 2007
Original Sheet No. C-18.00	October 10, 2007
Original Sheet No. C-19.00	October 10, 2007
Original Sheet No. C-20.00	October 10, 2007
Original Sheet No. C-21.00	October 10, 2007
Original Sheet No. C-22.00	October 10, 2007
Original Sheet No. C-23.00	October 10, 2007
Original Sheet No. C-24.00	October 10, 2007
Original Sheet No. C-25.00	October 10, 2007
Original Sheet No. C-26.00	October 10, 2007
Original Sheet No. C-27.00	October 10, 2007

(Continued on Sheet No. A-8.00)

Issued *May 28, 2008*R.A. Draba
Vice-President,
Milwaukee, Wisconsin

CANCELLED
BY
ORDER U-15152, U-15570

REMOVED BY RL
DATE 06-27-08



Sheet No.	Sheet Effective Date
Original Sheet No. A-1.00	October 10, 2007
Original Sheet No. A-2.00	October 10, 2007
Original Sheet No. A-3.00	October 10, 2007
Original Sheet No. A-4.00	October 10, 2007
Original Sheet No. A-5.00	October 10, 2007
Original Sheet No. A-6.00	October 10, 2007
Original Sheet No. A-7.00	October 10, 2007
Original Sheet No. A-8.00	October 10, 2007
Original Sheet No. A-9.00	October 10, 2007
Original Sheet No. A-10.00	October 10, 2007
Original Sheet No. A-11.00	October 10, 2007
Original Sheet No. A-12.00	October 10, 2007
Original Sheet No. A-13.00	October 10, 2007
Original Sheet No. B-1.00	October 10, 2007
Original Sheet No. B-2.00	October 10, 2007
Original Sheet No. B-3.00	October 10, 2007
Original Sheet No. B-4.00	October 10, 2007
Original Sheet No. B-5.00	October 10, 2007
Original Sheet No. B-6.00	October 10, 2007
Original Sheet No. B-7.00	October 10, 2007
Original Sheet No. B-8.00	October 10, 2007
Original Sheet No. C-1.00	October 10, 2007
Original Sheet No. C-2.00	October 10, 2007
Original Sheet No. C-3.00	October 10, 2007
Original Sheet No. C-4.00	October 10, 2007
Original Sheet No. C-5.00	October 10, 2007
Original Sheet No. C-6.00	October 10, 2007
Original Sheet No. C-7.00	October 10, 2007
Original Sheet No. C-8.00	October 10, 2007
Original Sheet No. C-9.00	October 10, 2007
Original Sheet No. C-10.00	October 10, 2007
Original Sheet No. C-11.00	October 10, 2007
Original Sheet No. C-12.00	October 10, 2007
Original Sheet No. C-13.00	October 10, 2007
Original Sheet No. C-14.00	October 10, 2007
Original Sheet No. C-15.00	October 10, 2007
Original Sheet No. C-16.00	October 10, 2007
Original Sheet No. C-17.00	October 10, 2007
Original Sheet No. C-18.00	October 10, 2007
Original Sheet No. C-19.00	October 10, 2007
Original Sheet No. C-20.00	October 10, 2007
Original Sheet No. C-21.00	October 10, 2007
Original Sheet No. C-22.00	October 10, 2007
Original Sheet No. C-23.00	October 10, 2007
Original Sheet No. C-24.00	October 10, 2007
Original Sheet No. C-25.00	October 10, 2007
Original Sheet No. C-26.00	October 10, 2007
Original Sheet No. C-27.00	October 10, 2007

(Continued on Sheet No. A-8.00)

Issued March 17, 2008 R.A. Draba Vice-President, Milwaukee, Wisconsin

CANCELLED U-14853
BY ORDER U-15152, U-14852

REMOVED BY RL
DATE 05-29-08

Sheet No.	Sheet Effective Date
Original Sheet No. C-29.00	October 10, 2007
First Revised Sheet No. C-30.00	July 1, 2010
First Revised Sheet No. C-31.00	July 1, 2010
First Revised Sheet No. C-32.00	July 1, 2010
Original Sheet No. D-1.00	October 10, 2007
Third Revised Sheet No. D-2.00	June 27, 2012
Sheet No. D-3.00	
Eighth Revised Sheet No. D-4.00	January 1, 2016
Ninth Revised Sheet No. D-5.00	Beginning with first billing cycle following Nov. 13, 2013
Eighth Revised Sheet No. D-5.01	January 1, 2016
Sixth Revised Sheet No. D-5.02	January 1, 2016
Sixth Revised Sheet No. D-5.03	February 12, 2016
First Revised Sheet No. D-5.04	June 27, 2012
Second Revised Sheet No. D-5.05	January 1, 2013
Seventh Revised Sheet No. D-6.00	June 27, 2012
Seventh Revised Sheet No. D-7.00	June 27, 2012
First Revised Sheet No. D-8.00	January 1, 2009
First Revised Sheet No. D-9.00	January 1, 2009
Seventh Revised Sheet No. D-10.00	June 27, 2012
Seventh Revised Sheet No. D-11.00	June 27, 2012
First Revised Sheet No. D-11.01	July 1, 2010
Seventh Revised Sheet No. D-12.00	June 27, 2012
Original Sheet No. D-12.01	January 1, 2009
Sixth Revised Sheet No. D-12.02	June 27, 2012
Original Sheet No. D-12.03	January 1, 2009
Original Sheet No. D-12.04	January 1, 2009
Original Sheet No. D-12.05	January 1, 2009
Seventh Revised Sheet No. D-13.00	June 27, 2012
Second Revised Sheet No. D-14.00	July 1, 2010
Seventh Revised Sheet No. D-15.00	June 27, 2012
Second Revised Sheet No. D-15.01	July 1, 2010
First Revised Sheet No. D-16.00	January 1, 2009
First Revised Sheet No. D-17.00	January 1, 2009
Seventh Revised Sheet No. D-18.00	June 27, 2012
First Revised Sheet No. D-19.00	July 1, 2009
Seventh Revised Sheet No. D-20.00	June 27, 2012
Second Revised Sheet No. D-21.00	July 1, 2010
First Revised Sheet No. D-22.00	January 1, 2009
Original Sheet No. D-23.00	October 10, 2007
Original Sheet No. D-24.00	October 10, 2007
Seventh Revised Sheet No. D-25.00	June 27, 2012
Second Revised Sheet No. D-26.00 Second Revised Sheet No. D-27.00	July 1, 2009 July 1, 2009
Original Sheet No. D-27.00	
Seventh Revised Sheet No. D-28.00	January 1, 2009 June 27, 2012
First Revised Sheet No. D-29.00	January 1, 2009
First Revised Sheet No. D-30.00	January 1, 2009
First Revised Sheet No. D-30.00	January 1, 2009
Original Sheet No. D-31.01	January 1, 2009
Seventh Revised Sheet No. D-32.00	June 27, 2012
Second Revised Sheet No. D-32.00	July 1, 2009
First Revised Sheet No. D-34.00	January 1, 2009
	(Continued on Shoot No. A. 0.00)

(Continued on Sheet No. A-9.00)

Issued *February 12, 2016*J. A. Schubilske
Vice-President,
Milwaukee, Wisconsin





Sheet No.	Sheet Effective Date
Original Sheet No. C-29.00	October 10, 2007
First Revised Sheet No. C-30.00	July 1, 2010
First Revised Sheet No. C-31.00	July 1, 2010
First Revised Sheet No. C-32.00	July 1, 2010
Original Sheet No. D-1.00	October 10, 2007
Third Revised Sheet No. D-2.00	June 27, 2012
Sheet No. D-3.00	5 dile 27, 2012
<i>Eighth</i> Revised Sheet No. D-4.00	January 1, 2016
Ninth Revised Sheet No. D-5.00	Beginning with first billing cycle following Nov. 13, 2013
Eighth Revised Sheet No. D-5.01	January 1, 2016
Sixth Revised Sheet No. D-5.02	January 1, 2016
Fifth Revised Sheet No. D-5.03	February 13, 2015
First Revised Sheet No. D-5.04	June 27, 2012
Second Revised Sheet No. D-5.05	January 1, 2013
Seventh Revised Sheet No. D-6.00	June 27, 2012
Seventh Revised Sheet No. D-7.00	June 27, 2012
First Revised Sheet No. D-8.00	January 1, 2009
First Revised Sheet No. D-9.00	January 1, 2009
Seventh Revised Sheet No. D-10.00	June 27, 2012
Seventh Revised Sheet No. D-11.00	June 27, 2012
First Revised Sheet No. D-11.01	July 1, 2010
Seventh Revised Sheet No. D-12.00	June 27, 2012
Original Sheet No. D-12.01	January 1, 2009
Sixth Revised Sheet No. D-12.02	June 27, 2012
Original Sheet No. D-12.03	January 1, 2009
Original Sheet No. D-12.04	January 1, 2009
Original Sheet No. D-12.05	January 1, 2009
Seventh Revised Sheet No. D-13.00	June 27, 2012
Second Revised Sheet No. D-14.00	July 1, 2010
Seventh Revised Sheet No. D-15.00	June 27, 2012
Second Revised Sheet No. D-15.01	July 1, 2010
First Revised Sheet No. D-16.00	January 1, 2009
First Revised Sheet No. D-17.00	January 1, 2009
Seventh Revised Sheet No. D-18.00	June 27, 2012
First Revised Sheet No. D-19.00	July 1, 2009
Seventh Revised Sheet No. D-20.00	June 27, 2012
Second Revised Sheet No. D-21.00	July 1, 2010
First Revised Sheet No. D-22.00	January 1, 2009
Original Sheet No. D-23.00	October 10, 2007
Original Sheet No. D-24.00	October 10, 2007
Seventh Revised Sheet No. D-25.00	June 27, 2012
Second Revised Sheet No. D-26.00	July 1, 2009
Second Revised Sheet No. D-27.00	July 1, 2009
Original Sheet No. D-27.01	January 1, 2009
Seventh Revised Sheet No. D-28.00	June 27, 2012
First Revised Sheet No. D-29.00	January 1, 2009
First Revised Sheet No. D-30.00	January 1, 2009
First Revised Sheet No. D-31.00	January 1, 2009
Original Sheet No. D-31.01	January 1, 2009
Seventh Revised Sheet No. D-32.00	June 27, 2012
Second Revised Sheet No. D-33.00	July 1, 2009
First Revised Sheet No. D-34.00	January 1, 2009

(Continued on Sheet No. A-9.00)

Issued *December 9, 2015*J. A. Schubilske
Vice-President,
Milwaukee, Wisconsin





Ch 4 N -	Chart Effective Date
Sheet No.	Sheet Effective Date
Original Sheet No. C-29.00	October 10, 2007
First Revised Sheet No. C-30.00	July 1, 2010
First Revised Sheet No. C-31.00	July 1, 2010
First Revised Sheet No. C-32.00	July 1, 2010
Original Sheet No. D-1.00	October 10, 2007
Third Revised Sheet No. D-2.00	June 27, 2012
Sheet No. D-3.00	I 1 2015
Seventh Revised Sheet No. D-4.00	January 1, 2015 Paginging with first hilling goals following New 12, 2012
Ninth Revised Sheet No. D-5.00	Beginning with first billing cycle following Nov. 13, 2013
Eighth Revised Sheet No. D-5.01	January 1, 2016
Sixth Revised Sheet No. D-5.02	January 1, 2016
Fifth Revised Sheet No. D-5.03	February 13, 2015
First Revised Sheet No. D-5.04	June 27, 2012
Second Revised Sheet No. D-5.05	January 1, 2013
Seventh Revised Sheet No. D-6.00	June 27, 2012
Seventh Revised Sheet No. D-7.00	June 27, 2012
First Revised Sheet No. D-8.00	January 1, 2009
First Revised Sheet No. D-9.00	January 1, 2009
Seventh Revised Sheet No. D-10.00	June 27, 2012
Seventh Revised Sheet No. D-11.00	June 27, 2012
First Revised Sheet No. D-11.01	July 1, 2010
Seventh Revised Sheet No. D-12.00	June 27, 2012
Original Sheet No. D-12.01	January 1, 2009
Sixth Revised Sheet No. D-12.02	June 27, 2012
Original Sheet No. D-12.03	January 1, 2009 January 1, 2009
Original Sheet No. D-12.04 Original Sheet No. D-12.05	January 1, 2009 January 1, 2009
Seventh Revised Sheet No. D-13.00	June 27, 2012
Second Revised Sheet No. D-13.00 Second Revised Sheet No. D-14.00	July 1, 2010
Seventh Revised Sheet No. D-15.00	June 27, 2012
Second Revised Sheet No. D-15.00	July 1, 2010
First Revised Sheet No. D-16.00	January 1, 2009
First Revised Sheet No. D-17.00	January 1, 2009
Seventh Revised Sheet No. D-18.00	June 27, 2012
First Revised Sheet No. D-19.00	July 1, 2009
Seventh Revised Sheet No. D-20.00	June 27, 2012
Second Revised Sheet No. D-21.00	July 1, 2010
First Revised Sheet No. D-22.00	January 1, 2009
Original Sheet No. D-23.00	October 10, 2007
Original Sheet No. D-24.00	October 10, 2007
Seventh Revised Sheet No. D-25.00	June 27, 2012
Second Revised Sheet No. D-26.00	July 1, 2009
Second Revised Sheet No. D-27.00	July 1, 2009
Original Sheet No. D-27.01	January 1, 2009
Seventh Revised Sheet No. D-28.00	June 27, 2012
First Revised Sheet No. D-29.00	January 1, 2009
First Revised Sheet No. D-30.00	January 1, 2009
First Revised Sheet No. D-31.00	January 1, 2009
Original Sheet No. D-31.01	January 1, 2009
Seventh Revised Sheet No. D-32.00	June 27, 2012
Second Revised Sheet No. D-33.00	July 1, 2009
First Revised Sheet No. D-34.00	January 1, 2009
	(Continued on Sheet No. A-9.00)

(Continued on Sheet No. A-9.00)

Issued *November 30, 2015*J. A. Schubilske
Vice-President,
Milwaukee, Wisconsin





Sheet No.	Sheet Effective Date
Original Sheet No. C-29.00	October 10, 2007
First Revised Sheet No. C-30.00	July 1, 2010
First Revised Sheet No. C-31.00	July 1, 2010
First Revised Sheet No. C-32.00	July 1, 2010
Original Sheet No. D-1.00	October 10, 2007
Third Revised Sheet No. D-2.00	June 27, 2012
Sheet No. D-3.00	
Seventh Revised Sheet No. D-4.00	January 1, 2015
Ninth Revised Sheet No. D-5.00	Beginning with first billing cycle following Nov. 13, 2013
Seventh Revised Sheet No. D-5.01	January 1, 2014
Fifth Revised Sheet No. D-5.02	January 1, 2014
Fifth Revised Sheet No. D-5.03	February 13, 2015
First Revised Sheet No. D-5.04	June 27, 2012
Second Revised Sheet No. D-5.05	January 1, 2013
Seventh Revised Sheet No. D-6.00	June 27, 2012
Seventh Revised Sheet No. D-7.00	June 27, 2012
First Revised Sheet No. D-8.00	January 1, 2009
First Revised Sheet No. D-9.00	January 1, 2009
Seventh Revised Sheet No. D-10.00	June 27, 2012
Seventh Revised Sheet No. D-11.00	June 27, 2012
First Revised Sheet No. D-11.01	July 1, 2010
Seventh Revised Sheet No. D-12.00	June 27, 2012
Original Sheet No. D-12.01	January 1, 2009
Sixth Revised Sheet No. D-12.02	June 27, 2012
Original Sheet No. D-12.03	January 1, 2009
Original Sheet No. D-12.04	January 1, 2009
Original Sheet No. D-12.05	January 1, 2009
Seventh Revised Sheet No. D-13.00	June 27, 2012
Second Revised Sheet No. D-14.00	July 1, 2010
Seventh Revised Sheet No. D-15.00	June 27, 2012
Second Revised Sheet No. D-15.01	July 1, 2010
First Revised Sheet No. D-16.00	January 1, 2009
First Revised Sheet No. D-17.00	January 1, 2009
Seventh Revised Sheet No. D-18.00	June 27, 2012 July 1, 2000
First Revised Sheet No. D-19.00	July 1, 2009
Seventh Revised Sheet No. D-20.00 Second Revised Sheet No. D-21.00	June 27, 2012 July 1, 2010
First Revised Sheet No. D-22.00	January 1, 2009
Original Sheet No. D-23.00	October 10, 2007
Original Sheet No. D-24.00	October 10, 2007
Seventh Revised Sheet No. D-25.00	June 27, 2012
Second Revised Sheet No. D-26.00	July 1, 2009
Second Revised Sheet No. D-27.00	July 1, 2009
Original Sheet No. D-27.01	January 1, 2009
Seventh Revised Sheet No. D-28.00	June 27, 2012
First Revised Sheet No. D-29.00	January 1, 2009
First Revised Sheet No. D-30.00	January 1, 2009
First Revised Sheet No. D-31.00	January 1, 2009
Original Sheet No. D-31.01	January 1, 2009
Seventh Revised Sheet No. D-32.00	June 27, 2012
Second Revised Sheet No. D-33.00	July 1, 2009
First Revised Sheet No. D-34.00	January 1, 2009

(Continued on Sheet No. A-9.00)

Issued *February 12, 2015*J. A. Schubilske
Vice-President,
Milwaukee, Wisconsin

CANCELLED
BY
ORDER U-17777,U-15152

REMOVED BY RL
DATE 11-30-15



Sheet No.	Sheet Effective Date
Original Sheet No. C-29.00	October 10, 2007
First Revised Sheet No. C-30.00	July 1, 2010
First Revised Sheet No. C-31.00	July 1, 2010
First Revised Sheet No. C-32.00	July 1, 2010
Original Sheet No. D-1.00	October 10, 2007
Third Revised Sheet No. D-2.00	June 27, 2012
Sheet No. D-3.00	
Seventh Revised Sheet No. D-4.00	January 1, 2015
Ninth Revised Sheet No. D-5.00	Beginning with first billing cycle following Nov. 13, 2013
Seventh Revised Sheet No. D-5.01	January 1, 2014
Fifth Revised Sheet No. D-5.02	January 1, 2014
Fourth Revised Sheet No. D-5.03	June 27, 2012
First Revised Sheet No. D-5.04	June 27, 2012
Second Revised Sheet No. D-5.05	January 1, 2013
Seventh Revised Sheet No. D-6.00	June 27, 2012
Seventh Revised Sheet No. D-7.00	June 27, 2012
First Revised Sheet No. D-8.00	January 1, 2009
First Revised Sheet No. D-9.00	January 1, 2009
Seventh Revised Sheet No. D-10.00	June 27, 2012
Seventh Revised Sheet No. D-11.00	June 27, 2012
First Revised Sheet No. D-11.01	July 1, 2010
Seventh Revised Sheet No. D-12.00	June 27, 2012
Original Sheet No. D-12.01	January 1, 2009
Sixth Revised Sheet No. D-12.02	June 27, 2012
Original Sheet No. D-12.03	January 1, 2009
Original Sheet No. D-12.04	January 1, 2009
Original Sheet No. D-12.05	January 1, 2009
Seventh Revised Sheet No. D-13.00	June 27, 2012
Second Revised Sheet No. D-14.00	July 1, 2010
Seventh Revised Sheet No. D-15.00	June 27, 2012
Second Revised Sheet No. D-15.01	July 1, 2010
First Revised Sheet No. D-16.00	January 1, 2009
First Revised Sheet No. D-17.00	January 1, 2009
Seventh Revised Sheet No. D-18.00	June 27, 2012
First Revised Sheet No. D-19.00	July 1, 2009
Seventh Revised Sheet No. D-20.00	June 27, 2012
Second Revised Sheet No. D-21.00	July 1, 2010
First Revised Sheet No. D-22.00	January 1, 2009
Original Sheet No. D-23.00	October 10, 2007
Original Sheet No. D-24.00	October 10, 2007
Seventh Revised Sheet No. D-25.00	June 27, 2012
Second Revised Sheet No. D-26.00	July 1, 2009
Second Revised Sheet No. D-27.00	July 1, 2009
Original Sheet No. D-27.01	January 1, 2009
Seventh Revised Sheet No. D-28.00	June 27, 2012
First Revised Sheet No. D-29.00	January 1, 2009
First Revised Sheet No. D-30.00	January 1, 2009
First Revised Sheet No. D-31.00	January 1, 2009
Original Sheet No. D-31.01	January 1, 2009
Seventh Revised Sheet No. D-32.00	June 27, 2012
Second Revised Sheet No. D-33.00	July 1, 2009
First Revised Sheet No. D-34.00	January 1, 2009
	(Continued on Sheet No. A-9.00)

(Continued on Sheet No. A-9.00)

Issued *December 15, 2014*J. A. Schubilske
Vice-President,
Milwaukee, Wisconsin

CANCELLED
BY U-17562, U-15152
ORDER U-17562, U-15152
REMOVED BY RL
DATE 02-12-15



Sheet No.	Sheet Effective Date
Original Sheet No. C-29.00	October 10, 2007
First Revised Sheet No. C-30.00	July 1, 2010
First Revised Sheet No. C-31.00	July 1, 2010
First Revised Sheet No. C-32.00	July 1, 2010
Original Sheet No. D-1.00	October 10, 2007
Third Revised Sheet No. D-2.00	June 27, 2012
Sheet No. D-3.00	
<i>Sixth</i> Revised Sheet No. D-4.00	January 1, 2014
Ninth Revised Sheet No. D-5.00	Beginning with first billing cycle following Nov. 13, 2013
Seventh Revised Sheet No. D-5.01	January 1, 2014
Fifth Revised Sheet No. D-5.02	January 1, 2014
Fourth Revised Sheet No. D-5.03	June 27, 2012
First Revised Sheet No. D-5.04	June 27, 2012
Second Revised Sheet No. D-5.05	January 1, 2013
Seventh Revised Sheet No. D-6.00	June 27, 2012
Seventh Revised Sheet No. D-7.00	June 27, 2012
First Revised Sheet No. D-8.00	January 1, 2009
First Revised Sheet No. D-9.00	January 1, 2009
Seventh Revised Sheet No. D-10.00	June 27, 2012
Seventh Revised Sheet No. D-11.00	June 27, 2012
First Revised Sheet No. D-11.01	July 1, 2010
Seventh Revised Sheet No. D-12.00	June 27, 2012
Original Sheet No. D-12.01	January 1, 2009
Sixth Revised Sheet No. D-12.02	June 27, 2012
Original Sheet No. D-12.03	January 1, 2009
Original Sheet No. D-12.04	January 1, 2009
Original Sheet No. D-12.05	January 1, 2009
Seventh Revised Sheet No. D-13.00	June 27, 2012
Second Revised Sheet No. D-14.00	July 1, 2010
Seventh Revised Sheet No. D-15.00	June 27, 2012
Second Revised Sheet No. D-15.01	July 1, 2010
First Revised Sheet No. D-16.00	January 1, 2009
First Revised Sheet No. D-17.00	January 1, 2009
Seventh Revised Sheet No. D-18.00	June 27, 2012
First Revised Sheet No. D-19.00	July 1, 2009
Seventh Revised Sheet No. D-20.00	June 27, 2012
Second Revised Sheet No. D-21.00	July 1, 2010
First Revised Sheet No. D-22.00	January 1, 2009
Original Sheet No. D-23.00	October 10, 2007
Original Sheet No. D-24.00	October 10, 2007
Seventh Revised Sheet No. D-25.00	June 27, 2012
Second Revised Sheet No. D-26.00	July 1, 2009
Second Revised Sheet No. D-27.00	July 1, 2009
Original Sheet No. D-27.01	January 1, 2009
Seventh Revised Sheet No. D-28.00	June 27, 2012
First Revised Sheet No. D-29.00	January 1, 2009
First Revised Sheet No. D-30.00	January 1, 2009
First Revised Sheet No. D-31.00	January 1, 2009
Original Sheet No. D-31.01	January 1, 2009
Seventh Revised Sheet No. D-32.00	June 27, 2012
Second Revised Sheet No. D-33.00	July 1, 2009
First Revised Sheet No. D-34.00	January 1, 2009
	(Continued on Sheet No. A. 0.00)

(Continued on Sheet No. A-9.00)

Issued *December 17, 2013*J. A. Schubilske
Vice-President,
Milwaukee, Wisconsin

CANCELLED U-17312
BY U-17674, U-15152
REMOVED BY RL
DATE 12-15-14



Sheet No.	Sheet Effective Date
Original Sheet No. C-29.00	October 10, 2007
First Revised Sheet No. C-30.00	July 1, 2010
First Revised Sheet No. C-31.00	July 1, 2010
First Revised Sheet No. C-32.00	July 1, 2010
Original Sheet No. D-1.00	October 10, 2007
Third Revised Sheet No. D-2.00	June 27, 2012
Sheet No. D-3.00	Valle 27, 2012
Fifth Revised Sheet No. D-4.00	January 1, 2013
Ninth Revised Sheet No. D-5.00	Beginning with first billing cycle following Nov. 13, 2013
Seventh Revised Sheet No. D-5.01	January 1, 2014
Fifth Revised Sheet No. D-5.02	January 1, 2014
Fourth Revised Sheet No. D-5.03	June 27, 2012
First Revised Sheet No. D-5.04	June 27, 2012
Second Revised Sheet No. D-5.05	January 1, 2013
Seventh Revised Sheet No. D-6.00	June 27, 2012
Seventh Revised Sheet No. D-7.00	June 27, 2012
First Revised Sheet No. D-8.00	January 1, 2009
First Revised Sheet No. D-9.00	January 1, 2009
Seventh Revised Sheet No. D-10.00	June 27, 2012
Seventh Revised Sheet No. D-11.00	June 27, 2012
First Revised Sheet No. D-11.01	July 1, 2010
Seventh Revised Sheet No. D-12.00	June 27, 2012
Original Sheet No. D-12.01	January 1, 2009
Sixth Revised Sheet No. D-12.02	June 27, 2012
Original Sheet No. D-12.03	January 1, 2009
Original Sheet No. D-12.04	January 1, 2009
Original Sheet No. D-12.05	January 1, 2009
Seventh Revised Sheet No. D-13.00	June 27, 2012
Second Revised Sheet No. D-14.00	July 1, 2010
Seventh Revised Sheet No. D-15.00	June 27, 2012
Second Revised Sheet No. D-15.01	July 1, 2010
First Revised Sheet No. D-16.00	January 1, 2009
First Revised Sheet No. D-17.00	January 1, 2009
Seventh Revised Sheet No. D-18.00	June 27, 2012
First Revised Sheet No. D-19.00	July 1, 2009
Seventh Revised Sheet No. D-20.00	June 27, 2012
Second Revised Sheet No. D-21.00	July 1, 2010
First Revised Sheet No. D-22.00	January 1, 2009
Original Sheet No. D-23.00	October 10, 2007
Original Sheet No. D-24.00	October 10, 2007
Seventh Revised Sheet No. D-25.00	June 27, 2012
Second Revised Sheet No. D-26.00	July 1, 2009
Second Revised Sheet No. D-27.00	July 1, 2009
Original Sheet No. D-27.01	January 1, 2009
Seventh Revised Sheet No. D-28.00	June 27, 2012
First Revised Sheet No. D-29.00	January 1, 2009
First Revised Sheet No. D-30.00	January 1, 2009
First Revised Sheet No. D-31.00	January 1, 2009
Original Sheet No. D-31.01	January 1, 2009
Seventh Revised Sheet No. D-32.00	June 27, 2012
Second Revised Sheet No. D-33.00	July 1, 2009
First Revised Sheet No. D-34.00	January 1, 2009 (Continued on Sheet No. A. 0.00)
Michigan Public	Service (Continued on Sheet No. A-9.00)

CANCELLED U-17094
BY ORDER U-17312,U-15152

REMOVED BY RL
DATE 12-17-13

Michigan Public Service
Commission

December 11, 2013

Sheet No.	Sheet Effective Date
Original Sheet No. C-29.00	October 10, 2007
First Revised Sheet No. C-30.00	July 1, 2010
First Revised Sheet No. C-31.00	July 1, 2010
First Revised Sheet No. C-32.00	July 1, 2010
Original Sheet No. D-1.00	October 10, 2007
Third Revised Sheet No. D-2.00	June 27, 2012
Sheet No. D-3.00	
Fifth Revised Sheet No. D-4.00	January 1, 2013
Ninth Revised Sheet No. D-5.00	Beginning with first billing cycle following <i>Nov. 13</i> , <i>2013</i>
Sixth Revised Sheet No. D-5.01	June 27, 2012
Fourth Revised Sheet No. D-5.02	January 1, 2012
Fourth Revised Sheet No. D-5.03	June 27, 2012
First Revised Sheet No. D-5.04	June 27, 2012
Second Revised Sheet No. D-5.05	January 1, 2013
Seventh Revised Sheet No. D-6.00	June 27, 2012
Seventh Revised Sheet No. D-7.00	June 27, 2012
First Revised Sheet No. D-8.00	January 1, 2009
First Revised Sheet No. D-9.00	January 1, 2009
Seventh Revised Sheet No. D-10.00	June 27, 2012
Seventh Revised Sheet No. D-11.00	June 27, 2012
First Revised Sheet No. D-11.01	July 1, 2010
Seventh Revised Sheet No. D-12.00	June 27, 2012
Original Sheet No. D-12.01	January 1, 2009
Sixth Revised Sheet No. D-12.02	June 27, 2012
Original Sheet No. D-12.03	January 1, 2009
Original Sheet No. D-12.04	January 1, 2009
Original Sheet No. D-12.05	January 1, 2009
Seventh Revised Sheet No. D-13.00	June 27, 2012
Second Revised Sheet No. D-14.00	July 1, 2010
Seventh Revised Sheet No. D-15.00	June 27, 2012
Second Revised Sheet No. D-15.01	July 1, 2010
First Revised Sheet No. D-16.00	January 1, 2009
First Revised Sheet No. D-17.00	January 1, 2009
Seventh Revised Sheet No. D-18.00	June 27, 2012
First Revised Sheet No. D-19.00	July 1, 2009
Seventh Revised Sheet No. D-20.00	June 27, 2012
Second Revised Sheet No. D-21.00	July 1, 2010
First Revised Sheet No. D-22.00	January 1, 2009
Original Sheet No. D-23.00	October 10, 2007
Original Sheet No. D-24.00	October 10, 2007
Seventh Revised Sheet No. D-25.00	June 27, 2012
Second Revised Sheet No. D-26.00	July 1, 2009
Second Revised Sheet No. D-27.00	July 1, 2009
Original Sheet No. D-27.01	January 1, 2009
Seventh Revised Sheet No. D-28.00	June 27, 2012
First Revised Sheet No. D-29.00	January 1, 2009
First Revised Sheet No. D-30.00	January 1, 2009
First Revised Sheet No. D-31.00	January 1, 2009
Original Sheet No. D-31.01	January 1, 2009
Seventh Revised Sheet No. D-32.00	June 27, 2012
Second Revised Sheet No. D-33.00	July 1, 2009
First Revised Sheet No. D-34.00	January 1, 2009
	(Continued on Sheet No. A-9.00

(Continued on Sheet No. A-9.00)

Issued *November 22, 2013*J. A. Schubilske
Vice-President,
Milwaukee, Wisconsin

CANCELLED
BY
ORDER U-17357, U-15152

REMOVED BY RL
DATE 12-11-13



Chaot No	Shoot Effective Date
Sheet No.	Sheet Effective Date
Original Sheet No. C-29.00	October 10, 2007
First Revised Sheet No. C-30.00	July 1, 2010
First Revised Sheet No. C-31.00	July 1, 2010
First Revised Sheet No. C-32.00	July 1, 2010
Original Sheet No. D-1.00	October 10, 2007
Third Revised Sheet No. D-2.00	June 27, 2012
Sheet No. D-3.00	1 2012
Fifth Revised Sheet No. D-4.00	January 1, 2013
Eighth Revised Sheet No. D-5.00	Beginning with first billing cycle following Aug. 14, 2013
Sixth Revised Sheet No. D-5.01	June 27, 2012
Fourth Revised Sheet No. D-5.02	January 1, 2012
Fourth Revised Sheet No. D-5.03	June 27, 2012
First Revised Sheet No. D-5.04	June 27, 2012
Second Revised Sheet No. D-5.05	January 1, 2013
Seventh Revised Sheet No. D-6.00	June 27, 2012
Seventh Revised Sheet No. D-7.00	June 27, 2012
First Revised Sheet No. D-8.00	January 1, 2009
First Revised Sheet No. D-9.00	January 1, 2009
Seventh Revised Sheet No. D-10.00	June 27, 2012
Seventh Revised Sheet No. D-11.00	June 27, 2012
First Revised Sheet No. D-11.01	July 1, 2010
Seventh Revised Sheet No. D-12.00	June 27, 2012
Original Sheet No. D-12.01	January 1, 2009
Sixth Revised Sheet No. D-12.02	June 27, 2012
Original Sheet No. D-12.03	January 1, 2009
Original Sheet No. D-12.04	January 1, 2009
Original Sheet No. D-12.05	January 1, 2009
Seventh Revised Sheet No. D-13.00	June 27, 2012
Second Revised Sheet No. D-14.00	July 1, 2010
Seventh Revised Sheet No. D-15.00	June 27, 2012
Second Revised Sheet No. D-15.01	July 1, 2010
First Revised Sheet No. D-16.00	January 1, 2009
First Revised Sheet No. D-17.00	January 1, 2009
Seventh Revised Sheet No. D-18.00	June 27, 2012
First Revised Sheet No. D-19.00	July 1, 2009
Seventh Revised Sheet No. D-20.00	June 27, 2012
Second Revised Sheet No. D-21.00	July 1, 2010
First Revised Sheet No. D-22.00	January 1, 2009
Original Sheet No. D-23.00	October 10, 2007
Original Sheet No. D-24.00	October 10, 2007
Seventh Revised Sheet No. D-25.00	June 27, 2012
Second Revised Sheet No. D-26.00	July 1, 2009
Second Revised Sheet No. D-27.00	July 1, 2009
Original Sheet No. D-27.01	January 1, 2009
Seventh Revised Sheet No. D-28.00	June 27, 2012
First Revised Sheet No. D-29.00 First Revised Sheet No. D-30.00	January 1, 2009
	January 1, 2009 January 1, 2009
First Revised Sheet No. D-31.00	January 1, 2009
Original Sheet No. D-31.01 Seventh Revised Sheet No. D-32.00	January 1, 2009
Second Revised Sheet No. D-32.00 Second Revised Sheet No. D-33.00	June 27, 2012 July 1, 2009
First Revised Sheet No. D-33.00	January 1, 2009
That Revised blieft No. D-34.00	(Continued on Sheet No. A-9.00)

(Continued on Sheet No. A-9.00)

Issued *August 1, 2013 J. A. Schubilske*Vice-President,
Milwaukee, Wisconsin





Sheet No.	Sheet Effective Date
Original Sheet No. C-29.00	October 10, 2007
First Revised Sheet No. C-30.00	July 1, 2010
First Revised Sheet No. C-31.00	July 1, 2010
First Revised Sheet No. C-32.00	July 1, 2010
Original Sheet No. D-1.00	October 10, 2007
Third Revised Sheet No. D-2.00	June 27, 2012
Sheet No. D-3.00	V 4.10 21, 2012
Fifth Revised Sheet No. D-4.00	January 1, 2013
Seventh Revised Sheet No. D-5.00	Beginning with billing period following June 26, 2012
Sixth Revised Sheet No. D-5.01	June 27, 2012
Fourth Revised Sheet No. D-5.02	January 1, 2012
Fourth Revised Sheet No. D-5.03	June 27, 2012
First Revised Sheet No. D-5.04	June 27, 2012
Second Revised Sheet No. D-5.05	January 1, 2013
Seventh Revised Sheet No. D-6.00	June 27, 2012
Seventh Revised Sheet No. D-7.00	June 27, 2012
First Revised Sheet No. D-8.00	January 1, 2009
First Revised Sheet No. D-9.00	January 1, 2009
Seventh Revised Sheet No. D-10.00	June 27, 2012
Seventh Revised Sheet No. D-11.00	June 27, 2012
First Revised Sheet No. D-11.01	July 1, 2010
Seventh Revised Sheet No. D-12.00	June 27, 2012
Original Sheet No. D-12.01	January 1, 2009
Sixth Revised Sheet No. D-12.02	June 27, 2012
Original Sheet No. D-12.03	January 1, 2009
Original Sheet No. D-12.04	January 1, 2009
Original Sheet No. D-12.05	January 1, 2009
Seventh Revised Sheet No. D-13.00	June 27, 2012
Second Revised Sheet No. D-14.00	July 1, 2010
Seventh Revised Sheet No. D-15.00	June 27, 2012
Second Revised Sheet No. D-15.01	July 1, 2010
First Revised Sheet No. D-16.00	January 1, 2009
First Revised Sheet No. D-17.00	January 1, 2009
Seventh Revised Sheet No. D-18.00	June 27, 2012
First Revised Sheet No. D-19.00	July 1, 2009
Seventh Revised Sheet No. D-20.00	June 27, 2012
Second Revised Sheet No. D-21.00	July 1, 2010
First Revised Sheet No. D-22.00	January 1, 2009
Original Sheet No. D-23.00	October 10, 2007
Original Sheet No. D-24.00	October 10, 2007
Seventh Revised Sheet No. D-25.00	June 27, 2012
Second Revised Sheet No. D-26.00	July 1, 2009
Second Revised Sheet No. D-27.00	July 1, 2009
Original Sheet No. D-27.01	January 1, 2009
Seventh Revised Sheet No. D-28.00	June 27, 2012
First Revised Sheet No. D-29.00	January 1, 2009
First Revised Sheet No. D-30.00	January 1, 2009
First Revised Sheet No. D-31.00	January 1, 2009
Original Sheet No. D-31.01	January 1, 2009
Seventh Revised Sheet No. D-32.00	June 27, 2012
Second Revised Sheet No. D-33.00	July 1, 2009
First Revised Sheet No. D-34.00	January 1, 2009 (Continued on Sheet No. A. 0.)

(Continued on Sheet No. A-9.00)

Issued December 18, 2012

R.A. Draba Vice-President, Milwaukee, Wisconsin

CANCELLED
BY
ORDER U-16366, U-15152

REMOVED BY RL
DATE 08-05-13



Sheet No.	Sheet Effective Date
Original Sheet No. C-29.00	October 10, 2007
First Revised Sheet No. C-30.00	July 1, 2010
First Revised Sheet No. C-31.00	July 1, 2010
First Revised Sheet No. C-32.00	July 1, 2010
Original Sheet No. D-1.00	October 10, 2007
Third Revised Sheet No. D-2.00	June 27, 2012
Sheet No. D-3.00	Valle 21, 2012
Fifth Revised Sheet No. D-4.00	January 1, 2013
Seventh Revised Sheet No. D-5.00	Beginning with billing period following June 26, 2012
Sixth Revised Sheet No. D-5.01	June 27, 2012
Fourth Revised Sheet No. D-5.02	January 1, 2012
Fourth Revised Sheet No. D-5.03	June 27, 2012
First Revised Sheet No. D-5.04	June 27, 2012
First Revised Sheet No. D-5.05	June 27, 2012
Seventh Revised Sheet No. D-6.00	June 27, 2012
Seventh Revised Sheet No. D-7.00	June 27, 2012
First Revised Sheet No. D-8.00	January 1, 2009
First Revised Sheet No. D-9.00	January 1, 2009
Seventh Revised Sheet No. D-10.00	June 27, 2012
Seventh Revised Sheet No. D-10.00 Seventh Revised Sheet No. D-11.00	June 27, 2012 June 27, 2012
First Revised Sheet No. D-11.00	July 1, 2010
Seventh Revised Sheet No. D-11.01	•
	June 27, 2012 January 1, 2000
Original Sheet No. D-12.01 Sixth Revised Sheet No. D-12.02	January 1, 2009
Original Sheet No. D-12.02	June 27, 2012 January 1, 2000
	January 1, 2009
Original Sheet No. D-12.04	January 1, 2009
Original Sheet No. D-12.05 Seventh Revised Sheet No. D-13.00	January 1, 2009
	June 27, 2012
Second Revised Sheet No. D-14.00 Seventh Revised Sheet No. D-15.00	July 1, 2010 June 27, 2012
	June 27, 2012
Second Revised Sheet No. D-15.01 First Revised Sheet No. D-16.00	July 1, 2010
	January 1, 2009
First Revised Sheet No. D-17.00 Seventh Revised Sheet No. D-18.00	January 1, 2009
	June 27, 2012
First Revised Sheet No. D-19.00	July 1, 2009
Seventh Revised Sheet No. D-20.00	June 27, 2012
Second Revised Sheet No. D-21.00 First Revised Sheet No. D-22.00	July 1, 2010
	January 1, 2009 October 10, 2007
Original Sheet No. D-23.00	October 10, 2007 October 10, 2007
Original Sheet No. D-24.00	
Seventh Revised Sheet No. D-25.00	June 27, 2012
Second Revised Sheet No. D-26.00	July 1, 2009
Second Revised Sheet No. D-27.00	July 1, 2009
Original Sheet No. D-27.01	January 1, 2009
Seventh Revised Sheet No. D-28.00	June 27, 2012
First Revised Sheet No. D-29.00 First Revised Sheet No. D-30.00	January 1, 2009
	January 1, 2009
First Revised Sheet No. D-31.00	January 1, 2009
Original Sheet No. D-31.01	January 1, 2009
Seventh Revised Sheet No. D-32.00	June 27, 2012 July 1, 2000
Second Revised Sheet No. D-33.00 First Revised Sheet No. D-34.00	July 1, 2009 January 1, 2009
That Revised Sheet No. D-34.00	January 1, 2009 (Continued on Sheet No. A-9)
	a onlined on sheet No A-9

(Continued on Sheet No. A-9.00)

Issued *December 17*, 2012

R.A. Draba Vice-President, Milwaukee, Wisconsin

CANCELLED BY ORDER U-16830,U-15152

REMOVED BY_____RL
DATE _____12-18-12

Michigan Public Service
Commission

December 17, 2012

Sheet No.	Sheet Effective Date
Original Sheet No. C-29.00	October 10, 2007
First Revised Sheet No. C-30.00	July 1, 2010
First Revised Sheet No. C-31.00	July 1, 2010
First Revised Sheet No. C-31.00	July 1, 2010
Original Sheet No. D-1.00	October 10, 2007
Third Revised Sheet No. D-2.00	June 27, 2012
Sheet No. D-3.00	June 27, 2012
Fourth Revised Sheet No. D-4.00	January 1, 2012
Seventh Revised Sheet No. D-5.00	Beginning with billing <i>period following June 26, 2012</i>
Sixth Revised Sheet No. D-5.01	June 27, 2012
Fourth Revised Sheet No. D-5.02	January 1, 2012
Fourth Revised Sheet No. D-5.03	June 27, 2012
First Revised Sheet No. D-5.04	June 27, 2012
First Revised Sheet No. D-5.05	June 27, 2012
Seventh Revised Sheet No. D-6.00	June 27, 2012
Seventh Revised Sheet No. D-7.00	June 27, 2012
First Revised Sheet No. D-8.00	January 1, 2009
First Revised Sheet No. D-9.00	January 1, 2009
Seventh Revised Sheet No. D-10.00	June 27, 2012
Seventh Revised Sheet No. D-11.00	June 27, 2012
First Revised Sheet No. D-11.01	July 1, 2010
Seventh Revised Sheet No. D-12.00	June 27, 2012
Original Sheet No. D-12.01	January 1, 2009
Sixth Revised Sheet No. D-12.02	June 27, 2012
Original Sheet No. D-12.03	January 1, 2009
Original Sheet No. D-12.04	January 1, 2009
Original Sheet No. D-12.05	January 1, 2009
Seventh Revised Sheet No. D-13.00	June 27, 2012
Second Revised Sheet No. D-14.00	July 1, 2010
Seventh Revised Sheet No. D-15.00	June 27, 2012
Second Revised Sheet No. D-15.01	July 1, 2010
First Revised Sheet No. D-16.00	January 1, 2009
First Revised Sheet No. D-17.00	January 1, 2009
Seventh Revised Sheet No. D-18.00	June 27, 2012
First Revised Sheet No. D-19.00	July 1, 2009
Seventh Revised Sheet No. D-20.00	June 27, 2012
Second Revised Sheet No. D-21.00	July 1, 2010
First Revised Sheet No. D-22.00	January 1, 2009
Original Sheet No. D-23.00	October 10, 2007
Original Sheet No. D-24.00	October 10, 2007
Seventh Revised Sheet No. D-25.00	June 27, 2012
Second Revised Sheet No. D-26.00	July 1, 2009
Second Revised Sheet No. D-27.00	July 1, 2009
Original Sheet No. D-27.01	January 1, 2009
Seventh Revised Sheet No. D-28.00	June 27, 2012
First Revised Sheet No. D-29.00	January 1, 2009
First Revised Sheet No. D-30.00	January 1, 2009
First Revised Sheet No. D-31.00	January 1, 2009
Original Sheet No. D-31.01	January 1, 2009
Seventh Revised Sheet No. D-32.00	June 27, 2012
Second Revised Sheet No. D-33.00	July 1, 2009
First Revised Sheet No. D-34.00	January 1, 2009

(Continued on Sheet No. A-9.00)

Issued *June* 27, 2012 R.A. Draba Vice-President, Milwaukee, Wisconsin

CANCELLED U-17094
BY ORDER U-16884,U-15152
REMOVED BY RL
DATE 12-17-12



CI ANI	Cl. (ECC. C. D.)
Sheet No.	Sheet Effective Date
Original Sheet No. C-29.00	October 10, 2007
First Revised Sheet No. C-30.00	July 1, 2010
First Revised Sheet No. C-31.00	July 1, 2010
First Revised Sheet No. C-32.00	July 1, 2010
Original Sheet No. D-1.00	October 10, 2007
Second Revised Sheet No. D-2.00 Sheet No. D-3.00	July 1, 2010
Fourth Revised Sheet No. D-4.00	January 1, 2012
Sixth Revised Sheet No. D-5.00	Beginning with billing month of April, 2011
Fifth Revised Sheet No. D-5.01	January 1, 2012
Fourth Revised Sheet No. D-5.02	January 1, 2012 January 1, 2012
Third Revised Sheet No. D-5.03	July 1, 2010
Original Sheet No. D-5.04	July 1, 2010 July 1, 2011
Original Sheet No. D-5.04	January 5, 2012
Sixth Revised Sheet No. D-6.00	January 5, 2012
Sixth Revised Sheet No. D-7.00	January 5, 2012
First Revised Sheet No. D-8.00	January 1, 2009
First Revised Sheet No. D-9.00	January 1, 2009
Sixth Revised Sheet No. D-10.00	January 5, 2012
Sixth Revised Sheet No. D-11.00	January 5, 2012
First Revised Sheet No. D-11.01	July 1, 2010
Sixth Revised Sheet No. D-12.00	January 5, 2012
Original Sheet No. D-12.01	January 1, 2009
Fifth Revised Sheet No. D-12.02	January 5, 2012
Original Sheet No. D-12.03	January 1, 2009
Original Sheet No. D-12.04	January 1, 2009
Original Sheet No. D-12.05	January 1, 2009
Sixth Revised Sheet No. D-13.00	January 5, 2012
Second Revised Sheet No. D-14.00	July 1, 2010
Sixth Revised Sheet No. D-15.00	January 5, 2012
Second Revised Sheet No. D-15.01	July 1, 2010
First Revised Sheet No. D-16.00	January 1, 2009
First Revised Sheet No. D-17.00	January 1, 2009
Sixth Revised Sheet No. D-18.00	January 5, 2012
First Revised Sheet No. D-19.00	July 1, 2009
Sixth Revised Sheet No. D-20.00	January 5, 2012
Second Revised Sheet No. D-21.00	July 1, 2010
First Revised Sheet No. D-22.00	January 1, 2009
Original Sheet No. D-23.00	October 10, 2007
Original Sheet No. D-24.00	October 10, 2007
Sixth Revised Sheet No. D-25.00	January 5, 2012
Second Revised Sheet No. D-26.00	July 1, 2009
Second Revised Sheet No. D-27.00	July 1, 2009
Original Sheet No. D-27.01 Sixth Revised Sheet No. D-28.00	January 1, 2009
First Revised Sheet No. D-28.00	January 5, 2012 January 1, 2009
First Revised Sheet No. D-29.00 First Revised Sheet No. D-30.00	January 1, 2009 January 1, 2009
First Revised Sheet No. D-30.00	January 1, 2009 January 1, 2009
Original Sheet No. D-31.01	January 1, 2009 January 1, 2009
Sixth Revised Sheet No. D-32.00	January 5, 2012
Second Revised Sheet No. D-32.00	July 1, 2009
First Revised Sheet No. D-33.00	January 1, 2009
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(Continued on Sheet No. A-9.00)

Issued December 21, 2011

R.A. Draba Vice-President, Milwaukee, Wisconsin CANCELLED BY ORDER U-16830,U-15152

REMOVED BY RL
DATE 06-27-12



Sheet No.	Sheet Effective Date
Original Sheet No. C-29.00	October 10, 2007
First Revised Sheet No. C-30.00	July 1, 2010
First Revised Sheet No. C-31.00	July 1, 2010
First Revised Sheet No. C-32.00	July 1, 2010 July 1, 2010
Original Sheet No. D-1.00	October 10, 2007
Second Revised Sheet No. D-2.00	July 1, 2010
Sheet No. D-3.00	July 1, 2010
Fourth Revised Sheet No. D-4.00	January 1, 2012
Sixth Revised Sheet No. D-5.00	Beginning with billing month of April, 2011
Fifth Revised Sheet No. D-5.01	January 1, 2012
Fourth Revised Sheet No. D-5.02	January 1, 2012
Third Revised Sheet No. D-5.03	July 1, 2010
Original Sheet No. D-5.04	July 1, 2011
Fifth Revised Sheet No. D-6.00	July 1, 2011
Fifth Revised Sheet No. D-7.00	July 1, 2011
First Revised Sheet No. D-8.00	January 1, 2009
First Revised Sheet No. D-9.00	January 1, 2009
Fifth Revised Sheet No. D-10.00	July 1, 2011
Fifth Revised Sheet No. D-11.00	July 1, 2011
First Revised Sheet No. D-11.01	July 1, 2010
Fifth Revised Sheet No. D-12.00	July 1, 2011
Original Sheet No. D-12.01	January 1, 2009
Fourth Revised Sheet No. D-12.02	July 1, 2011
Original Sheet No. D-12.03	January 1, 2009
Original Sheet No. D-12.04	January 1, 2009
Original Sheet No. D-12.05	January 1, 2009
Fifth Revised Sheet No. D-13.00	July 1, 2011
Second Revised Sheet No. D-14.00	July 1, 2010
Fifth Revised Sheet No. D-15.00	July 1, 2011
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Original Sheet No. D-23.00	October 10, 2007
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Original Sheet No. D-27.01	January 1, 2009
Fifth Revised Sheet No. D-28.00 First Revised Sheet No. D-29.00	July 1, 2011 January 1, 2009
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First Revised Sheet No. D-30.00 First Revised Sheet No. D-31.00	January 1, 2009 January 1, 2009
Original Sheet No. D-31.01	January 1, 2009
Fifth Revised Sheet No. D-32.00	July 1, 2011
Second Revised Sheet No. D-32.00	July 1, 2011 July 1, 2009
First Revised Sheet No. D-34.00	January 1, 2009
I Hat Keylacd Blicel 110. D-34.00	Junuary 1, 2007

(Continued on Sheet No. A-9.00)

Issued *December 15, 2011* R.A. Draba Vice-President, Milwaukee, Wisconsin

CANCELLED
BY U-16830, U-15152

REMOVED BY RL
DATE 01-03-12



Sheet No.	Sheet Effective Date
Original Sheet No. C-29.00	October 10, 2007
First Revised Sheet No. C-30.00	July 1, 2010
First Revised Sheet No. C-31.00	July 1, 2010
First Revised Sheet No. C-32.00	July 1, 2010
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Fifth Revised Sheet No. D-6.00	July 1, 2011
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First Revised Sheet No. D-8.00	January 1, 2009
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Fifth Revised Sheet No. D-10.00	July 1, 2011
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Original Sheet No. D-12.01	January 1, 2009
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Original Sheet No. D-12.05	January 1, 2009
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Fifth Revised Sheet No. D-32.00	July 1, 2011
Second Revised Sheet No. D-33.00	July 1, 2009
First Revised Sheet No. D-34.00	January 1, 2009

(Continued on Sheet No. A-9.00)

Issued December 1, 2011

R.A. Draba Vice-President, Milwaukee, Wisconsin





(Continued From Sheet No. A-7.00)

Sheet No.	Sheet Effective Date
Original Sheet No. C-29.00	October 10, 2007
First Revised Sheet No. C-30.00	July 1, 2010
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Fourth Revised Sheet No. D-5.01	July 2, 2010
Third Revised Sheet No. D-5.02	July 2, 2010
Third Revised Sheet No. D-5.03	July 1, 2010
Original Sheet No. D-5.04	July 1, 2011
<i>Fifth</i> Revised Sheet No. D-6.00	July 1, 2011
<i>Fifth</i> Revised Sheet No. D-7.00	July 1, 2011
First Revised Sheet No. D-8.00	January 1, 2009
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<i>Fifth</i> Revised Sheet No. D-10.00	July 1, 2011
<i>Fifth</i> Revised Sheet No. D-11.00	July 1, 2011
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<i>Fifth</i> Revised Sheet No. D-12.00	July 1, 2011
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<i>Fourth</i> Revised Sheet No. D-12.02	July 1, 2011
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Original Sheet No. D-12.04	January 1, 2009
Original Sheet No. D-12.05	January 1, 2009
<i>Fifth</i> Revised Sheet No. D-13.00	July 1, 2011
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<i>Fifth</i> Revised Sheet No. D-15.00	July 1, 2011
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<i>Fifth</i> Revised Sheet No. D-32.00 Second Revised Sheet No. D-33.00	July 1, 2011
First Revised Sheet No. D-34.00	July 1, 2009 January 1, 2009
1 115t Neviscu Sheet No. D-34.00	(Continued 1, 2007

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Issued *May 26, 2011*R.A. Draba
Vice-President,
Milwaukee, Wisconsin



(Continued From Sheet No. A-7.00)

Sheet No.	Sheet Effective Date
Original Sheet No. C-29.00	October 10, 2007
First Revised Sheet No. C-30.00	July 1, 2010
First Revised Sheet No. C-31.00	July 1, 2010
First Revised Sheet No. C-32.00	July 1, 2010
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Sheet No. D-3.00	
Third Revised Sheet No. D-4.00	January 1, 2011
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Fourth Revised Sheet No. D-5.01	July 2, 2010
Third Revised Sheet No. D-5.02	July 2, 2010
Third Revised Sheet No. D-5.03	July 1, 2010
Fourth Revised Sheet No. D-6.00	July 1, 2010
Fourth Revised Sheet No. D-7.00	July 1, 2010
First Revised Sheet No. D-8.00	January 1, 2009
First Revised Sheet No. D-9.00	January 1, 2009
Fourth Revised Sheet No. D-10.00	July 1, 2010
Fourth Revised Sheet No. D-11.00	July 1, 2010
First Revised Sheet No. D-11.01	July 1, 2010
Fourth Revised Sheet No. D-12.00	July 1, 2010
Original Sheet No. D-12.01	January 1, 2009
Third Revised Sheet No. D-12.02	July 1, 2010
Original Sheet No. D-12.03	January 1, 2009
Original Sheet No. D-12.04	January 1, 2009
Original Sheet No. D-12.05	January 1, 2009
Fourth Revised Sheet No. D-13.00	July 1, 2010
Second Revised Sheet No. D-14.00	July 1, 2010
Fourth Revised Sheet No. D-15.00	July 1, 2010
Second Revised Sheet No. D-15.01	July 1, 2010
First Revised Sheet No. D-16.00	January 1, 2009
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Original Sheet No. D-23.00	October 10, 2007
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First Revised Sheet No. D-29.00	January 1, 2009
First Revised Sheet No. D-30.00	January 1, 2009
First Revised Sheet No. D-31.00	January 1, 2009
Original Sheet No. D-31.01	January 1, 2009
Fourth Revised Sheet No. D-32.00	July 1, 2010
Second Revised Sheet No. D-33.00 First Revised Sheet No. D-34.00	July 1, 2009 January 1, 2000
riist kevised sheet No. D-34.00	January 1, 2009

(Continued on Sheet No. A-9.00)

Issued *March 1, 2011*R.A. Draba
Vice-President,
Milwaukee, Wisconsin





(Continued From Sheet No. A-7.00)

Sheet No. Original Sheet No. C-29.00 First Revised Sheet No. C-30.00 First Revised Sheet No. C-31.00 First Revised Sheet No. C-32.00 Original Sheet No. D-1.00 Original Sheet No. D-1.00 Second Revised Sheet No. D-2.00 Sheet No. D-3.00 Third Revised Sheet No. D-4.00 Fifth Revised Sheet No. D-5.01 Third Revised Sheet No. D-5.01 Third Revised Sheet No. D-5.02 Third Revised Sheet No. D-5.03 Fourth Revised Sheet No. D-5.03 Fourth Revised Sheet No. D-6.00 Fourth Revised Sheet No. D-7.00 Fourth Revised Sheet No. D-8.00 Fourth Revised Sheet No. D-9.00 First Revised Sheet No. D-9.00 First Revised Sheet No. D-10.00 Fourth Revised Sheet No. D-11.00 Fourth Revised Sheet No. D-11.00 July 1, 2010 Fourth Revised Sheet No. D-10.00 Fourth Revised Sheet No. D-10.00 Fourth Revised Sheet No. D-11.00 July 1, 2010
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Second Revised Sheet No. D-2.00 Sheet No. D-3.00 Third Revised Sheet No. D-4.00 Fifth Revised Sheet No. D-5.00 Fourth Revised Sheet No. D-5.01 Third Revised Sheet No. D-5.02 Third Revised Sheet No. D-5.03 Fourth Revised Sheet No. D-5.03 Fourth Revised Sheet No. D-6.00 Fourth Revised Sheet No. D-7.00 Fourth Revised Sheet No. D-7.00 First Revised Sheet No. D-8.00 First Revised Sheet No. D-9.00 First Revised Sheet No. D-9.00 Fourth Revised Sheet No. D-10.00 Fourth Revised Sheet No. D-10.00 First Revised Sheet No. D-10.00 First Revised Sheet No. D-10.00 July 1, 2010 July 1, 2010
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Fifth Revised Sheet No. D-5.00 Fourth Revised Sheet No. D-5.01 Third Revised Sheet No. D-5.02 Third Revised Sheet No. D-5.03 Third Revised Sheet No. D-5.03 Fourth Revised Sheet No. D-6.00 Fourth Revised Sheet No. D-7.00 First Revised Sheet No. D-8.00 First Revised Sheet No. D-9.00 First Revised Sheet No. D-9.00 Fourth Revised Sheet No. D-10.00 Fourth Revised Sheet No. D-10.00 Figure 1, 2010 July 1, 2010 July 1, 2010
Fifth Revised Sheet No. D-5.00 Fourth Revised Sheet No. D-5.01 Third Revised Sheet No. D-5.02 Third Revised Sheet No. D-5.03 Third Revised Sheet No. D-5.03 Fourth Revised Sheet No. D-6.00 Fourth Revised Sheet No. D-7.00 First Revised Sheet No. D-8.00 First Revised Sheet No. D-9.00 First Revised Sheet No. D-9.00 Fourth Revised Sheet No. D-10.00 Fourth Revised Sheet No. D-10.00 Figure 1, 2010 July 1, 2010 July 1, 2010
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Original Sheet No. D-23.00 October 10, 2007
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Original Sheet No. D-27.01 January 1, 2009
Fourth Revised Sheet No. D-28.00 July 1, 2010 First Revised Sheet No. D-29.00 January 1, 2009
First Revised Sheet No. D-30.00 January 1, 2009
First Revised Sheet No. D-31.00 January 1, 2009 Original Sheet No. D-31.01 January 1, 2009

Fourth Revised Sheet No. D-32.00 July 1, 2010 Second Revised Sheet No. D-33.00 July 1, 2009
First Revised Sheet No. D-33.00 January 1, 2009 January 1, 2009
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(Continued on Sheet No. A-9.00)

Issued *December 15, 2010* R.A. Draba Vice-President, Milwaukee, Wisconsin





(Continued From Sheet No. A-7.00)

Sheet No.	Sheet Effective Date
Original Sheet No. C-29.00	October 10, 2007
First Revised Sheet No. C-30.00	July 1, 2010
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Fourth Revised Sheet No. D-11.00	July 1, 2010
First Revised Sheet No. D-11.01	July 1, 2010
Fourth Revised Sheet No. D-12.00	July 1, 2010
Original Sheet No. D-12.01	January 1, 2009
Third Revised Sheet No. D-12.02	July 1, 2010
Original Sheet No. D-12.03	January 1, 2009
Original Sheet No. D-12.04	January 1, 2009
Original Sheet No. D-12.05	January 1, 2009
Fourth Revised Sheet No. D-13.00	July 1, 2010
Second Revised Sheet No. D-14.00	July 1, 2010
Fourth Revised Sheet No. D-15.00	July 1, 2010
Second Revised Sheet No. D-15.01	July 1, 2010
First Revised Sheet No. D-16.00	January 1, 2009
First Revised Sheet No. D-17.00	January 1, 2009
Fourth Revised Sheet No. D-18.00	July 1, 2010
First Revised Sheet No. D-19.00	July 1, 2009
Fourth Revised Sheet No. D-20.00	July 1, 2010
Second Revised Sheet No. D-21.00	July 1, 2010
First Revised Sheet No. D-22.00	January 1, 2009
Original Sheet No. D-23.00	October 10, 2007
Original Sheet No. D-24.00 Fourth Revised Sheet No. D-25.00	October 10, 2007
Second Revised Sheet No. D-25.00	July 1, 2010
	July 1, 2009
Second Revised Sheet No. D-27.00	July 1, 2009
Original Sheet No. D-27.01 Fourth Revised Sheet No. D-28.00	January 1, 2009 July 1, 2010
First Revised Sheet No. D-29.00	January 1, 2009
First Revised Sheet No. D-30.00	January 1, 2009
First Revised Sheet No. D-30.00	January 1, 2009
Original Sheet No. D-31.00	January 1, 2009
Fourth Revised Sheet No. D-32.00	July 1, 2010
Second Revised Sheet No. D-32.00	July 1, 2009
First Revised Sheet No. D-34.00	January 1, 2009
	1

(Continued on Sheet No. A-9.00)

Issued *July 1, 2010*R.A. Draba
Vice-President,
Milwaukee, Wisconsin





(Continued From Sheet No. A-7.00)

Sheet No.	Sheet Effective Date
Original Sheet No. C-29.00	October 10, 2007
First Revised Sheet No. C-30.00	July 2, 2010
First Revised Sheet No. C-31.00	July 2, 2010
First Revised Sheet No. C-32.00	July 2, 2010
Original Sheet No. D-1.00	October 10, 2007
Second Revised Sheet No. D-2.00	July 2, 2010
Sheet No. D-3.00	• ,
Second Revised Sheet No. D-4.00	January 1, 2010
<i>Fifth</i> Revised Sheet No. D-5.00	July 2, 2010
<i>Third</i> Revised Sheet No. D-5.01	July 2, 2010
Second Revised Sheet No. D-5.02	May 17, 2010
<i>Third</i> Revised Sheet No. D-5.03	July 2, 2010
Fourth Revised Sheet No. D-6.00	July 2, 2010
<i>Fourth</i> Revised Sheet No. D-7.00	July 2, 2010
First Revised Sheet No. D-8.00	January 1, 2009
First Revised Sheet No. D-9.00	January 1, 2009
<i>Fourth</i> Revised Sheet No. D-10.00	July 2, 2010
<i>Fourth</i> Revised Sheet No. D-11.00	July 2, 2010
First Revised Sheet No. D-11.01	July 2, 2010
Fourth Revised Sheet No. D-12.00	July 2, 2010
Original Sheet No. D-12.01	January 1, 2009
Third Revised Sheet No. D-12.02	July 2, 2010
Original Sheet No. D-12.03	January 1, 2009
Original Sheet No. D-12.04	January 1, 2009
Original Sheet No. D-12.05	January 1, 2009
Fourth Revised Sheet No. D-13.00	July 2, 2010
Second Revised Sheet No. D-14.00 Fourth Revised Sheet No. D-15.00	July 2, 2010
Second Revised Sheet No. D-15.00	July 2, 2010 July 2, 2010
First Revised Sheet No. D-16.00	January 1, 2009
First Revised Sheet No. D-17.00	January 1, 2009
Fourth Revised Sheet No. D-17.00	July 2, 2010
First Revised Sheet No. D-19.00	July 1, 2009
Fourth Revised Sheet No. D-20.00	July 2, 2010
Second Revised Sheet No. D-21.00	July 2, 2010
First Revised Sheet No. D-22.00	January 1, 2009
Original Sheet No. D-23.00	October 10, 2007
Original Sheet No. D-24.00	October 10, 2007
Fourth Revised Sheet No. D-25.00	July 2, 2010
Second Revised Sheet No. D-26.00	July 1, 2009
Second Revised Sheet No. D-27.00	July 1, 2009
Original Sheet No. D-27.01	January 1, 2009
Fourth Revised Sheet No. D-28.00	July 2, 2010
First Revised Sheet No. D-29.00	January 1, 2009
First Revised Sheet No. D-30.00	January 1, 2009
First Revised Sheet No. D-31.00	January 1, 2009
Original Sheet No. D-31.01	January 1, 2009
Fourth Revised Sheet No. D-32.00	July 2, 2010
Second Revised Sheet No. D-33.00	July 1, 2009
First Revised Sheet No. D-34.00	January 1, 2009

(Continued on Sheet No. A-9.00)

Issued *July 1, 2010*R.A. Draba
Vice-President,
Milwaukee, Wisconsin



CANCELLED
BY
ORDER U-15152,U-16368

REMOVED BY RL
DATE 07-07-10

(Continued From Sheet No. A-7.00)

Sheet No.	Sheet Effective Date
Original Sheet No. C-29.00	October 10, 2007
Original Sheet No. C-30.00	October 10, 2007
Original Sheet No. C-31.00	October 10, 2007
Original Sheet No. C-32.00	October 10, 2007
Original Sheet No. D-1.00	October 10, 2007
First Revised Sheet No. D-2.00	January 1, 2009
Sheet No. D-3.00	,
Second Revised Sheet No. D-4.00	January 1, 2010
Fourth Revised Sheet No. D-5.00	February 2, 2010
Second Revised Sheet No. D-5.01	May 17, 2010
Second Revised Sheet No. D-5.02	May 17, 2010
Second Revised Sheet No. D-5.03	January 1, 2010
Third Revised Sheet No. D-6.00	February 2, 2010
Third Revised Sheet No. D-7.00	February 2, 2010
First Revised Sheet No. D-8.00	January 1, 2009
First Revised Sheet No. D-9.00	January 1, 2009
Third Revised Sheet No. D-10.00	February 2, 2010
Third Revised Sheet No. D-11.00	February 2, 2010
Original Sheet No. D-11.01	July 1, 2009
Third Revised Sheet No. D-12.00	February 2, 2010
Original Sheet No. D-12.01	January 1, 2009
Second Revised Sheet No. D-12.02	February 2, 2010
Original Sheet No. D-12.03	January 1, 2009
Original Sheet No. D-12.04	January 1, 2009
Original Sheet No. D-12.05	January 1, 2009
Third Revised Sheet No. D-13.00	February 2, 2010
First Revised Sheet No. D-14.00	January 1, 2009
Third Revised Sheet No. D-15.00	February 2, 2010
First Revised Sheet No. D-15.01	July 1, 2009
First Revised Sheet No. D-16.00	January 1, 2009
First Revised Sheet No. D-17.00	January 1, 2009
Third Revised Sheet No. D-18.00	February 2, 2010
First Revised Sheet No. D-19.00	July 1, 2009
Third Revised Sheet No. D-20.00	February 2, 2010
First Revised Sheet No. D-21.00	January 1, 2009
First Revised Sheet No. D-22.00	January 1, 2009
Original Sheet No. D-23.00	October 10, 2007
Original Sheet No. D-24.00	October 10, 2007
Third Revised Sheet No. D-25.00	February 2, 2010
Second Revised Sheet No. D-26.00	July 1, 2009
Second Revised Sheet No. D-27.00	July 1, 2009
Original Sheet No. D-27.01	January 1, 2009
Third Revised Sheet No. D-28.00	February 2, 2010
First Revised Sheet No. D-29.00	January 1, 2009
First Revised Sheet No. D-30.00	January 1, 2009
First Revised Sheet No. D-31.00	January 1, 2009
Original Sheet No. D-31.01	January 1, 2009
Third Revised Sheet No. D-32.00	February 2, 2010
Second Revised Sheet No. D-33.00	July 1, 2009
First Revised Sheet No. D-34.00	January 1, 2009

(Continued on Sheet No. A-9.00)

Issued *May 17, 2010*R.A. Draba
Vice-President,
Milwaukee, Wisconsin



CANCELLED BY ORDER U-15152, U-15981REMOVED BY RL
DATE 07-07-10

(Continued From Sheet No. A-7.00)

Sheet No.	Sheet Effective Date
Original Sheet No. C-29.00	October 10, 2007
Original Sheet No. C-30.00	October 10, 2007
Original Sheet No. C-31.00	October 10, 2007
Original Sheet No. C-32.00	October 10, 2007
Original Sheet No. D-1.00	October 10, 2007
First Revised Sheet No. D-2.00	January 1, 2009
Sheet No. D-3.00	• .
Second Revised Sheet No. D-4.00	January 1, 2010
Fourth Revised Sheet No. D-5.00	February 2, 2010
First Revised Sheet No. D-5.01	April 28, 2010
First Revised Sheet No. D-5.02	November 13, 2009
Second Revised Sheet No. D-5.03	January 1, 2010
Third Revised Sheet No. D-6.00	February 2, 2010
Third Revised Sheet No. D-7.00	February 2, 2010
First Revised Sheet No. D-8.00	January 1, 2009
First Revised Sheet No. D-9.00	January 1, 2009
Third Revised Sheet No. D-10.00	February 2, 2010
Third Revised Sheet No. D-11.00	February 2, 2010
Original Sheet No. D-11.01	July 1, 2009
Third Revised Sheet No. D-12.00	February 2, 2010
Original Sheet No. D-12.01	January 1, 2009
Second Revised Sheet No. D-12.02	February 2, 2010
Original Sheet No. D-12.03	January 1, 2009
Original Sheet No. D-12.04	January 1, 2009
Original Sheet No. D-12.05	January 1, 2009
Third Revised Sheet No. D-13.00	February 2, 2010
First Revised Sheet No. D-14.00	January 1, 2009
Third Revised Sheet No. D-15.00	February 2, 2010
First Revised Sheet No. D-15.01	July 1, 2009
First Revised Sheet No. D-16.00	January 1, 2009
First Revised Sheet No. D-17.00	January 1, 2009
Third Revised Sheet No. D-18.00	February 2, 2010
First Revised Sheet No. D-19.00	July 1, 2009
Third Revised Sheet No. D-20.00	February 2, 2010
First Revised Sheet No. D-21.00	January 1, 2009
First Revised Sheet No. D-22.00	January 1, 2009
Original Sheet No. D-23.00	October 10, 2007
Original Sheet No. D-24.00	October 10, 2007
Third Revised Sheet No. D-25.00	February 2, 2010
Second Revised Sheet No. D-26.00	July 1, 2009
Second Revised Sheet No. D-27.00	July 1, 2009
Original Sheet No. D-27.01 Third Revised Sheet No. D-28.00	January 1, 2009
First Revised Sheet No. D-28.00	February 2, 2010 January 1, 2009
First Revised Sheet No. D-29.00	January 1, 2009 January 1, 2009
First Revised Sheet No. D-30.00	January 1, 2009 January 1, 2009
Original Sheet No. D-31.01	January 1, 2009 January 1, 2009
Third Revised Sheet No. D-32.00	February 2, 2010
Second Revised Sheet No. D-32.00	July 1, 2009
First Revised Sheet No. D-34.00	January 1, 2009
	- and 1, 2007

(Continued on Sheet No. A-9.00)

Issued *April 28, 2010*R.A. Draba
Vice-President,
Milwaukee, Wisconsin

Michigan Public Service Commission

April 28, 2010

Filed _____

CANCELLED BY U-16217, U-15152

REMOVED BY RL DATE 05-19-10

(Continued From Sheet No. A-7.00)

Sheet No.	Sheet Effective Date
Original Sheet No. C-29.00	October 10, 2007
Original Sheet No. C-30.00	October 10, 2007
Original Sheet No. C-31.00	October 10, 2007
Original Sheet No. C-32.00	October 10, 2007
Original Sheet No. D-1.00	October 10, 2007
First Revised Sheet No. D-2.00	January 1, 2009
Sheet No. D-3.00	, , , , , , , , , , , , , , , , , , ,
Second Revised Sheet No. D-4.00	January 1, 2010
Fourth Revised Sheet No. D-5.00	February 2, 2010
Original Sheet No. D-5.01	July 1, 2009
First Revised Sheet No. D-5.02	November 13, 2009
Second Revised Sheet No. D-5.03	January 1, 2010
Third Revised Sheet No. D-6.00	February 2, 2010
Third Revised Sheet No. D-7.00	February 2, 2010
First Revised Sheet No. D-8.00	January 1, 2009
First Revised Sheet No. D-9.00	January 1, 2009
Third Revised Sheet No. D-10.00	February 2, 2010
Third Revised Sheet No. D-11.00	February 2, 2010
Original Sheet No. D-11.01	July 1, 2009
Third Revised Sheet No. D-12.00	February 2, 2010
Original Sheet No. D-12.01	January 1, 2009
Second Revised Sheet No. D-12.02	February 2, 2010
Original Sheet No. D-12.03	January 1, 2009
Original Sheet No. D-12.04	January 1, 2009
Original Sheet No. D-12.05	January 1, 2009
Third Revised Sheet No. D-13.00	February 2, 2010
First Revised Sheet No. D-14.00	January 1, 2009
Third Revised Sheet No. D-15.00	February 2, 2010
First Revised Sheet No. D-15.01	July 1, 2009
First Revised Sheet No. D-16.00	January 1, 2009
First Revised Sheet No. D-17.00	January 1, 2009
Third Revised Sheet No. D-18.00	February 2, 2010
First Revised Sheet No. D-19.00	July 1, 2009
Third Revised Sheet No. D-20.00	February 2, 2010
First Revised Sheet No. D-21.00	January 1, 2009
First Revised Sheet No. D-22.00	January 1, 2009
Original Sheet No. D-23.00	October 10, 2007
Original Sheet No. D-24.00	October 10, 2007
Third Revised Sheet No. D-25.00	February 2, 2010
Second Revised Sheet No. D-26.00	July 1, 2009
Second Revised Sheet No. D-27.00	July 1, 2009
Original Sheet No. D-27.01	January 1, 2009
Third Revised Sheet No. D-28.00	February 2, 2010
First Revised Sheet No. D-29.00	January 1, 2009
First Revised Sheet No. D-30.00	January 1, 2009
First Revised Sheet No. D-31.00	January 1, 2009
Original Sheet No. D-31.01	January 1, 2009
Third Revised Sheet No. D-32.00	February 2, 2010
Second Revised Sheet No. D-33.00	July 1, 2009
First Revised Sheet No. D-34.00	January 1, 2009

(Continued on Sheet No. A-9.00)

Issued February 2, 2010 R.A. Draba Vice-President, Milwaukee, Wisconsin

CANCELLED
BY
ORDER_U-15152,U-16217

REMOVED BY______RL
DATE______04-28-10



(Continued From Sheet No. A-7.00)

Sheet No.	Shoot Effortive Date
Original Sheet No. C-29.00	Sheet Effective Date
	October 10, 2007 October 10, 2007
Original Sheet No. C-30.00	,
Original Sheet No. C-31.00	October 10, 2007
Original Sheet No. C-32.00	October 10, 2007
Original Sheet No. D-1.00	October 10, 2007
First Revised Sheet No. D-2.00	January 1, 2009
Sheet No. D-3.00	1 2010
Second Revised Sheet No. D-4.00 Third Revised Sheet No. D-5.00	January 1, 2010
	November 13, 2009
Original Sheet No. D-5.01	July 1, 2009
First Revised Sheet No. D-5.02 Second Revised Sheet No. D-5.03	November 13, 2009
Third Revised Sheet No. D-6.00	January 1, 2010
	February 2, 2010
Third Revised Sheet No. D-7.00	February 2, 2010
First Revised Sheet No. D-8.00	January 1, 2009
First Revised Sheet No. D-9.00	January 1, 2009
Third Revised Sheet No. D-10.00	February 2, 2010
Third Revised Sheet No. D-11.00	February 2, 2010
Original Sheet No. D-11.01	July 1, 2009
Third Revised Sheet No. D-12.00	February 2, 2010
Original Sheet No. D-12.01 Second Revised Sheet No. D-12.02	January 1, 2009
	February 2, 2010
Original Sheet No. D-12.03	January 1, 2009
Original Sheet No. D-12.04	January 1, 2009
Original Sheet No. D-12.05 <i>Third</i> Revised Sheet No. D-13.00	January 1, 2009
First Revised Sheet No. D-13.00	February 2, 2010
Third Revised Sheet No. D-14.00	January 1, 2009
First Revised Sheet No. D-15.01	February 2, 2010
First Revised Sheet No. D-15.01	July 1, 2009
First Revised Sheet No. D-16.00 First Revised Sheet No. D-17.00	January 1, 2009
Third Revised Sheet No. D-17.00	January 1, 2009
First Revised Sheet No. D-19.00	February 2, 2010
Third Revised Sheet No. D-19.00	July 1, 2009
First Revised Sheet No. D-20.00	February 2, 2010
First Revised Sheet No. D-22.00	January 1, 2009
Original Sheet No. D-23.00	January 1, 2009 October 10, 2007
Original Sheet No. D-24.00	
Third Revised Sheet No. D-25.00	October 10, 2007 February 2, 2010
Second Revised Sheet No. D-25.00	July 1, 2009
Second Revised Sheet No. D-20.00 Second Revised Sheet No. D-27.00	July 1, 2009 July 1, 2009
Original Sheet No. D-27.00	
Third Revised Sheet No. D-28.00	January 1, 2009
First Revised Sheet No. D-29.00	February 2, 2010
First Revised Sheet No. D-29.00	January 1, 2009 January 1, 2009
First Revised Sheet No. D-30.00	
Original Sheet No. D-31.00	January 1, 2009 January 1, 2009
Third Revised Sheet No. D-32.00	
Second Revised Sheet No. D-32.00	February 2, 2010 July 1, 2009
First Revised Sheet No. D-34.00	January 1, 2009
That Revised Sheet No. D-34.00	January 1, 2007

(Continued on Sheet No. A-9.00)

Issued *February 2, 2010* R.A. Draba Vice-President, Milwaukee, Wisconsin

Michigan Public Service Commission

February 2, 2010

CANCELLED BY 0RDER U-15220, U-15152

REMOVED BY RL DATE 02-02-10

(Continued From Sheet No. A-7.00)

Sheet No.	Sheet Effective Date
Original Sheet No. C-29.00	October 10, 2007
Original Sheet No. C-30.00	October 10, 2007
Original Sheet No. C-31.00	October 10, 2007
Original Sheet No. C-32.00	October 10, 2007
Original Sheet No. D-1.00	October 10, 2007
First Revised Sheet No. D-2.00	January 1, 2009
Sheet No. D-3.00	• ,
Second Revised Sheet No. D-4.00	January 1, 2010
Third Revised Sheet No. D-5.00	November 13, 2009
Original Sheet No. D-5.01	July 1, 2009
First Revised Sheet No. D-5.02	November 13, 2009
Second Revised Sheet No. D-5.03	January 1, 2010
Second Revised Sheet No. D-6.00	July 1, 2009
Second Revised Sheet No. D-7.00	July 1, 2009
First Revised Sheet No. D-8.00	January 1, 2009
First Revised Sheet No. D-9.00	January 1, 2009
Second Revised Sheet No. D-10.00	July 1, 2009
Second Revised Sheet No. D-11.00	July 1, 2009
Original Sheet No. D-11.01	July 1, 2009
Second Revised Sheet No. D-12.00	July 1, 2009
Original Sheet No. D-12.01	January 1, 2009
First Revised Sheet No. D-12.02	July 1, 2009
Original Sheet No. D-12.03	January 1, 2009
Original Sheet No. D-12.04	January 1, 2009
Original Sheet No. D-12.05	January 1, 2009
Second Revised Sheet No. D-13.00	July 1, 2009
First Revised Sheet No. D-14.00	January 1, 2009
Second Revised Sheet No. D-15.00	July 1, 2009
First Revised Sheet No. D-15.01	July 1, 2009
First Revised Sheet No. D-16.00	January 1, 2009
First Revised Sheet No. D-17.00	January 1, 2009
Second Revised Sheet No. D-18.00	July 1, 2009
First Revised Sheet No. D-19.00	July 1, 2009
Second Revised Sheet No. D-20.00	July 1, 2009
First Revised Sheet No. D-21.00	January 1, 2009
First Revised Sheet No. D-22.00	January 1, 2009
Original Sheet No. D-23.00	October 10, 2007
Original Sheet No. D-24.00	October 10, 2007
Second Revised Sheet No. D-25.00	July 1, 2009
Second Revised Sheet No. D-26.00	July 1, 2009
Second Revised Sheet No. D-27.00	July 1, 2009
Original Sheet No. D-27.01	January 1, 2009
Second Revised Sheet No. D-28.00	July 1, 2009
First Revised Sheet No. D-29.00	January 1, 2009
First Revised Sheet No. D-30.00	January 1, 2009
First Revised Sheet No. D-31.00	January 1, 2009
Original Sheet No. D-31.01	January 1, 2009
Second Revised Sheet No. D-32.00	July 1, 2009
Second Revised Sheet No. D-33.00	July 1, 2009
First Revised Sheet No. D-34.00	January 1, 2009

(Continued on Sheet No. A-9.00)

Issued December 15, 2009 R.A. Draba Vice-President, Milwaukee, Wisconsin Michigan Public Service Commission

December 15, 2009

CANCELLED
BY
ORDER U-15981, U-15152

REMOVED BY RL
DATE 02-02-10

(Continued From Sheet No. A-7.00)

GI NI	CI FICC D
Sheet No.	Sheet Effective Date
Original Sheet No. C-29.00	October 10, 2007
Original Sheet No. C-30.00	October 10, 2007
Original Sheet No. C-31.00	October 10, 2007
Original Sheet No. C-32.00	October 10, 2007
Original Sheet No. D-1.00	October 10, 2007
First Revised Sheet No. D-2.00	January 1, 2009
Sheet No. D-3.00	•
First Revised Sheet No. D-4.00	January 1, 2009
Third Revised Sheet No. D-5.00	November 13, 2009
Original Sheet No. D-5.01	July 1, 2009
First Revised Sheet No. D-5.02	November 13, 2009
Second Revised Sheet No. D-5.03	January 1, 2010
Second Revised Sheet No. D-6.00	July 1, 2009
Second Revised Sheet No. D-7.00	July 1, 2009
First Revised Sheet No. D-8.00	
	January 1, 2009
First Revised Sheet No. D-9.00	January 1, 2009
Second Revised Sheet No. D-10.00	July 1, 2009
Second Revised Sheet No. D-11.00	July 1, 2009
Original Sheet No. D-11.01	July 1, 2009
Second Revised Sheet No. D-12.00	July 1, 2009
Original Sheet No. D-12.01	January 1, 2009
First Revised Sheet No. D-12.02	July 1, 2009
Original Sheet No. D-12.03	January 1, 2009
Original Sheet No. D-12.04	January 1, 2009
Original Sheet No. D-12.05	January 1, 2009
Second Revised Sheet No. D-13.00	July 1, 2009
First Revised Sheet No. D-14.00	January 1, 2009
Second Revised Sheet No. D-15.00	July 1, 2009
First Revised Sheet No. D-15.01	July 1, 2009
First Revised Sheet No. D-16.00	January 1, 2009
First Revised Sheet No. D-17.00	January 1, 2009
Second Revised Sheet No. D-18.00	July 1, 2009
First Revised Sheet No. D-19.00	July 1, 2009
Second Revised Sheet No. D-20.00	July 1, 2009
First Revised Sheet No. D-21.00	January 1, 2009
First Revised Sheet No. D-22.00	January 1, 2009
Original Sheet No. D-23.00	October 10, 2007
Original Sheet No. D-24.00	October 10, 2007
Second Revised Sheet No. D-25.00	
	July 1, 2009
Second Revised Sheet No. D-26.00	July 1, 2009
Second Revised Sheet No. D-27.00	July 1, 2009
Original Sheet No. D-27.01	January 1, 2009
Second Revised Sheet No. D-28.00	July 1, 2009
First Revised Sheet No. D-29.00	January 1, 2009
First Revised Sheet No. D-30.00	January 1, 2009
First Revised Sheet No. D-31.00	January 1, 2009
Original Sheet No. D-31.01	January 1, 2009
Second Revised Sheet No. D-32.00	July 1, 2009
Second Revised Sheet No. D-33.00	July 1, 2009
First Revised Sheet No. D-34.00	January 1, 2009
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(Continued on Sheet No. A-9.00)

Issued *December 15, 2009* R.A. Draba Vice-President, Milwaukee, Wisconsin





(Continued From Sheet No. A-7.00)

Sheet No.	Sheet Effective Date
Original Sheet No. C-29.00	October 10, 2007
Original Sheet No. C-30.00	October 10, 2007
Original Sheet No. C-31.00	October 10, 2007
Original Sheet No. C-32.00	October 10, 2007
Original Sheet No. D-1.00	October 10, 2007
First Revised Sheet No. D-2.00	January 1, 2009
Sheet No. D-3.00	• ,
First Revised Sheet No. D-4.00	January 1, 2009
<i>Third</i> Revised Sheet No. D-5.00	November 13, 2009
Original Sheet No. D-5.01	July 1, 2009
First Revised Sheet No. D-5.02	November 13, 2009
First Revised Sheet No. D-5.03	November 13, 2009
Second Revised Sheet No. D-6.00	July 1, 2009
Second Revised Sheet No. D-7.00	July 1, 2009
First Revised Sheet No. D-8.00	January 1, 2009
First Revised Sheet No. D-9.00	January 1, 2009
Second Revised Sheet No. D-10.00	July 1, 2009
Second Revised Sheet No. D-11.00	July 1, 2009
Original Sheet No. D-11.01	July 1, 2009
Second Revised Sheet No. D-12.00	July 1, 2009
Original Sheet No. D-12.01	January 1, 2009
First Revised Sheet No. D-12.02	July 1, 2009
Original Sheet No. D-12.03	January 1, 2009
Original Sheet No. D-12.04	January 1, 2009
Original Sheet No. D-12.05	January 1, 2009
Second Revised Sheet No. D-13.00	July 1, 2009
First Revised Sheet No. D-14.00	January 1, 2009
Second Revised Sheet No. D-15.00	July 1, 2009
First Revised Sheet No. D-15.01	July 1, 2009
First Revised Sheet No. D-16.00	January 1, 2009
First Revised Sheet No. D-17.00	January 1, 2009
Second Revised Sheet No. D-18.00 First Revised Sheet No. D-19.00	July 1, 2009
Second Revised Sheet No. D-19.00	July 1, 2009
First Revised Sheet No. D-20.00	July 1, 2009 January 1, 2009
First Revised Sheet No. D-22.00	January 1, 2009
Original Sheet No. D-23.00	October 10, 2007
Original Sheet No. D-24.00	October 10, 2007
Second Revised Sheet No. D-25.00	July 1, 2009
Second Revised Sheet No. D-26.00	July 1, 2009
Second Revised Sheet No. D-27.00	July 1, 2009
Original Sheet No. D-27.01	January 1, 2009
Second Revised Sheet No. D-28.00	July 1, 2009
First Revised Sheet No. D-29.00	January 1, 2009
First Revised Sheet No. D-30.00	January 1, 2009
First Revised Sheet No. D-31.00	January 1, 2009
Original Sheet No. D-31.01	January 1, 2009
Second Revised Sheet No. D-32.00	July 1, 2009
Second Revised Sheet No. D-33.00	July 1, 2009
First Revised Sheet No. D-34.00	January 1, 2009

(Continued on Sheet No. A-9.00)

Issued *November 10, 2009* R.A. Draba Vice-President, Milwaukee, Wisconsin



CANCELLED
BY
ORDER U-15812, U-15152

REMOVED BY RL
DATE 12-15-09

(Continued From Sheet No. A-7.00)

Sheet No.	Sheet Effective Date
Original Sheet No. C-29.00	October 10, 2007
Original Sheet No. C-30.00	October 10, 2007
Original Sheet No. C-31.00	October 10, 2007
Original Sheet No. C-32.00	October 10, 2007
Original Sheet No. D-1.00	October 10, 2007
First Revised Sheet No. D-2.00	January 1, 2009
Sheet No. D-3.00	, ,
First Revised Sheet No. D-4.00	January 1, 2009
Second Revised Sheet No. D-5.00	April 17, 2009
Original Sheet No. D-5.01	July 1, 2009
Original Sheet No. D-5.02	July 1, 2009
Original Sheet No. D-5.03	July 1, 2009
Second Revised Sheet No. D-6.00	July 1, 2009
Second Revised Sheet No. D-7.00	July 1, 2009
First Revised Sheet No. D-8.00	January 1, 2009
First Revised Sheet No. D-9.00	January 1, 2009
Second Revised Sheet No. D-10.00	July 1, 2009
Second Revised Sheet No. D-11.00	July 1, 2009
Original Sheet No. D-11.01	July 1, 2009
Second Revised Sheet No. D-12.00	July 1, 2009
Original Sheet No. D-12.01	January 1, 2009
First Revised Sheet No. D-12.02	July 1, 2009
Original Sheet No. D-12.03	January 1, 2009
Original Sheet No. D-12.04	January 1, 2009
Original Sheet No. D-12.05	January 1, 2009
Second Revised Sheet No. D-13.00	July 1, 2009
First Revised Sheet No. D-14.00	January 1, 2009
Second Revised Sheet No. D-15.00	July 1, 2009
First Revised Sheet No. D-15.01	July 1, 2009
First Revised Sheet No. D-16.00	January 1, 2009
First Revised Sheet No. D-17.00	January 1, 2009
Second Revised Sheet No. D-18.00	July 1, 2009
First Revised Sheet No. D-19.00	July 1, 2009
Second Revised Sheet No. D-20.00	July 1, 2009
First Revised Sheet No. D-21.00	January 1, 2009
First Revised Sheet No. D-22.00	January 1, 2009
Original Sheet No. D-23.00	October 10, 2007
Original Sheet No. D-24.00 Second Revised Sheet No. D-25.00	October 10, 2007 <i>July</i> 1, 2009
Second Revised Sheet No. D-26.00	July 1, 2009
Second Revised Sheet No. D-20.00	July 1, 2009
Original Sheet No. D-27.01	January 1, 2009
Second Revised Sheet No. D-28.00	July 1, 2009
First Revised Sheet No. D-29.00	January 1, 2009
First Revised Sheet No. D-30.00	January 1, 2009
First Revised Sheet No. D-31.00	January 1, 2009
Original Sheet No. D-31.01	January 1, 2009
Second Revised Sheet No. D-32.00	July 1, 2009
Second Revised Sheet No. D-33.00	July 1, 2009
First Revised Sheet No. D-34.00	January 1, 2009
	•

Issued *May 29, 2009*R.A. Draba
Vice-President,
Milwaukee, Wisconsin

Michigan Public Service
Commission

June 1, 2009

Filed

(Continued on Sheet No. A-9.00)

 $\begin{array}{c} \text{CANCELLED} \\ \text{BY} \\ \text{ORDER} \\ \underline{\text{U-15787}, \text{U-15152}} \end{array}$

REMOVED BY RL

DATE 11-13-09

(Continued From Sheet No. A-7.00)

Sheet No.	Sheet Effective Date
First Revised Sheet No. C-27.00	August 15, 2008
First Revised Sheet No. C-28.00	August 15, 2008
Original Sheet No. C-29.00	October 10, 2007
Original Sheet No. C-30.00	October 10, 2007
Original Sheet No. C-31.00	October 10, 2007
Original Sheet No. C-32.00	October 10, 2007
Original Sheet No. D-1.00	October 10, 2007
First Revised Sheet No. D-2.00	January 1, 2009
Sheet No. D-3.00	• .
First Revised Sheet No. D-4.00	January 1, 2009
Second Revised Sheet No. D-5.00	April 17, 2009
First Revised Sheet No. D-6.00	January 1, 2009
First Revised Sheet No. D-7.00	January 1, 2009
First Revised Sheet No. D-8.00	January 1, 2009
First Revised Sheet No. D-9.00	January 1, 2009
First Revised Sheet No. D-10.00	January 1, 2009
First Revised Sheet No. D-11.00	January 1, 2009
First Revised Sheet No. D-12.00	January 1, 2009
Original Sheet No. D-12.01	January 1, 2009
Original Sheet No. D-12.02	January 1, 2009
Original Sheet No. D-12.03	January 1, 2009
Original Sheet No. D-12.04	January 1, 2009
Original Sheet No. D-12.05	January 1, 2009
First Revised Sheet No. D-13.00	January 1, 2009
First Revised Sheet No. D-14.00	January 1, 2009
First Revised Sheet No. D-15.00	January 1, 2009
Original Sheet No. D-15.01	January 1, 2009
First Revised Sheet No. D-16.00	January 1, 2009
First Revised Sheet No. D-17.00	January 1, 2009
First Revised Sheet No. D-18.00	January 1, 2009
Original Sheet No. D-19.00	October 10, 2007
First Revised Sheet No. D-20.00	January 1, 2009
First Revised Sheet No. D-21.00	January 1, 2009
First Revised Sheet No. D-22.00	January 1, 2009
Original Sheet No. D-23.00	October 10, 2007
Original Sheet No. D-24.00	October 10, 2007
First Revised Sheet No. D-25.00	January 1, 2009
First Revised Sheet No. D-26.00	January 1, 2009
First Revised Sheet No. D-27.00	January 1, 2009
Original Sheet No. D-27.01	January 1, 2009
First Revised Sheet No. D-28.00	January 1, 2009
First Revised Sheet No. D-29.00	January 1, 2009
First Revised Sheet No. D-30.00	January 1, 2009
First Revised Sheet No. D-31.00	January 1, 2009
Original Sheet No. D-31.01	January 1, 2009
First Revised Sheet No. D-32.00	January 1, 2009
First Revised Sheet No. D-33.00	January 1, 2009
First Revised Sheet No. D-34.00	January 1, 2009
Original Sheet No. D-34.01	January 1, 2009
First Revised Sheet No. D-35.00	January 1, 2009

(Continued on Sheet No. A-9.00)

Issued *April 2, 2009*R.A. Draba
Vice-President,
Milwaukee, Wisconsin

Michigan Public Service Commission

April 3, 2009

Filed _______

CANCELLED
BY
ORDER U-15812, U-15152

REMOVED BY RL
DATE 06-01-09

(Continued From Sheet No. A-7.00)

CI AN	CI (FCC (D)
Sheet No.	Sheet Effective Date
First Revised Sheet No. C-27.00	August 15, 2008
First Revised Sheet No. C-28.00	August 15, 2008
Original Sheet No. C-29.00	October 10, 2007
Original Sheet No. C-30.00	October 10, 2007
Original Sheet No. C-31.00	October 10, 2007
Original Sheet No. C-32.00	October 10, 2007
Original Sheet No. D-1.00	October 10, 2007
First Revised Sheet No. D-2.00	January 1, 2009
Sheet No. D-3.00	
First Revised Sheet No. D-4.00	January 1, 2009
First Revised Sheet No. D-5.00	January 1, 2009
First Revised Sheet No. D-6.00	January 1, 2009
First Revised Sheet No. D-7.00	January 1, 2009
First Revised Sheet No. D-8.00	January 1, 2009
First Revised Sheet No. D-9.00	January 1, 2009
First Revised Sheet No. D-10.00	January 1, 2009
First Revised Sheet No. D-11.00	January 1, 2009
First Revised Sheet No. D-12.00	January 1, 2009
Original Sheet No. D-12.01	January 1, 2009
Original Sheet No. D-12.02	January 1, 2009
Original Sheet No. D-12.03	January 1, 2009
Original Sheet No. D-12.04	January 1, 2009
Original Sheet No. D-12.05	January 1, 2009
First Revised Sheet No. D-13.00	January 1, 2009
First Revised Sheet No. D-14.00	January 1, 2009
First Revised Sheet No. D-15.00	January 1, 2009
Original Sheet No. D-15.01	January 1, 2009
First Revised Sheet No. D-16.00	January 1, 2009
First Revised Sheet No. D-17.00	January 1, 2009
First Revised Sheet No. D-18.00	January 1, 2009
Original Sheet No. D-19.00	October 10, 2007
First Revised Sheet No. D-20.00	January 1, 2009
First Revised Sheet No. D-21.00	January 1, 2009
First Revised Sheet No. D-22.00	January 1, 2009
Original Sheet No. D-23.00	October 10, 2007
Original Sheet No. D-24.00	October 10, 2007
First Revised Sheet No. D-25.00	January 1, 2009
First Revised Sheet No. D-26.00	January 1, 2009
First Revised Sheet No. D-27.00	January 1, 2009
Original Sheet No. D-27.01	January 1, 2009
First Revised Sheet No. D-28.00	January 1, 2009 January 1, 2009
First Revised Sheet No. D-29.00	January 1, 2009 January 1, 2009
First Revised Sheet No. D-30.00	
First Revised Sheet No. D-30.00 First Revised Sheet No. D-31.00	January 1, 2009
	January 1, 2009
Original Sheet No. D-31.01	January 1, 2009
First Revised Sheet No. D-32.00	January 1, 2009
First Revised Sheet No. D-33.00	January 1, 2009
First Revised Sheet No. D-34.00	January 1, 2009
Original Sheet No. D-34.01	January 1, 2009
First Revised Sheet No. D-35.00	January 1, 2009

(Continued on Sheet No. A-9.00)

Issued 11/19/08 R.A. Draba Vice-President, Milwaukee, Wisconsin



CANCELLED
BY
ORDER_U-15152,U-15220

REMOVED BY_____RL
DATE _____04-03-09___

(Continued From Sheet No. A-7.00)

Sheet No.	Sheet Effective Date
First Revised Sheet No. C-28.00	August 15, 2008
Original Sheet No. C-29.00	October 10, 2007
Original Sheet No. C-30.00	October 10, 2007
Original Sheet No. C-31.00	October 10, 2007
Original Sheet No. C-32.00	October 10, 2007
Original Sheet No. D-1.00	October 10, 2007
Original Sheet No. D-2.00	October 10, 2007
Sheet No. D-3.00	
Original Sheet No. D-4.00	October 10, 2007
Original Sheet No. D-5.00	October 10, 2007
Original Sheet No. D-6.00	October 10, 2007
Original Sheet No. D-7.00	October 10, 2007
Original Sheet No. D-8.00	October 10, 2007
Original Sheet No. D-9.00	October 10, 2007
Original Sheet No. D-10.00	October 10, 2007
Original Sheet No. D-11.00	October 10, 2007
Original Sheet No. D-12.00	October 10, 2007
Original Sheet No. D-13.00	October 10, 2007
Original Sheet No. D-14.00	October 10, 2007
Original Sheet No. D-15.00	October 10, 2007
Original Sheet No. D-16.00	October 10, 2007
Original Sheet No. D-17.00	October 10, 2007
Original Sheet No. D-18.00	October 10, 2007
Original Sheet No. D-19.00	October 10, 2007
Original Sheet No. D-20.00	October 10, 2007
Original Sheet No. D-21.00	October 10, 2007
Original Sheet No. D-22.00	October 10, 2007
Original Sheet No. D-23.00	October 10, 2007
Original Sheet No. D-24.00	October 10, 2007
Original Sheet No. D-25.00	October 10, 2007
Original Sheet No. D-26.00	October 10, 2007
Original Sheet No. D-27.00	October 10, 2007
Original Sheet No. D-28.00	October 10, 2007
Original Sheet No. D-29.00	October 10, 2007
Original Sheet No. D-30.00	October 10, 2007
Original Sheet No. D-31.00	October 10, 2007
Original Sheet No. D-32.00	October 10, 2007
Original Sheet No. D-33.00	October 10, 2007
Original Sheet No. D-34.00	October 10, 2007
Original Sheet No. D-35.00	October 10, 2007
Original Sheet No. D-35.00 Original Sheet No. D-36.00	October 10, 2007
Original Sheet No. D-37.00	October 10, 2007
Original Sheet No. D-37.00 Original Sheet No. D-38.00	October 10, 2007
Original Sheet No. D-38.00 Original Sheet No. D-39.00	October 10, 2007
Original Sheet No. D-39.00 Original Sheet No. D-40.00	October 10, 2007
Oligiliai Sileet No. D-40.00	OCIODEI 10, 2007

(Continued on Sheet No. A-9.00)

Issued *June 26, 2008*R.A. Draba
Vice-President,
Milwaukee, Wisconsin

CANCELLED
BY
ORDER U-15500,U-15152

REMOVED BY
RL

REMOVED BY RL
DATE 12-16-08

Michigan Public Service
Commission

June 27, 2008

(Continued From Sheet No. A-7.00)

Sheet No.	Sheet Effective Date
Original Sheet No. C-28.00	October 10, 2007
Original Sheet No. C-29.00	October 10, 2007
Original Sheet No. C-30.00	October 10, 2007
Original Sheet No. C-30.00 Original Sheet No. C-31.00	October 10, 2007
Original Sheet No. C-32.00	October 10, 2007
Original Sheet No. D-1.00	October 10, 2007
Original Sheet No. D-1.00 Original Sheet No. D-2.00	October 10, 2007 October 10, 2007
Sheet No. D-3.00	October 10, 2007
Original Sheet No. D-4.00	October 10, 2007
Original Sheet No. D-5.00	October 10, 2007
Original Sheet No. D-5.00 Original Sheet No. D-6.00	October 10, 2007
Original Sheet No. D-0.00 Original Sheet No. D-7.00	October 10, 2007 October 10, 2007
Original Sheet No. D-7.00 Original Sheet No. D-8.00	October 10, 2007
Original Sheet No. D-8.00 Original Sheet No. D-9.00	October 10, 2007 October 10, 2007
	October 10, 2007 October 10, 2007
Original Sheet No. D-10.00	*
Original Sheet No. D-11.00	October 10, 2007 October 10, 2007
Original Sheet No. D-12.00	
Original Sheet No. D-13.00	October 10, 2007
Original Sheet No. D-14.00	October 10, 2007
Original Sheet No. D-15.00	October 10, 2007
Original Sheet No. D-16.00	October 10, 2007
Original Sheet No. D-17.00	October 10, 2007
Original Sheet No. D-18.00	October 10, 2007
Original Sheet No. D-19.00	October 10, 2007
Original Sheet No. D-20.00	October 10, 2007
Original Sheet No. D-21.00	October 10, 2007
Original Sheet No. D-22.00	October 10, 2007
Original Sheet No. D-23.00	October 10, 2007
Original Sheet No. D-24.00	October 10, 2007
Original Sheet No. D-25.00	October 10, 2007
Original Sheet No. D-26.00	October 10, 2007
Original Sheet No. D-27.00	October 10, 2007
Original Sheet No. D-28.00	October 10, 2007
Original Sheet No. D-29.00	October 10, 2007
Original Sheet No. D-30.00	October 10, 2007
Original Sheet No. D-31.00	October 10, 2007
Original Sheet No. D-32.00	October 10, 2007
Original Sheet No. D-33.00	October 10, 2007
Original Sheet No. D-34.00	October 10, 2007
Original Sheet No. D-35.00	October 10, 2007
Original Sheet No. D-36.00	October 10, 2007
Original Sheet No. D-37.00	October 10, 2007
Original Sheet No. D-38.00	October 10, 2007
Original Sheet No. D-39.00	October 10, 2007
Original Sheet No. D-40.00	October 10, 2007

(Continued on Sheet No. A-9.00)

Issued March 17, 2008 R.A. Draba Vice-President, Milwaukee, Wisconsin

CANCELLED
BY
ORDER U-15152, U-15570

REMOVED BY RL
DATE 06-27-08

Michigan Public Service
Commission

March 20, 2008

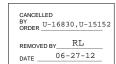
Filed ______

(Continued From Sheet No. A-8.00)

•	,
Sheet No.	Sheet Effective Date
Original Sheet No. D-34.01	January 1, 2009
Fourth Revised Sheet No. D-35.00	July 2, 2010
Third Revised Sheet No. D-36.00	July 2, 2010
First Revised Sheet No. D-36.01	July 2, 2010
Sixth Revised Sheet No. D-37.00	January 5, 2012
Fourth Revised Sheet No. D-38.00	January 5, 2012
Sixth Revised Sheet No. D-39.00	January 5, 2012
Second Revised Sheet No. D-40.00	July 2, 2010
Sixth Revised Sheet No. D-41.00	January 5, 2012
Second Revised Sheet No. D-42.00	July 2, 2010
Third Revised Sheet No. D-42.01	January 5, 2012
Original Sheet No. D-42.02	April 28, 2010
Sixth Revised Sheet No. D-43.00	January 5, 2012
First Revised Sheet No. D-44.00	November 13, 2009
Fourth Revised Sheet No. D-45.00	January 5, 2012
Fourth Revised Sheet No. D-46.00	January 5, 2012
First Revised Sheet No. D-47.00	November 13, 2009
First Revised Sheet No. D-48.00	November 13, 2009
First Revised Sheet No. D-48.01	July 2, 2010
Original Sheet No. D-48.02	November 13, 2009
Original Sheet No. D-48.03	November 13, 2009
Second Revised Sheet No. D-48.04	January 5, 2012
Original Sheet No. D-48.05	November 13, 2009
First Revised Sheet No. D-49.00	July 2, 2010
First Revised Sheet No. D-50.00	July 2, 2010
First Revised Sheet No. D-51.00	July 2, 2010
Original Sheet No. D-52.00	October 10, 2007
<i>Fourth</i> Revised Sheet No. D-53.00	January 5, 2012
Original Sheet No. D-54.00	January 1, 2009
Original Sheet No. D-55.00	January 1, 2009
Original Sheet No. D-56.00	January 1, 2009
Original Sheet No. D-57.00	January 1, 2009
Original Sheet No. D-58.00	January 1, 2009
Original Sheet No. D-59.00	January 1, 2009
Original Sheet No. D-60.00	January 1, 2009
Original Sheet No. D-61.00	January 1, 2009
Original Sheet No. D-62.00	January 1, 2009
Original Sheet No. D-63.00	July 2, 2010
Original Sheet No. D-64.00	July 2, 2010

(Continued on Sheet No. A-9.01)

Issued *December 21, 2011* R.A. Draba Vice-President, Milwaukee, Wisconsin





(Continued From Sheet No. A-8.00)

Sheet No.	Sheet Effective Date
Original Sheet No. D-34.01	January 1, 2009
Fourth Revised Sheet No. D-35.00	July 2, 2010
Third Revised Sheet No. D-36.00	July 2, 2010
First Revised Sheet No. D-36.01	July 2, 2010
Fifth Revised Sheet No. D-37.00	July 1, 2011
Third Revised Sheet No. D-38.00	July 2, 2010
Fifth Revised Sheet No. D-39.00	July 1, 2011
Second Revised Sheet No. D-40.00	July 2, 2010
Fifth Revised Sheet No. D-41.00	July 1, 2011
Second Revised Sheet No. D-42.00	July 2, 2010
Second Revised Sheet No. D-42.01	July 1, 2011
Original Sheet No. D-42.02	April 28, 2010
Fifth Revised Sheet No. D-43.00	July 1, 2011
First Revised Sheet No. D-44.00	November 13, 2009
Third Revised Sheet No. D-45.00	July 1, 2011
Third Revised Sheet No. D-46.00	July 1, 2011
First Revised Sheet No. D-47.00	November 13, 2009
First Revised Sheet No. D-48.00	November 13, 2009
First Revised Sheet No. D-48.01	July 2, 2010
Original Sheet No. D-48.02	November 13, 2009
Original Sheet No. D-48.03	November 13, 2009
First Revised Sheet No. D-48.04	July 1, 2011
Original Sheet No. D-48.05	November 13, 2009
First Revised Sheet No. D-49.00	July 2, 2010
First Revised Sheet No. D-50.00	July 2, 2010
First Revised Sheet No. D-51.00	July 2, 2010
Original Sheet No. D-52.00	October 10, 2007
<i>Third</i> Revised Sheet No. D-53.00	July 1, 2011
Original Sheet No. D-54.00	January 1, 2009
Original Sheet No. D-55.00	January 1, 2009
Original Sheet No. D-56.00	January 1, 2009
Original Sheet No. D-57.00	January 1, 2009
Original Sheet No. D-58.00	January 1, 2009
Original Sheet No. D-59.00	January 1, 2009
Original Sheet No. D-60.00	January 1, 2009
Original Sheet No. D-61.00	January 1, 2009
Original Sheet No. D-62.00	January 1, 2009
Original Sheet No. D-63.00	July 2, 2010
Original Sheet No. D-64.00	July 2, 2010

(Continued on Sheet No. A-9.01)

Issued *May 26, 2011*R.A. Draba
Vice-President,
Milwaukee, Wisconsin

CANCELLED
BY
ORDER U-16830,U-15152

REMOVED BY RL
DATE 01-03-12



(Continued From Sheet No. A-8.00)

Sheet No.	Sheet Effective Date
Original Sheet No. D-34.01	January 1, 2009
Fourth Revised Sheet No. D-35.00	July 2, 2010
Third Revised Sheet No. D-36.00	July 2, 2010
First Revised Sheet No. D-36.01	July 2, 2010
Fourth Revised Sheet No. D-37.00	July 2, 2010
Third Revised Sheet No. D-38.00	July 2, 2010
Fourth Revised Sheet No. D-39.00	July 2, 2010
Second Revised Sheet No. D-40.00	July 2, 2010
Fourth Revised Sheet No. D-41.00	July 2, 2010
Second Revised Sheet No. D-42.00	July 2, 2010
First Revised Sheet No. D-42.01	July 2, 2010
Original Sheet No. D-42.02	April 28, 2010
Fourth Revised Sheet No. D-43.00	July 2, 2010
First Revised Sheet No. D-44.00	November 13, 2009
Second Revised Sheet No. D-45.00	November 13, 2009
Second Revised Sheet No. D-46.00	November 13, 2009
First Revised Sheet No. D-47.00	November 13, 2009
First Revised Sheet No. D-48.00	November 13, 2009
First Revised Sheet No. D-48.01	July 2, 2010
Original Sheet No. D-48.02	November 13, 2009
Original Sheet No. D-48.03	November 13, 2009
Original Sheet No. D-48.04	November 13, 2009
Original Sheet No. D-48.05	November 13, 2009
First Revised Sheet No. D-49.00	July 2, 2010
First Revised Sheet No. D-50.00	July 2, 2010
First Revised Sheet No. D-51.00	July 2, 2010
Original Sheet No. D-52.00	October 10, 2007
Second Revised Sheet No. D-53.00	July 1, 2009
Original Sheet No. D-54.00	January 1, 2009
Original Sheet No. D-55.00	January 1, 2009
Original Sheet No. D-56.00	January 1, 2009
Original Sheet No. D-57.00	January 1, 2009
Original Sheet No. D-58.00	January 1, 2009
Original Sheet No. D-59.00	January 1, 2009
Original Sheet No. D-60.00	January 1, 2009
Original Sheet No. D-61.00	January 1, 2009
Original Sheet No. D-62.00	January 1, 2009
Original Sheet No. D-63.00	July 2, 2010
Original Sheet No. D-64.00	July 2, 2010

(Continued on Sheet No. A-9.01)

Issued *July 1, 2010* R.A. Draba Vice-President, Milwaukee, Wisconsin



CANCELLED BY 0RDER U-15981, U-15152

REMOVED BY RL DATE 06-01-11

(Continued From Sheet No. A-8.00)

Original Sheet No. D-34.01 Sanuary 1, 2009 Third Revised Sheet No. D-36.00 Criginal Sheet No. D-36.01 Third Revised Sheet No. D-36.00 Second Revised Sheet No. D-37.00 February 2, 2010 Second Revised Sheet No. D-37.00 February 2, 2010 Second Revised Sheet No. D-39.00 February 2, 2010 February 2, 2010 February 2, 2010 February 2, 2010 Third Revised Sheet No. D-40.00 Third Revised Sheet No. D-40.00 Third Revised Sheet No. D-41.00 February 2, 2010 February 2, 2010 Second Revised Sheet No. D-42.01 April 28, 2010 April 28, 2010 February 2, 2010 April 28, 2010 April 28, 2010 February 2, 2010 Second Revised Sheet No. D-43.00 February 2, 2010 April 28, 2010 April 28, 2010 February 2, 2010 Second Revised Sheet No. D-45.00 November 13, 2009	Sheet No.	Sheet Effective Date
Third Revised Sheet No. D-35.00 Second Revised Sheet No. D-36.01 Third Revised Sheet No. D-36.01 Third Revised Sheet No. D-37.00 Second Revised Sheet No. D-38.00 Third Revised Sheet No. D-38.00 Third Revised Sheet No. D-39.00 First Revised Sheet No. D-40.00 Third Revised Sheet No. D-40.00 First Revised Sheet No. D-40.00 First Revised Sheet No. D-40.00 Third Revised Sheet No. D-40.00 First Revised Sheet No. D-43.00 First Revised Sheet No. D-43.00 First Revised Sheet No. D-45.00 Second Revised Sheet No. D-45.00 Second Revised Sheet No. D-45.00 Second Revised Sheet No. D-45.00 First Revised Sheet No. D-46.00 Pirst Revised Sheet No. D-48.00 Original Sheet No. D-48.01 Original Sheet No. D-48.02 Original Sheet No. D-48.02 Original Sheet No. D-48.03 Original Sheet No. D-48.04 Original Sheet No. D-48.05 Original Sheet No. D-50.00 Original Sheet No. D-60.00 Orig		
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(Continued on Sheet No. A-9.01)

Issued *April 28, 2010*R.A. Draba
Vice-President,
Milwaukee, Wisconsin



CANCELLED
BY U-15152, U-15981

REMOVED BY RL
DATE 07-07-10

(Continued From Sheet No. A-8.00)

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Sheet No.	Sheet Effective Date
Original Sheet No. D-34.01	January 1, 2009
Third Revised Sheet No. D-35.00	February 2, 2010
Second Revised Sheet No. D-36.00	July 1, 2009
Original Sheet No. D-36.01	January 1, 2009
Third Revised Sheet No. D-37.00	February 2, 2010
Second Revised Sheet No. D-38.00	February 2, 2010
Third Revised Sheet No. D-39.00	February 2, 2010
First Revised Sheet No. D-40.00	July 1, 2009
Third Revised Sheet No. D-41.00	February 2, 2010
First Revised Sheet No. D-42.00	January 1, 2009
Third Revised Sheet No. D-43.00	February 2, 2010
First Revised Sheet No. D-44.00 Second Revised Sheet No. D-45.00	November 13, 2009
	November 13, 2009
Second Revised Sheet No. D-46.00	November 13, 2009
First Revised Sheet No. D-47.00	November 13, 2009
First Revised Sheet No. D-48.00	November 13, 2009
Original Sheet No. D-48.01	November 13, 2009
Original Sheet No. D-48.02	November 13, 2009
Original Sheet No. D-48.03	November 13, 2009
Original Sheet No. D-48.04	November 13, 2009
Original Sheet No. D-48.05	November 13, 2009
Original Sheet No. D-49.00	October 10, 2007
Original Sheet No. D-50.00	October 10, 2007
Original Sheet No. D-51.00	October 10, 2007
Original Sheet No. D-52.00	October 10, 2007
Second Revised Sheet No. D-53.00	July 1, 2009
Original Sheet No. D-54.00	January 1, 2009
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Original Sheet No. E-9.00	October 10, 2007
Original Sheet No. E-10.00	October 10, 2007
Original Sheet No. E-11.00	October 10, 2007
First Revised Sheet No. E-12.00	January 1, 2009
First Revised Sheet No. E-13.00	January 1, 2009
First Revised Sheet No. E-14.00	January 1, 2009
First Revised Sheet No. E-15.00	January 1, 2009
First Revised Sheet No. E-16.00	January 1, 2009
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Issued February 2, 2010
R.A. Draba
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Milwaukee, Wisconsin

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BY ORDER U-15152,U-16217
REMOVED BY RL
DATE 04-28-10

Michigan Public Service
Commission

February 2, 2010

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(Continued From Sheet No. A-8.00)

Sheet No.	Sheet Effective Date
Original Sheet No. D-34.01	January 1, 2009
Second Revised Sheet No. D-35.00	July 1, 2009
Second Revised Sheet No. D-36.00	July 1, 2009
Original Sheet No. D-36.01	January 1, 2009
Second Revised Sheet No. D-37.00	July 1, 2009
First Revised Sheet No. D-38.00	January 1, 2009
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Second Revised Sheet No. D-41.00	July 1, 2009
First Revised Sheet No. D-42.00	January 1, 2009
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First Revised Sheet No. D-44.00	November 13, 2009
Second Revised Sheet No. D-45.00	November 13, 2009
Second Revised Sheet No. D-46.00	November 13, 2009
First Revised Sheet No. D-47.00	November 13, 2009
First Revised Sheet No. D-48.00	November 13, 2009
Original Sheet No. D-48.01	November 13, 2009
Original Sheet No. D-48.02	November 13, 2009
Original Sheet No. D-48.03	November 13, 2009
Original Sheet No. D-48.04	November 13, 2009
Original Sheet No. D-48.05	November 13, 2009
Original Sheet No. D-49.00	October 10, 2007
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Second Revised Sheet No. D-53.00	July 1, 2009
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Original Sheet No. E-1.00	October 10, 2007
Original Sheet No. E-2.00	October 10, 2007
Original Sheet No. E-3.00	October 10, 2007
Original Sheet No. E-4.00	October 10, 2007
Original Sheet No. E-5.00	October 10, 2007
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Original Sheet No. E-9.00	October 10, 2007
Original Sheet No. E-10.00	October 10, 2007
Original Sheet No. E-11.00	October 10, 2007
First Revised Sheet No. E-12.00	January 1, 2009
First Revised Sheet No. E-13.00	January 1, 2009
First Revised Sheet No. E-14.00	January 1, 2009
First Revised Sheet No. E-15.00	January 1, 2009
First Revised Sheet No. E-16.00	January 1, 2009

Issued *November 10, 2009* R.A. Draba Vice-President, Milwaukee, Wisconsin



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ORDER U-15981, U-15152

REMOVED BY RL
DATE 02-02-10

(Continued From Sheet No. A-8.00)

Sheet No.	Sheet Effective Date
Original Sheet No. D-34.01	January 1, 2009
Second Revised Sheet No. D-35.00	July 1, 2009
Second Revised Sheet No. D-36.00	July 1, 2009
Original Sheet No. D-36.01	January 1, 2009
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First Revised Sheet No. E-17.00	January 1, 2009
First Revised Sheet No. E-18.00	January 1, 2009
First Revised Sheet No. E-19.00	January 1, 2009
First Revised Sheet No. E-20.00	January 1, 2009
Original Sheet No. F-1.00	October 10, 2007

Issued *May 29, 2009*R.A. Draba
Vice-President,
Milwaukee, Wisconsin

Michigan Public Service Commission

June 1, 2009

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CANCELLED BY ORDER U-15787,U-15152

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DATE 11-13-09

(Continued From Sheet No. A-8.00)

Sheet No.	Sheet Effective Date
First Revised Sheet No. D-36.00	January 1, 2009
Original Sheet No. D-36.01	January 1, 2009
First Revised Sheet No. D-37.00	January 1, 2009
First Revised Sheet No. D-38.00	January 1, 2009
First Revised Sheet No. D-39.00	January 1, 2009
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Original Sheet No. D-62.00 Original Sheet No. E-1.00 Original Sheet No. E-2.00 Original Sheet No. E-3.00 Original Sheet No. E-3.00 Original Sheet No. E-4.00 Original Sheet No. E-5.00 Original Sheet No. E-5.00 Original Sheet No. E-5.00 Original Sheet No. E-7.00 Original Sheet No. E-8.00 Original Sheet No. E-9.00 Original Sheet No. E-10.00 Original Sheet No. E-11.00 First Revised Sheet No. E-12.00 First Revised Sheet No. E-14.00 First Revised Sheet No. E-15.00 First Revised Sheet No. E-16.00 First Revised Sheet No. E-16.00 First Revised Sheet No. E-17.00	January 1, 2009 October 10, 2007 January 1, 2009
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Original Sheet No. D-62.00 Original Sheet No. E-1.00 Original Sheet No. E-2.00 Original Sheet No. E-2.00 Original Sheet No. E-3.00 Original Sheet No. E-3.00 Original Sheet No. E-5.00 Original Sheet No. E-5.00 Original Sheet No. E-5.00 Original Sheet No. E-7.00 Original Sheet No. E-8.00 Original Sheet No. E-9.00 Original Sheet No. E-10.00 Original Sheet No. E-11.00 First Revised Sheet No. E-12.00 First Revised Sheet No. E-13.00 First Revised Sheet No. E-14.00 First Revised Sheet No. E-15.00 First Revised Sheet No. E-16.00 First Revised Sheet No. E-17.00 First Revised Sheet No. E-17.00 First Revised Sheet No. E-18.00 First Revised Sheet No. E-19.00	January 1, 2009 October 10, 2007 January 1, 2009
Original Sheet No. D-62.00 Original Sheet No. E-1.00 Original Sheet No. E-2.00 Original Sheet No. E-2.00 Original Sheet No. E-3.00 Original Sheet No. E-3.00 Original Sheet No. E-5.00 Original Sheet No. E-5.00 Original Sheet No. E-5.00 Original Sheet No. E-7.00 Original Sheet No. E-8.00 Original Sheet No. E-9.00 Original Sheet No. E-10.00 Original Sheet No. E-11.00 First Revised Sheet No. E-12.00 First Revised Sheet No. E-13.00 First Revised Sheet No. E-14.00 First Revised Sheet No. E-15.00 First Revised Sheet No. E-16.00 First Revised Sheet No. E-17.00 First Revised Sheet No. E-19.00 First Revised Sheet No. E-19.00 First Revised Sheet No. E-19.00 First Revised Sheet No. E-20.00	January 1, 2009 October 10, 2007 January 1, 2009
Original Sheet No. D-62.00 Original Sheet No. E-1.00 Original Sheet No. E-2.00 Original Sheet No. E-2.00 Original Sheet No. E-3.00 Original Sheet No. E-3.00 Original Sheet No. E-5.00 Original Sheet No. E-5.00 Original Sheet No. E-5.00 Original Sheet No. E-7.00 Original Sheet No. E-8.00 Original Sheet No. E-9.00 Original Sheet No. E-10.00 Original Sheet No. E-11.00 First Revised Sheet No. E-12.00 First Revised Sheet No. E-13.00 First Revised Sheet No. E-14.00 First Revised Sheet No. E-15.00 First Revised Sheet No. E-16.00 First Revised Sheet No. E-17.00 First Revised Sheet No. E-18.00 First Revised Sheet No. E-18.00 First Revised Sheet No. E-19.00	January 1, 2009 October 10, 2007 January 1, 2009

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DATE 06-01-09

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Original Sheet No. D-42.00	October 10, 2007
Original Sheet No. D-43.00	October 10, 2007
Original Sheet No. D-44.00	October 10, 2007
Original Sheet No. D-45.00	October 10, 2007
Original Sheet No. D-46.00	October 10, 2007
Original Sheet No. D-47.00	October 10, 2007
Original Sheet No. D-48.00	October 10, 2007
Original Sheet No. D-49.00	October 10, 2007
Original Sheet No. D-50.00	October 10, 2007
Original Sheet No. D-51.00	October 10, 2007
Original Sheet No. D-52.00	October 10, 2007
Original Sheet No. D-53.00	October 10, 2007
Original Sheet No. E-1.00	October 10, 2007
Original Sheet No. E-2.00	October 10, 2007
Original Sheet No. E-3.00	October 10, 2007
Original Sheet No. E-4.00	October 10, 2007
Original Sheet No. E-5.00	October 10, 2007
Original Sheet No. E-5.00	October 10, 2007
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Original Sheet No. E-14.00	October 10, 2007
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Original Sheet No. E-16.00	October 10, 2007
Original Sheet No. E-17.00	October 10, 2007
Original Sheet No. E-18.00	October 10, 2007
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Sheet No.	Sheet Effective Date
Original Sheet No. E-1.00	October 10, 2007
Original Sheet No. E-2.00	October 10, 2007
Original Sheet No. E-3.00	October 10, 2007
Original Sheet No. E-4.00	October 10, 2007
Original Sheet No. E-5.00	October 10, 2007
Original Sheet No. E-5.00	October 10, 2007
Original Sheet No. E-7.00	October 10, 2007
Original Sheet No. E-8.00	October 10, 2007
Original Sheet No. E-9.00	October 10, 2007
Original Sheet No. E-10.00	October 10, 2007
Original Sheet No. E-11.00	October 10, 2007
First Revised Sheet No. E-12.00	January 1, 2009
First Revised Sheet No. E-13.00	January 1, 2009
First Revised Sheet No. E-14.00	January 1, 2009
First Revised Sheet No. E-15.00	January 1, 2009
First Revised Sheet No. E-16.00	January 1, 2009
First Revised Sheet No. E-17.00	January 1, 2009
First Revised Sheet No. E-18.00	January 1, 2009
First Revised Sheet No. E-19.00	January 1, 2009
First Revised Sheet No. E-20.00	January 1, 2009
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DATE 07-28-14



(Continued From Sheet No. A-9.00)

Sheet No.	Sheet Effective Date
First Revised Sheet No. E-12.00	January 1, 2009
First Revised Sheet No. E-13.00	January 1, 2009
First Revised Sheet No. E-14.00	January 1, 2009
First Revised Sheet No. E-15.00	January 1, 2009
First Revised Sheet No. E-16.00	January 1, 2009
First Revised Sheet No. E-17.00	January 1, 2009
First Revised Sheet No. E-18.00	January 1, 2009
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First Revised Sheet No. E-20.00	January 1, 2009
Original Sheet No. F-1.00	October 10, 2007

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(Continued From Sheet No. A-9.00)

Sheet No.	Sheet Effective Date
First Revised Sheet No. E-17.00	January 1, 2009
First Revised Sheet No. E-18.00	January 1, 2009
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Issued November 10, 2009 R.A. Draba Vice-President, Milwaukee, Wisconsin

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Michigan Public Service Commission

November 13, 2009

TECHNICAL TERMS AND ABBREVIATIONS (FOR ALL CUSTOMERS)

I. The definitions of the following technical terms and abbreviations are applicable to the Company's Electric Rate Book and are not contained in the other Sections thereof:

A. For All Utilities

- (1) "Commission" means the Michigan public service commission.
- (2) "Effective Date" means the date when the tariff sheet must be followed.
- (3) "Issue Date" means the date the Company files a tariff sheet with the Commission.
- (4) "Rate Book" means the complete set of Company filings submitted in accordance with the "Filing Procedures for Electric, Wastewater, Steam and Gas Utilities".
- (5) "Rate Schedule" or "Rider" means the rate or charge for a particular classification of service, including all special terms and conditions under which that service is furnished at the prescribed rate or charge.
- (6) "Rate Sheet" or "Tariff Sheet" means any of the documents filed in accordance with "Filing Procedures for Electric, Wastewater, Steam and Gas Utilities".
- (7) "Rules and Regulations" means the rules, regulations, practices, classifications, exceptions, and conditions that the Company must observe when providing service.
- (8) "Standard Customer Form" means a contract or other agreement that create or alter a customer's rights or responsibilities in dealings with the Company. Standard customer forms require a customer signature or are specifically referenced within the Rate Book for execution between the Company and customers.

B. Company

Advance – For the purposes of deposits and contributions, "in advance" means in advance of commencement of construction; however, under no circumstances will the meter(s) be set or the system energized until the required deposit or contribution has been made.

Ampere: Rate of flow of electricity.

Company - Wisconsin Electric Power Company.

Full Requirements Service: The provision of retail regulated electric service including generation, transmission, distribution and ancillary services all provided by the Company.

Hertz (Hz): The international unit of frequency equal to one cycle per second.

60 Hertz Service: Shortened form of described "60-cycle" (per second) alternating current service" in these rate schedules.

Horsepower (hp) - Unit of mechanical power equivalent to 746 watts of electrical power.

Kilowatt (kW): One thousand watts. Unit of electric power representing rate of consumption.

Kilovoltampere (kVA): Product of volts and amperes, divided by one thousand.

Kilowatthours (kWh): Consumption of energy equivalent to the use of one kilowatt for one hour.

(Continued on Sheet No. A-13.00)

Issued March 17, 2008 R.A. Draba Vice-President, Milwaukee, Wisconsin





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Issued under authority of the Michigan Public Service Commission dated October 9, 2007 in Case No. U-15152

TECHNICAL TERMS AND ABBREVIATIONS (FOR ALL CUSTOMERS) (Continued From Sheet No. A-12.00)

B. Company (Contd)

Kilovoltampere (kVA): Product of volts and amperes, divided by one thousand.

Kilowatthours (kWh): Consumption of energy equivalent to the use of one kilowatt for one hour.

Maximum Demand or Demand: Measured in kilowatts, is the highest power required as metered by a demand recorder.

Minimum Charge: The charge for the billing period when there is no kWh consumption in that billing period.

Month: The term "month" shall refer to the period between two successive, scheduled meter readings.

Power Factor: The ratio of watts to the product of volts and amperes.

Power Supply Cost Recovery Factor: That element of the rates to be charged for electric service to reflect Power Supply Costs incurred and made pursuant to a Power Supply Cost Recovery Clause incorporated in the rates or Rate Schedules.

Power Supply Cost Recovery Plan: A filing made annually describing the expected sources of electric power supply and changes over a future 12 month period specified by the Commission and requesting for each of those 12 months a specific Power Supply Cost Recovery Factor.

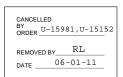
Power Supply Costs: Those elements of the costs of fuel and purchased and net interchanged power as determined by the Commission to be included in the calculation of the Power Supply Cost Recovery Factor.

Renewable Energy Surcharge: A power supply surcharge to allow recovery of the incremental cost of compliance with the renewable energy standards included in 2008 PA 295. An annual renewable cost reconciliation shall be conducted pursuant to Section 49 of 2008 PA 295. The approved Renewable Energy Surcharges are shown on Sheet No. D-5.03.

Retail Access Service: Service offered by the Company under applicable laws, regulations, tariffs and agreements, which allows the customer to purchase generation service and transmission service from a licensed AES (Alternative Electric Supplier), with power delivered through the Company's distribution system.

Volt: Unit of electric force or pressure.

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Vice-President,
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TECHNICAL TERMS AND ABBREVIATIONS (FOR ALL CUSTOMERS) (Continued From Sheet No. A-12.00)

B. Company (Contd)

Kilovoltampere (kVA): Product of volts and amperes, divided by one thousand.

Kilowatthours (kWh): Consumption of energy equivalent to the use of one kilowatt for one hour.

Maximum Demand or Demand: Measured in kilowatts, is the highest power required as metered by a demand recorder.

Month: The term "month" shall refer to the period between two successive, scheduled meter readings.

Power Factor: The ratio of watts to the product of volts and amperes.

Power Supply Cost Recovery Factor: That element of the rates to be charged for electric service to reflect Power Supply Costs incurred and made pursuant to a Power Supply Cost Recovery Clause incorporated in the rates or Rate Schedules.

Power Supply Cost Recovery Plan: A filing made annually describing the expected sources of electric power supply and changes over a future 12 month period specified by the Commission and requesting for each of those 12 months a specific Power Supply Cost Recovery Factor.

Power Supply Costs: Those elements of the costs of fuel and purchased and net interchanged power as determined by the Commission to be included in the calculation of the Power Supply Cost Recovery Factor.

Renewable Energy Surcharge: A power supply surcharge to allow recovery of the incremental cost of compliance with the renewable energy standards included in 2008 PA 295. An annual renewable cost reconciliation shall be conducted pursuant to Section 49 of 2008 PA 295. The approved Renewable Energy Surcharges are shown on Sheet No. D-5.03.

Volt: Unit of electric force or pressure.

Retail Access Service: Service offered by the Company under applicable laws, regulations, tariffs and agreements, which allows the customer to purchase generation service and transmission service from a licensed AES (Alternative Electric Supplier), with power delivered through the Company's distribution system.

Issued *May 29, 2009*R.A. Draba
Vice-President,
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TECHNICAL TERMS AND ABBREVIATIONS (FOR ALL CUSTOMERS) (Continued From Sheet No. A-12.00)

B. Company (Contd)

Maximum Demand or Demand: Measured in kilowatts, is the highest power required as metered by a demand recorder.

Month: The term "month" shall refer to the period between two successive, scheduled meter readings.

Power Factor: The ratio of watts to the product of volts and amperes.

Power Supply Cost Recovery Factor: That element of the rates to be charged for electric service to reflect Power Supply Costs incurred and made pursuant to a Power Supply Cost Recovery Clause incorporated in the rates or Rate Schedules.

Power Supply Cost Recovery Plan: A filing made annually describing the expected sources of electric power supply and changes over a future 12 month period specified by the Commission and requesting for each of those 12 months a specific Power Supply Cost Recovery Factor.

Power Supply Costs: Those elements of the costs of fuel and purchased and net interchanged power as determined by the Commission to be included in the calculation of the Power Supply Cost Recovery Factor.

Volt: Unit of electric force or pressure.

Retail Access Service: Service offered by the Company under applicable laws, regulations, tariffs and agreements, which allows the customer to purchase generation service and transmission service from a licensed AES (Alternative Electric Supplier), with power delivered through the Company's distribution system.

Issued March 17, 2008 R.A. Draba Vice-President, Milwaukee, Wisconsin





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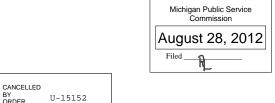
SECTION B ADMINISTRATIVE RULES INDEX

B1. Technical Standards for Electric Service (R 460.3101 - **R 460.3908**) (For All Customers) http://www7.dleg.state.mi.us/orr/Files/AdminCode/108_11_AdminCode.pdf

PART 1.	GENERAL PROVISIONS
R 460.3101	Applicability
R 460.3102	Definitions
PART 2.	RECORDS AND REPORTS
R 460.3201	Records; location; examination
R 460.3202 R 460.3203	Records; preservation Documents and information; required submission
R 460.3203	Customer records; retention period; content
K 400.3204	Customer records, retention period, content
PART 3.	METER REQUIREMENTS
R 460.3301	Metered measurement of electricity required; exceptions
R 460.3303	Meter reading data
R 460.3304	Meter data collection system
R 460.3305 R 460.3308	Meter multiplier Standards of Good Practice; adoption by reference
R 460.3309	Metering inaccuracies; billing adjustments
100.5507	receining indeeditation, onlining adjustments
PART 4.	CUSTOMER RELATIONS
R 460.3408	Temporary service; cost of installing and removing equipment owned by utility
R 460.3409	Protection of utility-owned equipment on customer's premises
R 460.3410	Extension of facilities plan
R 460.3411	Extension of electric service in areas served by 2 or more utilities
PART 5.	ENGINEERING
R 460.3501	Electric plant; construction, installation, maintenance, and operation pursuant to good engineering
D 440 0500	practice required
R 460.3502	Standards of good practice; adoption by reference
R 460.3503	Utility plant capacity Electric plant inspection program
R 460.3504 R 460.3505	Utility l ine c learance program
K 400.5505	ounty the clearance program
PART 6.	METERING EQUIPMENT INSPECTIONS AND TESTS
R 460.3601	Customer-requested meter tests
R 460.3602	Meter and associated device inspections and tests; certification of accuracy
R 460.3603	Meters with transformers; post-installation inspection; exception
R 460.3604	Meters and associated devices; removal tests
R 460.3605	Metering electrical quantities

(Continued on Sheet No. B-2.00)

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RL

05-26-15

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SECTION B ADMINISTRATIVE RULES INDEX

B1. *Technical Standards for Electric Service* (R 460.3101 - R 460.3804) (For All Customers)

http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46003101&Dpt=CI&RngHigh=48702110

PART 1.	GENERAL PROVISIONS
R 460.3101	Applicability
R 460.3102	Definitions
PART 2.	RECORDS AND REPORTS
R 460.3201	Records; location; examination
R 460.3202	Records; preservation
R 460.3203	Documents and information; required submission
R 460.3204	Customer records; retention period; content
PART 3.	METER REQUIREMENTS
R 460.3301	Metered measurement of electricity required; exceptions
R 460.3303	Meter reading data
R 460.3304	Meter data collection system
R 460.3305	Meter multiplier
R 460.3308	Standards of Good Practice; adoption by reference Metering inaccuracies; billing adjustments
R 460.3309	Metering inaccuracies; buting adjustments
PART 4.	CUSTOMER RELATIONS
R 460.3408	Temporary service; cost of installing and removing equipment owned by utility
R 460.3409	Protection of utility-owned equipment on customer's premises
R 460.3410	Extension of facilities plan
R 460.3411	Extension of electric service in areas served by 2 or more utilities
PART 5.	ENGINEERING
R 460.3501	Electric plant; construction, installation, maintenance, and operation pursuant to good engineering
	practice required
R 460.3502	Standards of good practice; adoption by reference
R 460.3503	Utility plant capacity
R 460.3504	Electric plant inspection program
R 460.3505	Utility l ine c learance program
PART 6.	METERING EQUIPMENT INSPECTIONS AND TESTS
R 460.3601	Customer-requested meter tests
R 460.3602	Meter and associated device inspections and tests; certification of accuracy
R 460.3603	Meters with transformers; post-installation inspection; exception
R 460.3604	Meters and associated devices; removal tests
R 460.3605	Metering electrical quantities

(Continued on Sheet No. B-2.00)

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SECTION B ADMINISTRATIVE RULES INDEX

B1. Services Supplied by Electric Utilities (R 460.3101 - R 460.3804) (For All Customers)

http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46003101&Dpt=CI&RngHigh=48702110

PART 1.	GENERAL PROVISIONS
R 460.3101 R 460.3102	Application of rules Definitions
PART 2.	RECORDS AND REPORTS
R 460.3201 R 460.3202 R 460.3203	Records; location; examination Records; preservation Documents and information; required submission
PART 3.	METER REQUIREMETNS
R 460.3301 R 460.3303 R 460.3304 R 460.3305 R 460.3306 R 460.3308	Metered measurement of electricity required; exceptions Meter reading data Meter data collection system Meter multiplier Meter reading interval Standards of Good Practice; adoption by reference
PART 4.	CUSTOMER RELATIONS
R 460.3401 R 460.3402 R 460.3403 R 460.3404 R 460.3406 R 460.3407 R 460.3409 R 460.3411	Customer information and service Customer records; retention period; content Metering inaccuracies; billing adjustments Billing errors Servicing utility equipment on customer's premises Customer complaints; investigations; records Temporary service; cost of installing and removing equipment owned by utility Protection of utility-owned equipment on customer's premises Extension of facilities plan Extension of electric service in areas served by 2 or more utilities
PART 5.	ENGINEERING
R 460.3501 R 460.3502 R 460.3503 R 460.3504 R 460.3505	Electric plant construction, installation, maintenance, and operation pursuant to good engineering practice required Standards of good practice; adoption by reference Utility plant capacity Electric plant inspection program Utility Line Clearance program
1. 400.3303	Outry Eric Clearance program

(Continued on Sheet No. B-2.00)

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BY ORDER U-15152, U-14852

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(Continued From Sheet No. B-1.00)

B1. Technical Standards for Electric Service (R 460.3101 - R 460.3804) (For All Customers) (Cont.) http://www7.dleg.state.mi.us/orr/Files/AdminCode/108_11_AdminCode.pdf

PART 6. METERING EQUIPMENT INSPECTIONS AND TESTS (Cont.) R 460.3606 Non-direct reading meters and meters operating from instrument transformers; marking of multiplier on instruments; marking of charts and magnetic tapes; marking of register ratio on meter registers; watthour R 460.3607 Watthour meter requirements R 460.3608 Demand meters, registers, and attachments; requirements Instrument transformers used in conjunction with metering equipment; requirements; phase shifting R 460.3609 transformers; secondary voltage Portable indicating voltmeters; accuracy R 460.3610 Meter testing equipment; availability; provision and use of primary standards R 460.3611 R 460.3612 Test standards; accuracy R 460.3613 Meter equipment testing requirements Standards check by the commission R 460.3614 Metering equipment records R 460.3615 R 460.3616 Average meter error; determination R 460.3617 Reports to be filed with the commission R 460.3618 Generating and interchange station meter tests; schedule; accuracy limits STANDARDS OF QUALITY OF SERVICES PART 7. R 460.3701 Alternating current systems; standard frequency Standard nominal service voltage; limits; exceptions R 460.3702 R 460.3703 Voltage measurements and records R 460.3704 Voltage measurements; required equipment; periodic checks; certificate or calibration card for standards R 460.3705 Interruptions of service; records; planned interruption; notice to commission PART 8. **SAFETY** R 460.3801 Protective measures R 460.3802 Safety program R 460.3803 Energizing service

B2. Consumer Standards and Billing Practices for Electric and Gas Residential Service (R 460.101 - R 460.169) http://www7.dleg.state.mi.us/orr/Files/AdminCode/107_92_AdminCode.pdf

TAKI I.	GENERAL I ROVISIONS
R 460.101	Application of rules
R 460.102	Definitions as used in these rules
R 460.103	Discrimination prohibited
R 460.104	Conduct of proceedings
R 460.105	Additional rules

Accidents; notice to commission

GENERAL PROVISIONS

(Continued on Sheet No. B-3.00)

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R 460.3804

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(Continued From Sheet No. B-1.00)

B1. Technical Standards for Electric Service (R 460.3101 - R 460.3804) (For All Customers) (Cont.) http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46003101&Dpt=CI&RngHigh=48702110

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DADT 1



Michigan Public Service Commission

May 29, 2008

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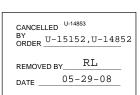
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B1. Services Supplied by Electric Utilities (R 460.3101 - R 460.3804) (For All Customers) (Contd) http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46003101&Dpt=CI&RngHigh=48702110

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B2. Consumer Standards and Billing Practices for Electric and Gas Residential Service (R 460.101 - R 460.169) (Contd) http://www7.dleg.state.mi.us/orr/Files/AdminCode/107_92_AdminCode.pdf

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R 460.132



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B2. Consumer Standards and Billing Practices for Electric and Gas Residential Service (R 460.101 - R 460.169) (Contd) http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46000101&Dpt=&RngHigh=48702110

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B2. Consumer Standards and Billing Practices for Electric and Gas Residential Service (R 460.101 - R 460.169)

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B2. Consumer Standards and Billing Practices for Electric and Gas Residential Service (R 460.101 - R 460.169) (Contd) http://www7.dleg.state.mi.us/orr/Files/AdminCode/107_92_AdminCode.pdf

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R 460.162



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B2. Consumer Standards and Billing Practices for Electric and Gas Residential Service (R 460.101 - R 460.169) (Contd) http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46000101&Dpt=&RngHigh=48702110

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B2. Consumer Standards and Billing Practices for Electric and Gas Residential Service (R 460.101 - R 460.169) (Contd) http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin Num=46000101&Dpt=&RngHigh=48702110

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B2. Consumer Standards and Billing Practices for Electric and Gas Residential Service (R 460.101 - R 460.169) (Contd) http://www7.dleg.state.mi.us/orr/Files/AdminCode/107_92_AdminCode.pdf

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(Continued From Sheet No. B-4.00)

B2. Consumer Standards and Billing Practices for Electric and Gas Residential Service (R 460.101 - R 460.169) (Contd) http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin Num=46000101&Dpt=&RngHigh=48702110

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R 460.169

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B2. Consumer Standards and Billing Practices for Electric and Gas Residential Service (R 460.101 - R 460.169) (Contd) http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin Num=46000101&Dpt=&RngHigh=48702110

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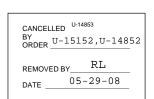
B4. Commercial and Industrial Standards and Billing Practices (R 460.3901 - R 460.3908) (Non-residential Customers)

http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46003101&Dpt=&RngHigh=48702110

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B4. Billing Practices Applicable to Non-Residential Electric and Gas Customers (R 460.1601 - R 460.1640) (Cont.) http://www7.dleg.state.mi.us/orr/Files/AdminCode/108_03_AdminCode.pdf

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R 460.1636 Appeal review



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(Continued From Sheet No. B-5.00)

B4. Billing Practices Applicable to Non-Residential Electric and Gas Customers (R 460.1601 - R 460.1640) (Cont.)

http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin Num=46001601&Dpt=&RngHigh=48702110

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R 460.1615	Delivery and payment of bills
R 460.1616	Billing for unregulated service
R 460.1617	Billing errors
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R 460.1619	Inspection
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R 460.1631	Informal hearing and hearing officers
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R 460.1635

R 460.1632 Notice of hearing

R 460.1636 Appeal review

R 460.1633 Hearing procedures R 460.1634 Informal appeal procedures

Interim determination



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(Continued From Sheet No. B-5.00)

B5. Underground Electric Lines (R 460.511 - R 460.519)

http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46000511&Dpt=CI&RngHigh=48702110

- R 460.511 Payment of difference in costs
- R 460.512 Extensions of residential distribution and service lines in the lower peninsula mainland
- R 460.513 Extensions of commercial and industrial lines in lower peninsula mainland
- R 460.514 Costs in case of special conditions
- R 460.515 Extensions of lines in other areas of state
- R 460.516 Replacement of existing overhead lines
- R 460.517 Underground facilities for convenience of utilities or where required by ordinances
- R 460.518 Exceptions
- R 460.519 Effective dates
- B6. Electrical Supply and Communication Lines and Associated Equipment (R 460.811 R 460.814)

http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46000811&Dpt=CI&RngHigh=48702110

- R 460.811 Definitions
- R 460.812 Purpose
- R 460.813 Standards of good practice; adoption by reference
- R 460.814 Exemption from rules; application to Commission; public hearing
- B7. Rules and Regulations Governing Animal Contact Current Mitigation (Stray Voltage) (R 460.2701 R 460.2707) http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46002701&Dpt=LG&RngHigh=48702110
 - R 460.2701 Definitions
 - R 460.2702 Measuring animal contact voltage
 - R 460.2703 Action required to mitigate animal contact current
 - R 460.2704 Request for investigation
 - R 460.2705 Appointment of experts
 - R 460.2706 Request for a contested case hearing
 - R 460.2707 Protocol to evaluate utility contribution to animal contact current
- B8. Electric Interconnection Standards (R 460.481 R 460.489)

http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46000481&Dpt=LG&RngHigh=48702110

- R 460.481 Definitions
- R 460.482 Electric utility interconnection procedures
- R 460.483 Technical criteria
- R 460.484 Project application
- R 460.485 Project filing fee
- R 460.486 Interconnection deadlines
- R 460.487 Additional services provided by electric utility
- R 460.488 Pre-certified equipment
- R 460.489 Waivers

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(Continued From Sheet No. B-6.00)

B4. Billing Practices Applicable to Non-Residential Electric and Gas Customers (R 460.1601 - R 460.1640)(Cont.) http://www7.dleg.state.mi.us/orr/Files/AdminCode/108_03_AdminCode.pdf

PART 8. DISPUTED CLAIMS, HEARING AND SETTLEMENT AGREEMENTS (Cont.)

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

B5. Underground Electric Lines (R 460.511 - R 460.519)

http://www7.dleg.state.mi.us/orr/Files/AdminCode/107_96_AdminCode.pdf

R 460.511 Payment of difference in costs

R 460.512 Extensions of residential distribution and service lines in the lower peninsula mainland

R 460.513 Extensions of commercial and industrial lines in lower peninsula mainland

R 460.514 Costs in case of special conditions

R 460.515 Extensions of lines in other areas of state

R 460.516 Replacement of existing overhead lines

R 460.517 Underground facilities for convenience of utilities or where required by ordinances

R 460.518 Exceptions

R 460.519 Effective dates

B6. Electrical Supply and Communication Lines and Associated Equipment (R 460.811 - **R 460.815**) http://www7.dleg.state.mi.us/orr/Files/AdminCode/1029_2012-024LR_AdminCode.pdf

R 460.811 Definitions

R 460.812 Purpose

R 460.813 Standards of good practice; adoption by reference

R 460.814 Exemption from rules; application to Commission; public hearing

B7. Rules and Regulations Governing Animal Contact Current Mitigation (Stray Voltage) (R 460.2701 - R 460.2707)

http://www7.dleg.state.mi,us/orr/Files/AdminCode/108 10 AdminCode.pdf

R 460.2701 Definitions

R 460.2702 Measuring animal contact voltage

R 460.2703 Action required to mitigate animal contact current

R 460.2704 Request for investigation

R 460.2705 Appointment of experts

R 460.2706 Request for a contested case hearing

R 460.2707 Protocol to evaluate utility contribution to animal contact current

B8. Electric Interconnection and Net Metering Standards (R 460.601 - R 460.656)

http://www7.dleg.state.mi.us/orr/Files/AdminCode/107_97_AdminCode.pdf

R 460.601 Definitions

R 460.602 Adoption of standards by reference

R 460.604 Prohibited practices

R 460.606 Designated points of contact

R 460.608 Alternative dispute resolution

(Continued on Sheet No. B-8.00)

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(Continued From Sheet No. B-6.00)

B4. Billing Practices Applicable to Non-Residential Electric and Gas Customers (R 460.1601 - R 460.1640)(Cont.) http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46001601&Dpt=&RngHigh=48702110

- Shutoff pending decision R 460.1637
- Informal appeal decision R 460.1638
- R 460.1639 Failure to comply with informal appeal decision
- R 460.1640 Scope of rules

B5. Underground Electric Lines (R 460.511 - R 460.519)

http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46000511&Dpt=Cl&RngHigh=48702110

- Payment of difference in costs R 460.511
- R 460.512 Extensions of residential distribution and service lines in the lower peninsula mainland
- Extensions of commercial and industrial lines in lower peninsula mainland R 460.513
- Costs in case of special conditions R 460.514
- R 460.515 Extensions of lines in other areas of state
- Replacement of existing overhead lines R 460.516
- R 460.517 Underground facilities for convenience of utilities or where required by ordinances
- R 460.518 Exceptions
- Effective dates R 460.519

B6. Electrical Supply and Communication Lines and Associated Equipment (R 460.811 - R 460.814) http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46000811&Dpt=Cl&RngHigh=48702110

- R 460.811 Definitions
- R 460.812 Purpose
- R 460.813 Standards of good practice; adoption by reference
- R 460.814 Exemption from rules; application to Commission; public hearing

B7. Rules and Regulations Governing Animal Contact Current Mitigation (Stray Voltage) (R 460.2701 - R 460.2707) http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46002701&Dpt=LG&RngHigh=48702110

- R 460.2701 Definitions
- R 460.2702 Measuring animal contact voltage
- R 460.2703 Action required to mitigate animal contact current
- Request for investigation R 460.2704
- R 460.2705 Appointment of experts
- R 460.2706 Request for a contested case hearing
- R 460.2707 Protocol to evaluate utility contribution to animal contact current

B8. Electric Interconnection and Net Metering Standards (R 460.601 - R 460.656)

http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin Num=46000601&Dpt=LG&RngHigh=48702123

R 460.601 Definitions

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R 460.604 **Prohibited practices**

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Alternative dispute resolution R 460.608

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Effective for bills rendered on and after November 13, 2009

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B4. Billing Practices Applicable to Non-Residential Electric and Gas Customers (R 460.1601 - R 460.1640)(Cont.)

http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46001601&Dpt=&RngHigh=48702110

PART 8. DISPUTED CLAIMS, HEARING AND SETTLEMENT AGREEMENTS (Cont.)

- 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
- B5. Underground Electric Lines (R 460.511 R 460.519)

http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46000511&Dpt=Cl&RngHigh=48702110

- R 460.511 Payment of difference in costs
- R 460.512 Extensions of residential distribution and service lines in the lower peninsula mainland
- R 460.513 Extensions of commercial and industrial lines in lower peninsula mainland
- R 460.514 Costs in case of special conditions
- R 460.515 Extensions of lines in other areas of state
- R 460.516 Replacement of existing overhead lines
- R 460.517 Underground facilities for convenience of utilities or where required by ordinances
- R 460.518 Exceptions
- R 460.519 Effective dates
- B6. Electrical Supply and Communication Lines and Associated Equipment (R 460.811 R 460.814)

 http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46000811&Dpt=CI&RngHigh=48702110
 - R 460.811 Definitions
 - R 460.812 Purpose
 - R 460.813 Standards of good practice; adoption by reference
 - R 460.814 Exemption from rules; application to Commission; public hearing
- B7. Rules and Regulations Governing Animal Contact Current Mitigation (Stray Voltage) (R 460.2701 R 460.2707) http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46002701&Dpt=LG&RngHigh=48702110
 - R 460.2701 Definitions
 - R 460.2702 Measuring animal contact voltage
 - R 460.2703 Action required to mitigate animal contact current
 - R 460.2704 Request for investigation
 - R 460.2705 Appointment of experts
 - R 460.2706 Request for a contested case hearing
 - R 460.2707 Protocol to evaluate utility contribution to animal contact current
- B8. Electric Interconnection Standards (R 460.481 R 460.489)

http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46000481&Dpt=LG&RngHigh=48702110

- R 460.481 Definitions
- R 460.482 Electric utility interconnection procedures
- R 460.483 Technical criteria
- R 460.484 Project application

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(Continued From Sheet No. B-6.00)

B9. Service Quality and Reliability Standards for Electric Distribution Systems (R 460.701 - R 460.752)

http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46000701&Dpt=LG&RngHigh=48702110

PART 1.	GENERAL PROVISION	
R 460.701	Application of Rules	
R 460.702	Definitions	
R 460.703	Revisions of tariff provisions	
PART 2.	UNACCEPTABLE LEVELS OF PERFORMANCE	
R 460.721	Duty to plan to avoid unacceptable levels of performance	
R 460.722	Unacceptable levels of performance during service interruptions	
R 460.723	Wire down relief request	
R 460.724	Unacceptable service quality levels of performance	
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PART 3.	RECORDS AND REPORTS	
R 460.731	Deadline for filing annual reports	
R 460.732	Annual report contents	
R 460.733	Availability of records	
R 460.734	Retention of records	
PART 4.	FINANCIAL INCENTIVES AND PENALTIES	
R 460.741	Approval of incentives by the Commission	
R 460.742	Criteria for receipt of an incentive	
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R 460.745	Penalty for failure to restore service during normal conditions	
R 460.746	Penalty for repetitive interruptions of the same circuit	
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R 460.751	Waivers and exceptions by electric utilities	
R 460.752	Proceedings for waivers and exceptions	
Practice and Procedure Before the Commission (R 460.17101 - R 460.17701)		
http://www.sta	tte.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46017101&Dpt=CI&RngHigh=48702110	
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riling Proced	dures for Electric, Wastewater, Steam and Gas Utilities (R 460.2011 - R 460.2031)	

http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46002011&Dpt=CI&RngHigh=48702110

http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46002401&Dpt=CI&RngHigh=48702110

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B10.

B11.

B12.





Residential Conservation Program Standards (R 460.2401 - R 460.2414)

Effective for service rendered on and after October 10, 2007

(Continued From Sheet No. B-7.00)

B8. Electric Interconnection Standards and Net Metering Standards (R 460.601 - R 460.656) (Cont.) http://www7.dleg.state.mi.us/orr/Files/AdminCode/107_97_AdminCode.pdf

R 460.610	Appointment of experts
R 460.612	Waivers
R 460.615	Electric utility interconnection procedures
R 460.618	Interconnection fees
R 460.620	Application and interconnection process
R 460.622	Modifications to project
R 460.624	Insurance
R 460.626	Disconnection
R 460.628	Easements and rights-of-way
R 460.640	Application process
R 460.642	Net metering application and fees
R 460.644	Net metering program size
R 460.646	Generation and net metering equipment
R 460.648	Meters
R 460.650	Billing and credit for true net metering customers
R 460.652	Billing and credit for modified net metering customers
R 460.654	Renewable energy credits
R 460.656	Penalties

B9. Electric Distribution Service Standards (R 460.701 - R 460.752) http://www7.dleg.state.mi.us/orr/Files/AdminCode/107_98_AdminCode.pdf

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R 460.701 R 460.702	Application of Rules Definitions
R 460.703	Revisions of tariff provisions
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R 460.722	Unacceptable levels of performance during service interruptions
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B8. Electric Interconnection Standards (R 460.601 - R 460.656) (Cont.)

http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46000601&Dpt=LG&RngHigh=48702123

R 460.610	Appointment of experts
R 460.612	Waivers
R 460.615	Electric utility interconnection procedures
R 460.618	Interconnection fees
R 460.620	Application and interconnection process
R 460.622	Modifications to project
R 460.624	Insurance
R 460.626	Disconnection
R 460.628	Easements and rights-of-way
R 460.640	Application process
R 460.642	Net metering application and fees
R 460.644	Net metering program size
R 460.646	Generation and net metering equipment
R 460.648	Meters
R 460.650	Billing and credit for true net metering customers
R 460.652	Billing and credit for modified net metering customers
R 460.654	Renewable energy credits
R 460.656	Penalties

B9. Service Quality and Reliability Standards for Electric Distribution Systems (R 460.701 - R 460.752)

http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46000701&Dpt=LG&RngHigh=48702110

GENERAL PROVISION
Application of Rules Definitions Revisions of tariff provisions
UNACCEPTABLE LEVELS OF PERFORMANCE
Duty to plan to avoid unacceptable levels of performance Unacceptable levels of performance during service interruptions Wire down relief request Unacceptable service quality levels of performance
RECORDS AND REPORTS
Deadline for filing annual reports Annual report contents Availability of records Retention of records

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B8. Electric Interconnection Standards (R 460.481 - R 460.489) (Cont.)

http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46000481&Dpt=LG&RngHigh=48702110

R 460.485	Project filing fee
R 460.486	Interconnection deadlines
R 460.487	Additional services provided by electric utility
R 460.488	Pre-certified equipment
R 460 489	Waivers

B9. Service Quality and Reliability Standards for Electric Distribution Systems (R 460.701 - R 460.752)

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R 460.703	Revisions of tariff provisions
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R 460.721	Duty to plan to avoid unacceptable levels of performance
R 460.722	Unacceptable levels of performance during service interruptions
R 460.723	Wire down relief request
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R 460.732	Annual report contents
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R 460.734	Retention of records
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R 460.741	Approval of incentives by the Commission
R 460.742	Criteria for receipt of an incentive
R 460.743	Disqualification
R 460.744	Penalty for failure to restore service after an interruption due to catastrophic conditions
R 460.745	Penalty for failure to restore service during normal conditions
R 460.746	Penalty for repetitive interruptions of the same circuit
R 460.747	Multiple billing credits allowed
R 460.748	Effect in other proceedings
PART 5.	WAIVERS AND EXCEPTIONS
R 460.751	Waivers and exceptions by electric utilities
R 460.752	Proceedings for waivers and exceptions

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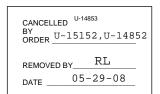
- B13. Preservation of Records of Electric, Gas and Water Utilities (R 460.2501 R 460.2582)

 http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46002501&Dpt=&RngHigh=48702110
- B14. Uniform System of Accounts for Major and Nonmajor Electric Utilities (R 460.9001)

 http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46009001&Dpt=Cl&RngHigh=48702110
- B15. Rate Case Filing Requirements for Major Electric Utilities

 http://www.cis.state.mi.us/mpsc/orders/archive/pdfs/U-4771_05-10-1976.PDF

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B9. Electric Distribution Service Standards (R 460.701 - R 460.752) (cont.) http://www7.dleg.state.mi.us/orr/Files/AdminCode/107_98_AdminCode.pdf

	PART 4.	FINANCIAL INCENTIVES AND PENALTIES
	R 460.741	Approval of incentives by the Commission
	R 460.742	Criteria for receipt of an incentive
	R 460.743	Disqualification
	R 460.744	Penalty for failure to restore service after an interruption due to catastrophic conditions
	R 460.745	Penalty for failure to restore service during normal conditions
	R 460.746	Penalty for repetitive interruptions of the same circuit
	R 460.747	Multiple billing credits allowed
	R 460.748	Effect in other proceedings
	PART 5.	WAIVERS AND EXCEPTIONS
	R 460.751	Waivers and exceptions by electric utilities
	R 460.752	Proceedings for waivers and exceptions
B10.	U	ctice and Procedure (R 460.17101 - R 460.17701) leg.state.mi.us/orr/Files/AdminCode/934_2009-046LR_AdminCode.pdf
B11.	Filing Proce	dures for Electric, Wastewater, Steam and Gas Utilities (R 460.2011 - R 460.2031)

- B11. Filing Procedures for Electric, Wastewater, Steam and Gas Utilities (R 460.2011 R 460.2031)

 http://www7.dleg.state.mi.us/orr/Files/AdminCode/108_04_AdminCode.pdf
- B12. Residential Conservation Program Standards (R 460.2401 R 460.2414) http://www7.dleg.state.mi.us/orr/Files/AdminCode/108_07_AdminCode.pdf
- B13. Preservation of Records of Electric, Gas and Water Utilities (R 460.2501 R 460.2582) http://www7.dleg.state.mi.us/orr/Files/AdminCode/836_10802_AdminCode.pdf
- B14. Uniform System of Accounts for Major and Nonmajor Electric Utilities (R 460.9001- R 460.9019)

 http://www7.dleg.state.mi.us/orr/Files/AdminCode/108_12_AdminCode.pdf
- B15. Rate Case Filing Requirements for Major Electric Utilities http://www.cis.state.mi.us/mpsc/orders/archive/pdfs/U-4771_05-10-1976.PDF

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(Continued From Sheet No. B-8.00)

B9. Service Quality and Reliability Standards for Electric Distribution Systems (R 460.701 - R 460.752) (cont.) http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin Num=46000701&Dpt=LG&RngHigh=48702110

	http://www.sta	<u>tte.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46000701&Dpt=LG&RngHigh=487021</u>
	PART 4.	FINANCIAL INCENTIVES AND PENALTIES
	R 460.741	Approval of incentives by the Commission
	R 460.742	Criteria for receipt of an incentive
	R 460.743	Disqualification
	R 460.744	Penalty for failure to restore service after an interruption due to catastrophic conditions
	R 460.745	Penalty for failure to restore service during normal conditions
	R 460.746	Penalty for repetitive interruptions of the same circuit
	R 460.747	Multiple billing credits allowed
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	PART 5.	WAIVERS AND EXCEPTIONS
	R 460.751	Waivers and exceptions by electric utilities
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B10.	Practice and	Procedure Before the Commission (R 460.17101 - R 460.17701)
	http://www.stc	tte.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46017101&Dpt=CI&RngHigh=48702110
B11.	C	dures for Electric, Wastewater, Steam and Gas Utilities (R 460.2011 - R 460.2031) tte.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46002011&Dpt=C1&RngHigh=48702110
B12.	Residential Conservation Program Standards (R 460.2401 - R 460.2414) http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46002401&Dpt=CI&RngHigh=48702110	
B13.		of Records of Electric, Gas and Water Utilities (R 460.2501 - R 460.2582) tte.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46002501&Dpt=&RngHigh=48702110
B14.	,	stem of Accounts for Major and Nonmajor Electric Utilities (R 460.9001) ute.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46009001&Dpt=CI&RngHigh=48702110

Rate Case Filing Requirements for Major Electric Utilities

http://www.cis.state.mi.us/mpsc/orders/archive/pdfs/U-4771_05-10-1976.PDF

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B15.





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- B10. Practice and Procedure Before the Commission (R 460.17101 R 460.17701)

 http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46017101&Dpt=CI&RngHigh=48702110
- B11. Filing Procedures for Electric, Wastewater, Steam and Gas Utilities (R 460.2011 R 460.2031)

 http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46002011&Dpt=CI&RngHigh=48702110
- B12. Residential Conservation Program Standards (R 460.2401 R 460.2414)

 http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46002401&Dpt=CI&RngHigh=48702110
- B13. Preservation of Records of Electric, Gas and Water Utilities (R 460.2501 R 460.2582)

 http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46002501&Dpt=&RngHigh=48702110
- B14. Uniform System of Accounts for Major and Nonmajor Electric Utilities (R 460.9001)

 http://www.state.mi.us/orr/emi/admincode.asp?AdminCode=Single&Admin_Num=46009001&Dpt=Cl&RngHigh=48702110
- B15. Rate Case Filing Requirements for Major Electric Utilities http://www.cis.state.mi.us/mpsc/orders/archive/pdfs/U-4771_05-10-1976.PDF

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COMPANY RULES AND REGULATIONS (FOR ALL CUSTOMERS) (Continued from Sheet No. C-8.00)

C2.14. Metering and Metering Equipment (Contd)

- B. <u>Meter Testing</u> All testing of metering equipment will be done by qualified personnel, either Company employees or by independent agents meeting the requirements of both the Company and the commission. The Company may, at its option, either conduct field tests on the customer's premises, or remove metering equipment for shop testing.
- C. <u>Routine Tests</u> The Company will, through test procedures established by the commission, endeavor to maintain its metering equipment within the accuracy limits prescribed by the commission. Test procedures and accuracy limits are set forth in R 460.3101 R 460.3908.
- D. <u>Location of Meters</u> Meters for all single family residential service will be installed outdoors. Meters for other services may be installed outdoors if they are located so they are protected from traffic and are readily accessible for reading and testing. Meters which must be protected from inclement weather, while being serviced or tested, shall be located indoors or in a suitable housing where such work can be performed.

Meters located indoors shall be as near as possible to the service entrance, in a clean, dry place, reasonably secure from injury, not subject to vibration, and readily accessible for reading and testing.

In cases of multiple buildings such as two-family flats or apartment buildings, if the meters are installed indoors, they shall be located within the premises served or at a common location readily accessible to the tenants and the Company.

An authorized representative of the Company will determine the acceptability of the meter location in all cases

C2.15. Special Charges

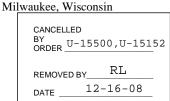
The Company will make such charges for reasonable special services as necessary to discourage abuse and to minimize subsidy of such services by other customers. The following schedule shall apply where applicable:

Charge for any Special Services at Customer's Request:

charge for any operation of the due to	
During Regular Working Hours	\$25
Outside Regular Working Hours	\$40
Meter Reading Charge	\$10
Meter Test Charge	\$20
Reconnect Charge:	
During Regular Working Hours	\$31
Outside Regular Working Hours	\$77
Disconnect Charge:	
Disconnect at Pole, During Regular	
Working Hours Greater of	\$31 or actual cost
Disconnect at Pole, Outside Regular Working Hours Greater of	\$77 or actual cost
Collection Charge when a Delinquent Bill is Collected at the Premises	
Instead of Disconnecting the Service	\$31
Bad Check Handling Charge	\$15
Connections Outside Regular Working Hours	\$40

(Continued on Sheet No. C-10.00)

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COMPANY RULES AND REGULATIONS (FOR ALL CUSTOMERS) (Continued from Sheet No. C-10.00)

C2.17. Rate Application (Contd)

- D. After the customer has selected the rate under which he or she elects to take service, the customer will not be permitted to change from that rate to another rate until at least twelve months have elapsed. Neither will the customer be permitted to evade this rule by temporarily terminating service. However, the Company may, at its option, waive the provisions of this paragraph where it appears that an earlier change is requested for permanent rather than for temporary or seasonal advantage. The intent of this rule is to prohibit frequent shifts from rate to rate.
- E. No refund will be made of the difference in charges under different rates applicable to the same class of service.
- F. The Retail Access Service RAS-1, provides the necessary information on a customer's rights and limitations associated with retail access, if they choose to exercise that option.

C3. CONSTRUCTION POLICY

C3.1. General

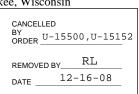
- A. This section of the rules and regulations sets forth the terms and conditions under which the Company will construct and extend its facilities to serve new loads and replace, relocate or otherwise modify its facilities.
- B. Except where specifically stated otherwise, service extension policy is based on overhead construction and any financial participation by the customers for underground facilities shall be in addition to other charges provided for in these rules.
- C. Contributions in aid of construction and other deposits made with the Company under the provisions of this section shall be considered nonrefundable except where provisions for refunds are specifically stated.
- D. No refunds will be made in excess of the refundable amount deposited, and deposits shall not bear interest. Refunds, where applicable, will be made in accordance with the terms stated hereinafter.
- E. Each distribution line extension shall be a separate, distinct unit and any further line extension therefrom shall have no effect upon the agreements under which such extension is constructed.
- F. See also Section C2.8, Non-standard Service and Section C2.12, Service to House Trailers, Vans, and Buses Used as Dwelling Units.

C3.2. Residential Overhead Extension Policy

A. Charges- For each permanent, year around dwelling, the Company will provide a single-phase line extension excluding service drop at no additional charge for a distance of 600 feet, of which no more than 200 feet is a lateral extension on the customer's private property. For each permanent, seasonal type dwelling, the Company will provide at no extra charge a 200 foot extension from a main line distribution feeder. Distribution line extension in excess of the above footages will require an advance deposit of \$1.75 per foot for all such excess footage. There will also be a non-refundable contribution equal to the cost of right-of-way and clearing on such excess footage. Three-phase extensions will be on the same basis as Commercial and Industrial.

(Continued on Sheet No. C-12.00)

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COMPANY RULES AND REGULATIONS (FOR ALL CUSTOMERS) (Continued from Sheet No. C-26.00)

C4.4. <u>Long-Term Capacity or Fuel Shortage (Contd)</u>

- (2) Initiate voluntary energy curtailment during hours of maximum system demand of all customers by requesting, through mass communication media, voluntary curtailment by all customers of a minimum of ten percent of their electric use. This use will include lighting, air conditioning, heating, manufacturing processes, cooking, refrigeration, clothes washing and drying, and any other loads that can be curtailed or deferred to off peak hours.
- (3) Implement procedures for interruption of selected distribution circuits during the period of maximum system demand on a rotational basis in accordance with specified load reduction amounts minimizing interruption to facilities which are essential to the public health and safety. The length of an interruption of any selected circuit should not exceed two hours and the total interruption should not exceed four hours in any 24-hour period without prior notification to the commission.
- B. If the above actions are made necessary because of a long-term fuel shortage, they will be continued in the order taken to maintain as nearly as possible a 30-day fuel supply.

C4.5. <u>Emergency Procedures of Wholesale Suppliers</u>

Where appropriate, the emergency procedures will be the same as those placed in effect by the Company's wholesale for resale energy supplier.

C5. SUPPLEMENTAL RESIDENTIAL STANDARDS AND BILLING PRACTICES

A. Equal monthly billing or budget billing

The following supplements the provisions of R 460.118.

- (1) Residential customers, commercial customers for which the primary purpose of the service is to provide for residential living, and customers on the small commercial Cg1 rate, regardless of whether their primary purpose is for residential living, may upon request and subject to the approval of the Company, have bills rendered under a budget billing basis.
- (2) At the time a customer applies for such billing and also at the completion of each plan year, the Company shall review the customer's usage during the past twelve months and calculate an annual bill based upon the current rates. The total will be divided by twelve to determine the monthly current budget payment. If a full year of experience has not occurred, the Company shall make an estimate of the monthly budget amount. The budget billing service year begins at the point the customer first signs up for budget billing. The budget billing amount is reviewed after six months. Customers may select a periodic plan option or a continuous plan option for budget billing.
- (3) Monthly billings shall be in equal amount for the twelve months of the plan unless changes in usage by the customer require adjustment to the monthly amount. The customer will choose either the periodic plan option where an adjustment to the monthly budget amount will be made automatically or the continuous plan option where the customer will be notified via a bill message by the Company when such an adjustment is warranted.

(Continued on Sheet No. C-28.00)

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COMPANY RULES AND REGULATIONS (FOR ALL CUSTOMERS) (Continued from Sheet No. C-27.00)

A. Equal monthly billing or budget billing (Contd)

- (4) Under the periodic plan option, after the sixth month review, the budget amount is adjusted accordingly (if warranted) for months seven to twelve of the budget billing service year. In the twelfth month of the budget billing service year, the customer will be billed the difference between their actual costs during the budget billing service year and their budget billing installments. The customer has the option of paying a debit balance in full or on a deferred basis, or of applying a credit balance against subsequent billings or requesting a refund of the credit balance. The budget amount for the new budget year will then be recalculated. The customer may request to pay their current budget amount and have the under billed or over billed balance rolled into the recalculation of the next budget billing period.
- (5) Under the continuous plan option, after the sixth month review, the customer is alerted of a recommended change (if warranted) to their budget amount. The budget amount for months seven to twelve of the budget billing service year is made only upon the customer's request. In the twelfth or settlement month, the customer will be billed their current budget amount and the difference between their actual costs during the budget billing service year and their budget billing installments will be rolled into and made a part of the next budget billing service year's installment.
- (6) If the customer contacts the Company, they may request not to have the under billed or over billed balance rolled into the recalculation of the next budget billing period, but to pay the debit balance partially or in full, or applying a credit balance against subsequent billings, or requesting a refund of the credit balance, and to subsequently have the next years budget amount recalculated with the inclusion of any outstanding debit or credit balance.
- (7) The monthly bill will show the amount of the current actual amount for service used, the debit or credit balance of the account for service used and payments made since the last bill, and the monthly budget payment due.
- (8) The monthly bill shall be payable in the net budget billing amount on or before the specified due date. A late payment charge will be applied to any monthly installment amount outstanding after the specified due date on the bill consistent with the Billing Practices Rules.
- (9) A customer may be removed from the budget billing plan upon request. In the next month, the under-billed or over-billed balance will be billed.

B. Payment of bills

The following supplements the provisions of R 460.120.

In the case of those residential customers voluntarily receiving summary billing service, the Company shall permit each customer 15 calendar days from the date of rendition of each bill for payment in full.

(Continued on Sheet No. C-29.00)

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COMPANY RULES AND REGULATIONS (FOR ALL CUSTOMERS) (Continued from Sheet No. C-29.00)

- C7.1 Secondary Service Voltages (Contd)
 - A. 120 Volts, Single-phase, Two-wire Service

This service is available for loads not larger than 3,000 watts, and is limited to installations with not more than two branch circuits.

B. 120/240 Volts, Single-phase, Three-wire Service

This service is generally available for a maximum demand not greater than 100 kilowatts. A customer with a demand greater than 100 kilowatts may be served at this voltage at the option of the Company.

C. 208Y/120 Volts, Single-phase, Three-wire Service

This service is available for small loads where three-phase, four-wire 208Y/120 volt distribution facilities exist. The service capacity is generally limited to 100 amperes without specific approval.

- D. 208Y/120 Volts, Three-phase, Four-wire, Grounded-wye, Combination Single-phase and Three-phase Service
 - This service is generally available where three-phase primary distribution facilities exist and where a
 duplication of facilities would not result.
 - (2) This service is generally available where the customer's connected load includes motors of more than five horsepower per motor or the total connected load of all three-phase equipment is 25 kilowatts or more. A customer with motor loads less than five horsepower per motor or a connected three-phase load of less than 25 kilowatts may obtain 208Y/120 volt, three-phase, four-wire service as special service as noted in Section C7.3.
 - (3) This service is the only three-phase service available in areas where the system is a 208Y/120 volt, three-phase, four-wire, secondary system.
 - (4) The Company may regard this service as special service where it is not standard, or at any location where, in its opinion, such an extension would result in duplication of distribution facilities.
- E. 480Y/277 Volts, Three-phase, Four-wire, Grounded-wye, Combination Single-phase and Three-phase Service

This service is available to a customer having a demand of at least 150 kilowatts or to a group of customers located on adjacent premises under common ownership if the aggregate demand served from any one point of service is at least 150 kilowatts. Point of service is defined as the point of attachment of the customer-owned service to the Company-owned conductors. The Company may regard this service as special service, as noted in Section C7.3 of this rule, at any location where, in its opinion, such an extension would result in duplication of distribution facilities.

(Continued on Sheet No. C-31.00)

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COMPANY RULES AND REGULATIONS (FOR ALL CUSTOMERS) (Continued from Sheet No. C-30.00)

- F. 240 Volts, Three-phase, Power Service
 - (1) This service voltage is no longer available for new service except, at the option of the Company:
 - (a) In areas with existing 240 volt, three-phase, secondary distribution facilities which are adequate, and where a duplication of facilities would not result.
 - (b) For special circumstances where warranted by engineering or economic considerations, as special service as noted in Section C8.3 of this rule.
 - (2) Where 240 volt, three-phase service existed as of the date of issue of these rules, the Company, at its option, may allow service upgrades at the same location. Such upgrades may be regarded as special service as noted in Section C7.3 of this rule.
- G. 480 Volts, Three-phase, Three-wire, Ungrounded Power Service
 - (1) This service voltage is no longer available for new service except, at the option of the Company, for special circumstances where warranted by engineering or economic considerations, as special service as noted in Section C7.3 of this rule.
 - (2) Where 480 volt, three-phase, three-wire service existed as of the date of issue of these rules, the Company, at its option, may allow service upgrades at the same location. Such upgrades may be regarded as special service as noted in Section C7.3 of this rule.

C7.2 Primary Voltage Service

- A. When entering into a contract to supply primary voltage service, the Company will specify the nominal voltage and its character at which it will serve the customer's load. The customer shall provide a substation of an appropriate size and design. Should the customer later desire to increase the size of his load above that specified in his contract, or change its character, a new contract for primary service will be entered into between the Company and the customer.
- B. Rule 460.3702 defines the situations in which voltages outside the limits specified in the rule are not considered a violation. Additionally, the following situations are also not considered a violation of rule R460.3702:
 - (1) If they arise from normal system operations or conditions necessary to safeguard employees or the general public.
 - (2) If they arise from equipment failure or temporary separation of parts of the system from the main system.

(Continued on Sheet No. C-32.00)

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COMPANY RULES AND REGULATIONS (FOR ALL CUSTOMERS)

(Continued from Sheet No. C-31.00)

C7.3 Special Service

- A. The Company shall not be required to furnish service voltages or combinations of service voltages other than those available under these rules.
- B. Where special service, power service, a combination of service voltages, or separate lighting and/or power service is requested due to the nature of the customer's loads or operations, the Company may, at its option, supply such special service where:
 - (1) such service can be reasonably provided by the Company and
 - (2) the customer pays, in advance of construction and in addition to any line extension costs, the total amount by which the extension of special service(s) exceed the cost of extending the service(s) to which the customer is entitled.
- C. Customers having equipment or operations that are sensitive to voltage fluctuations, transients, sags or swells that may affect the performance of certain types of equipment or operations, or that require service conditions that exceed those required for standard retail service, may find it necessary to install, at their own expense, power conditioning equipment or other modifications to protect, mitigate or otherwise provide the type of service needed.

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