

Otter Tail Power Company

Before the North Dakota Public Service Commission

Application for Authority to Increase Electric Rates in North Dakota Case No. PU-23

November 2, 2023

Volume 2C

Proposed Legislative and Non-Legislative Tariff Sheets



Otter Tail Power Company North Dakota General Rate Case Documents Case No. PU-23-

Volume 2C Proposed Legislative and Non-Legislative Tariff Sheets

Volume 2C

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Twenty-eighthseventh Revision

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Section 1.02 APPLICATION FOR SERVICE

Anyone desiring electric service from the Company must make application to the Company before commencing the use of Company service. The Company reserves the right to require an Electric Service Agreement before the service will be furnished. Receipt of electric service shall constitute the receiver becoming a Customer of the Company subject to its rates, rules, and regulations, whether service is based upon the Tariff, an Electric Service Agreement, or otherwise. All applications and contracts for service are made in the legal name of the party desiring service. The Customer will be responsible for payment of all services furnished. A Customer shall give the Company not less than two business days prior notice to connect service.

The Customer may take service pursuant to any Commission-approved rate(s) for which the Customer qualifies. The Customer making application for service is required to be of legal age (18). The Customer is required to take service under the selected rate(s) for a minimum of one (1) year, unless the Customer desires to change its service to any rate offering that is newly approved within the one-year period and for which the Customer qualifies. If the Customer changes its service to a different rate, the Customer may not be permitted to change back to the originally applicable rate for a period of one (1) year. The Customer shall provide the Company at least 45 days prior notice in the event of any requested change.

The Company, if reasonable under the circumstances, may consent to a Customer changing rates before taking service for the minimum one-year period described above, and provided the Customer pays any charges that may be required under each rate, including for example, "ratchet" charges or other charges relating to discontinuance of service.



North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE General Rules & Regulations

CONTRACTS AND AGREEMENTS

Section 1.05
SecondFirst Revision

	ELECTRIC SERVI	
	D 0	Work Order No.
	□ Overhead □ Underground	Electric Rate Schedule No Rate Code No
	THIS AGREEMENT is made by and between	
	of(the "Company"), a Minnesota corporation.	"Customer") and Otter Tail Power Company (the
	In consideration of the mutual promises contained bel	ow, the parties agree as follows:
1.	this Agreement and all terms and conditions and Rules as they now exist or may hereafter be changed, and file Service Commission. These Terms shall include but no	of the limited to Customer's payment for electrical energy d with and approved by the North Dakota Public Service d in the future. A copy of the Rules and Regulations
2.	receive electric service pursuant to the Electric Rate Sch	formation to the Company and the Customer is eligible to nedule and Rate Code identified above. The Customer shallCounty of, State of ND.
3.	% (if any of the aforementioned is not applicable, and Customer shall pay any <u>Excess Expendituresaddition</u>	lectric service, at nominal volts, having a specific emand of, and having an estimated load factor of so indicate). If applicable, the Company shall charge for nal costs associated with Special Facilities as identified in stExcess Expenditures associated withof Special Facilities
4.	all mandatory riders in effect at the time of the execution	te at this location: The Customer at this location is subject to in of this agreement, any riders approved by the Commission riders that the Customer chooses to participate in during the
5.	limited to, any occurrence of voltage fluctuations or pow whatsoever except the Company's own gross negligence incidental or consequential damages, including, but not any delay, interruption, curtailment, suspension, disturb	damages) incurred by any persons for any delay, iability in its provision of electric service (including, but not ver surges) due to acts of God, or to any other cause e or willful misconduct. The Company will not be liable for limited to, loss of profits resulting from the use of service or ance or variability of electric service. The Company shall ctric power hereunder for the purpose of making repairs or
6.	and thereafter shall remain in effect from year to year us (60) days in advance of termination. This agreement shad discontinues all electric service or has its service discont this agreement for any reason will not relieve Customer provided pursuant to this agreement and the Company's	nected by the Company for any reason. The termination of of any payments due to the Company for any service



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ELECTRIC SERVICE AGREEMENT Work Order No. ☐ Overhead Electric Rate Schedule No. Rate Code No. ____ ☐ Underground THIS AGREEMENT is made by and between _ (the "Customer") and Otter Tail Power Company (the _ of _ "Company"), a Minnesota corporation. In consideration of the mutual promises contained below, the parties agree as follows: The Customer agrees to purchase and receive from the Company electric energy in accordance with the terms of this Agreement and all terms and conditions and Rules and Regulations (the "Terms") established by the Company and filed in its tariff with the North Dakota Public Service Commission. These Terms shall include but not be limited to Customer's payment for electrical energy in accordance with the Company's rate schedule as filed with and approved by the North Dakota Public Service Commission, or such superseding rate(s) as may be filed in the The Customer represents that it has provided accurate information to the Company and the Customer is eligible to receive electric service pursuant to the Electric Rate Schedule and Rate Code identified above. The Customer shall receive service at County of , State of ND. The Company shall supply to the Customer ___ phase electric service, at ___ nominal volts, having a specific demand classification of ___ or an estimated demand of ____, and having an estimated load factor of ___ (if any of the aforementioned is not applicable, so indicate). If applicable, the Company shall charge for and Customer shall pay any additional costs associated with Special Facilities as identified in Section 5.02 of the Rules and Regulations. The total cost of Special Facilities identified is \$_ The following service Riders apply to Customer's service at this location: 4. Customer agrees that the Company shall not be liable for any losses, damages, or expenses (including but not limited to injury to persons, including death, or property damages) incurred by any persons for any delay, interruption, curtailment, suspension, disturbance or variability in its provision of electric service (including, but not limited to, any occurrence of voltage fluctuations or power surges) due to acts of God, or to any other cause whatsoever except the Company's own gross negligence or willful misconduct. The Company will not be liable for incidental or consequential damages, including, but not limited to, loss of profits resulting from the use of service or any delay, interruption, curtailment, suspension, disturbance or variability of electric service. The Company shall have the right to suspend temporarily the delivery of electric power hereunder for the purpose of making repairs or improvements of its system. This agreement shall go into effect on the date of signing and shall continue in effect for a period of () years and thereafter shall remain in effect from year to year unless terminated by either party by notice given at least sixty (60) days in advance of termination. If applicable, in order to provide an adequate and proper net return on the additional investment to be made by the Company in providing service to Customer, it is agreed that the Customer will make minimum payments of \$_ per month for electric service received by the Customer at the service location, for a minimum period of thirty six (36) months. If the Customer elects to discontinue service prior to the end of the thirty six (36) month period, or if the Customer is disconnected for any reason, the Customer agrees to pay the difference between the cumulative total paid for electric service prior to the date of discontinuation and the Minimum Total Payment, which is the Company's total investment of \$_____. The Customer agrees to make an advance payment in the amount of \$ prior to installation of service. This advance payment shall be retained by the Company and will be returned with interest to the Customer upon completion of the minimum thirty six (36) month period, provided that Customer has made the Minimum Total Payment as required. If the Customer does not make the Minimum Total Payment,



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	proper net return on the additional investment to be made by the Company in providing service to Customer, it is agreed that the Customer will make minimum payments of \$ per month for electric service received by the Customer at the service location, for a minimum period of thirty six (36) months. If the Customer elects to discontinue service prior to the end of the thirty six (36) month period, or if the Customer is disconnected for any
	reason, the Customer agrees to pay the difference between the cumulative total paid for electric service prior to the date of discontinuation and the Minimum Total Payment, which is the Company's total investment of The Customer agrees to make an advance payment in the amount of \$ prior to installation of serviceThis advance payment shall be retained by the Company and will be returned with interest to the Customer upon
	completion of the minimum thirty six (36) month period, provided that Customer has made the Minimum Total Payment as required. If the Customer does not make the Minimum Total Payment, the Company shall apply the advance payment (if any) against any balance due on the Minimum Total Payment, and Customer shall be required to pay to the Company the unpaid balance of the Minimum Total Payment.
-	The rights and obligations of this agreement shall extend to and be binding upon the respective heirs, executors, administrators, successors and assigns of the parties hereto.
	IN WITNESS WHEREOF, the parties execute this Agreement effective as of, 20
	Customer
	OTTER TAIL POWER COMPANY
	Ву:



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8.	the Company shall apply the advance payment (if any) against any balance due on the Minimum Total Payment, and Customer shall be required to pay to the Company the unpaid balance of the Minimum Total Payment. The rights and obligations of this agreement shall extend to and be binding upon the respective heirs, executors, administrators, successors and assigns of the parties hereto. IN WITNESS WHEREOF, the parties execute this Agreement effective as of
	Customer
	OTTER TAIL POWER COMPANY
	By:



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CONTRACTS AND AGREEMENTS Section 1.05

		Work Order No
	□ Overhead □ Underground	Electric Rate Schedule No Rate Code No
	THIS AGREEMENT is made by and between of	(the "Customer") and Otter Tail Power Company (the
	"Company"), a Minnesota corporation.	
	In consideration of the mutual promises contained be	low, the parties agree as follows:
1.	this Agreement and all terms and conditions and Rule as they now exist or may hereafter be changed, and fi CommissionThese Terms shall include but not be li accordance with the Company's rate schedule as filed	e Company electric eEnergy in accordance with the terms of an Regulations (the "Terms") established by the Company led in its approved tariff with the North Dakota Public Service mited to Customer's payment for electrical eEnergy in with and approved by the North Dakota Public Service led in the future. A copy of the Rules and Regulations my.
2.	The Customer represents that it has provided accurate receive electric service pursuant to the Electric Rate S receive service at	information to the Company and the Customer is eligible to chedule and Rate Code identified above. Customer shall, State of _ND
3.	The Company shall supply to Customer phase economically available source of supplyThe Custom when requested to do so by the Company.	electric service, at such voltage as determined by the ner will report the reading of its meter once each month or
4.	all mandatory riders in effect at the time of the execut	vice at this location: The Customer at this location is subject to ion of this agreement, any riders approved by the Commission ry riders that the Customer chooses to participate in during the
5.	limited to injury to persons, including death, or proper interruption, curtailment, suspension, disturbance or v limited to, any occurrence of voltage fluctuations or p whatsoever except the Company's own gross negliger incidental or consequential damages, including, but no any delay, interruption, curtailment, suspension, distur	able for any losses, damages, or expenses (including but not rty damages) incurred by any persons for any delay, ariability in its provision of electric service (including, but not ower surges) due to acts of God, or to any other cause are or willful misconduct. The Company will not be liable for ot limited to, loss of profits resulting from the use of service or rbancedisturbance, or variability of electric service. The the delivery of electric power hereunder for the purpose of
6.	and thereafter shall remain in effect from year to year (60) days in advance of termination. This agreement s discontinues all electric service or has its service discontinues all electric services or has its services discontinues all electric services all electric s	ing and shall continue in effect for a period of five (5) years unless terminated by either party by notice given at least sixty hall automatically terminate in the event the Customer onnected by the Company for any reason. The termination of er of any payments due to the Company for any service is Tariffs, or for the full payment of amounts required tomer may not assign this agreement except upon written
7.	of the Company, and the point of line extension at who when line is at: extension on the Customer's side of the metering point	chase the extension of lines not needed to serve other customer ich Customer-owned line extension meets with the CompanyCustomer shall be responsible to ensure that the line it meets applicable electric codes and standards. Unless the Customer's side of this metering point is owned by the



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IRRIGATION ELECTRIC SERVICE AGREEMENT

☐ Overhead ☐ Underground	Work Order No Electric Rate Schedule No Rate Code No
THIS AGREEMENT is made by and betweenof	(the "Customer") and Otter Tail Power Company (the
In consideration of the mutual promises contained below	
 The Customer agrees to purchase and receive from the Cothis Agreement and all terms and conditions and Rules and and filed in its tariff with the North Dakota Public Service limited to Customer's payment for electrical energy in ac and approved by the North Dakota Public Service Comm future. 	ad Regulations (the "Terms") established by the Company e Commission. These Terms shall include but not be cordance with the Company rate schedule as filed with
 The Customer represents that it has provided accurate inforeceive electric service pursuant to the Electric Rate Scheoreceive service at	dule and Rate Code identified above. Customer shall
 The Company shall supply to Customer phase elec- economically available source of supply. The Customer v when requested to do so by the Company. 	
4. The following service Riders apply to Customer's service	at this location:
limited to, any occurrence of voltage fluctuations or power whatsoever except the Company's own gross negligence of	lamages) incurred by any persons for any delay, bility in its provision of electric service (including, but not er surges) due to acts of God, or to any other cause or willful misconduct. The Company will not be liable for mited to, loss of profits resulting from the use of service or ace or variability of electric service. The Comany shall
 This agreement shall go into effect on the date of signing and thereafter shall remain in effect from year to year unle (60) days in advance of termination. 	and shall continue in effect for a period of five (5) years ess terminated by either party by notice given at least sixty
7. If applicable, the Customer has elected to build or purchas customers of the Company, and the point of line extension Company-owned line is at: the line extension on the Customer's side of the metering Unless otherwise stated in this Agreement, all equipment the Customer, and all equipment on the Company's side of otherwise agreed to by the Company in writing, the Compequipment and the Customer is required to operate and me expense. Exceptions (if any) are as follows: Company, that portion of the line extension owned by the line or system, or shall be a hazard to persons or property, until the Customer's line extension has been restored to a	at which Customer-owned line extension meets with the Customer shall be responsible to ensure that point meets applicable electric codes and standards. on the Customer's side of this metering point is owned by if the metering point is owned by the Company. Unless cany shall not maintain or operate the Customer's line or caintain its line and equipment at the Customer's own If at any time, in the opinion of the Customer interferes with the operation of the Company's the Company reserves the right to discontinue service

Vice President, Regulatory Affairs

APPROVED: Bruce G. Gerhardson



North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE

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	Customer, and all equipment on the Company's side of the metering point is owned by the CompanyUnless otherwise agreed to by the Company in writing, the Company shall not maintain or operate the Customer's line or equipment and the Customer is required to operate and maintain its line and equipment at the Customer's own expense. Exceptions (if any) are as follows:If at any time, in the opinion of the Company, that portion of the line extension owned by the Customer interferes with the operation of the Company's line or system, or shall be a hazard to persons or property, the Company reserves the right to discontinue service until the Customer's line extension has been restored to a safe and proper condition.
8.	As required under its Electric Rate Schedule for this service, the Customer shall pay to the Company an annual fixed charge to compensate the Company for its investment in the extension of lines (which shall exclude any line extensions provided by the Customer as described in Paragraph 7), including the Special Facilities charges as identified in Section 5.02 of the General Rules and Regulations thefor rebuilding or cost of capacity increase in lines or apparatus, necessitated because of the Company's irrigation pumping load (the "Investment"). The Company's
	total investment is \$. The Customer elects to pay this charge as follows:
	Annual Fixed Charge is:
	Annual fixed charge for the term of this Agreement eEqual to the rate in effect at the
time	18% the ESA is signed multiplied by the of the Investment of the Company, which annual amount for the Customer is \$
	paid in seven equal monthly payments.
	Prepayment of the installation and costs of the equipment in the amount of and payment for the term of this Agreement of an annual fixed charge equal to the rate in effect at the time the ESA is signed multiplied by 3.5% of the Investment of the Company, which annual amount for the Customer is paid
	in seven equal monthly payments.
0	If applicable, the Company shall charge for and the Customer shall pay any additional costs associated with Special Facilities as identified in Section 5.02 of the General Rules and Regulations. The total cost of Special Facilities identified is \$
	If applicable, the Company shall charge for and the Customer shall pay any additional costs associated with Special Facilities as identified in Section 5.02 of the General Rules and Regulations. The total cost of Special Facilities
<u>910</u> .	If applicable, the Company shall charge for and the Customer shall pay any additional costs associated with Special Facilities as identified in Section 5.02 of the General Rules and Regulations. The total cost of Special Facilities identified is \$
<u>910</u> .	If applicable, the Company shall charge for and the Customer shall pay any additional costs associated with Special Facilities as identified in Section 5.02 of the General Rules and Regulations. The total cost of Special Facilities identified is \$
<u>910</u> .	If applicable, the Company shall charge for and the Customer shall pay any additional costs associated with Special Facilities as identified in Section 5.02 of the General Rules and Regulations. The total cost of Special Facilities identified is \$
<u>910</u> .	If applicable, the Company shall charge for and the Customer shall pay any additional costs associated with Special Facilities as identified in Section 5.02 of the General Rules and Regulations. The total cost of Special Facilities identified is \$
<u>910</u> .	If applicable, the Company shall charge for and the Customer shall pay any additional costs associated with Special Facilities as identified in Section 5.02 of the General Rules and Regulations. The total cost of Special Facilities identified is \$



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8.	As required under its Electric Rate Schedule for this service, the Customer shall pay to the Company a fixed charge to compensate the Company for its investment in the extension of lines (which shall exclude any line extensions provided by the Customer as described in Paragraph 7), including the rebuilding or cost of capacity increase in lines or apparatus, necessitated because of the Company's irrigation pumping load (the "Investment"). The Customer elects to pay this charge as follows:				
	Annual fixed charge for the term of this Agreement equal to 18% of the Investment of the Company, which annual amount for the Customer is \$				
	Prepayment of the installation and costs of the equipment in the amount of and payment for the term of this Agreement of an annual fixed charge equal to 3.5% of the Investment of the Company, which annual amount for the Customer is \$				
	If applicable, the Company shall charge for and the Customer shall pay any additional costs associated with Special Facilities as identified in Section 5.02 of the General Rules and Regulations. The total cost of Special Facilities identified is \$				
9.	In order to provide an adequate and proper net return on the additional investment to be made by the Company in providing service to the Customer, it is agreed that the Customer will make minimum payments of \$ per month for electric service received by the Customer at the service location, for a minimum period of sixty (60) months. If the Customer elects to discontinue service prior to the end of the sixty (60) month period, or if the Customer is disconnected for any reason, the Customer agrees to pay the difference between the cumulative total paid for electric service prior to the date of discontinuation and the Minimum Total Payment, which is the Company's total investment of \$ The Customer agrees to make an advance payment in the amount of				
	prior to installation of service. This advance payment shall be retained by the Company and will be returned with interest to the Customer upon completion of the minimum sixty (60) month period, provided that the Customer has made the Minimum Total Payment as required. If the Customer does not make the Minimum Total Payment, the Company shall apply the advance payment (if any) against any balance due on the Minimum Total Payment, and Customer shall be required to pay to the Company the unpaid balance of the Minimum Total Payment.				
10.	The Company shall have the right to transmit electric energy over any and all extensions of lines used to supply the Customer's service, to other customers who shall apply for service, either by connecting with existing extensions of lines or by erecting and installing new extensions of lines, provided that such service to other customers shall not interfere with the service furnished to the Customer.				
11.	The rights and obligations of this agreement shall extend to and be binding upon the respective heirs, executors, administrators, successors and assigns of the parties hereto.				
	IN WITNESS WHEREOF, the parties execute this Agreement effective as of, 20				
	Customer				
	OTTER TAIL POWER COMPANY				
	By:				



ELECTRIC RATE SCHEDULE

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SecondFirst Revision

Fergus Falls, Minnesota

11	IIS AGREEMENT	is made by and	between Otter Tail (the "Cust	Power Company (the "Co omer").	ompany"), a Minnes	sota corporation, and
In	consideration of th	e mutual promis	es contained below,	the parties agree as follo	WS:	
1.	The Customer agrees to purchase and receive from the Company electric Energyservices identified in this Agreement, in accordance with the terms of this Agreement and all terms and conditions and FRegulations (the "Terms") established by the Company as they now exist or may be hereafter changed, and filed in its approved Tariff with the North Dakota Public Service Commission, as the same may be amended from time to time These Terms shall include but not be limited to Customer's payment for electrical Energy in accordance with the Company's rate schedule as filed with and approved by the North Dakota Public Service Commission, or such superseding rate(s) as may be approved in the future. A copy of the Rules and Regulations including rate schedules is avaible from the Company.					
2.	years (but in no and terminating notice to the con any renewal ther has its service di Customer of any or for the full par	trary is given by eof. This agreem sconnected by th payments due to yment of amount	minimum term of (, and either party to the cent shall automatics e Company for any the Company for a	1) one year) with an effecthereafter shall be renew ther not less than thirty (i ally terminate in the even reason. The termination ny service provided pursi to paragraph 15 of this a	tive date of the term ed for periods of on 30) days before the the customer disco of this agreement for uant to this agreeme	e year each, unless written expiration of this agreement or ontinues all electric service or or any reason will not relieve ent and the Company's Tariff,
<u>3.</u>	_If Customer does	not receive any	one or more of the	services described below	, indicate by inserting	ng "N/A" as appropriate.
			OU	TDOOR LIGHTING		Work Order No.
					E	lectric Rate Sched. No Rate Code No.
3.4	location(s)		nd the Company sh - Company-Provide	all provide, the following		Rate Code No.
3.4	location(s)					Rate Code No.
3.4	location(s)	Outdoor Lighting	- Company-Provide	ed Equipment:	outdoor lighting se	Rate Code No.
3.4	location(s)	Outdoor Lighting	- Company-Provide	ed Equipment:	outdoor lighting se	Rate Code No.
3.4	location(s)C	Number of Units	- Company-Provide	ed Equipment: Wattage Rating	outdoor lighting se	Rate Code No.
3.4	location(s)C	Number of Units	- Company-Provide	ed Equipment: Wattage Rating	outdoor lighting se	Rate Code No.
3.4	location(s)C	Number of Units Number of Units Number of Units	- Company-Provide Unit Type - Energy Only - No	d Equipment: Wattage Rating n-Metered Connected kW per	outdoor lighting se	Rate Code No.
3.9	location(s)C	Number of Units Number of Units Number of Units	- Company-Provide Unit Type - Energy Only - No	d Equipment: Wattage Rating n-Metered Connected kW per	outdoor lighting se	Rate Code No.
3.4	location(s)C	Number of Units Number of Units Number of Units	- Company-Provide Unit Type - Energy Only - No	d Equipment: Wattage Rating n-Metered Connected kW per	outdoor lighting se	Rate Code No.
3.0	C	Number of Units Units Units Number of Units	- Company-Provide Unit Type - Energy Only - No	wattage Rating Wattage Rating n-Metered Connected kW per Unit	outdoor lighting se	Rate Code No.



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OUTDOOR LIGHTING AND MUNICIPAL SERVICES AGREEMENT THIS AGREEMENT is made by and between Otter Tail Power Company (the "Company"), a Minnesota corporation, and _ (the "Customer"). In consideration of the mutual promises contained below, the parties agree as follows: 1. The Customer agrees to purchase and receive from the Company electric services identified in this Agreement, in accordance with the terms of this Agreement and all terms and conditions and rules and regulations (the "Terms") established by the Company and filed in its tariff with the North Dakota Public Service Commission, as the same may be amended from time to time. (but in no event less than a minimum term of (1) one year) with an effective date of the term to begin ___, and thereafter shall be renewed for periods of one year each, , and terminating unless written notice to the contrary is given by either party to the other not less than thirty (30) days before the expiration of this agreement or any renewal thereof. If Customer does not receive any one or more of the services described below, indicate by inserting "N/A" as appropriate. OUTDOOR LIGHTING Work Order No. Electric Rate Sched. No. Rate Code No. 3. The Customer elects to receive, and the Company shall provide, the following outdoor lighting service at the following location(s) Outdoor Lighting - Company-Provided Equipment Number of Unit Type Wattage Rating Monthly Charge Units Outdoor Lighting - Energy Only - Non-Metered Number of Unit Type Connected kW per Monthly Charge Units Unit

Only - Non-Metered, the number of units or type of unit shall not be changed from that shown in Paragraph 3 above, except by mutual consent of the parties.

4. If the Customer elects to receive service as Outdoor Lighting - Company-Provided Equipment or Outdoor Lighting - Energy

Outdoor Lighting - Energy Only - Metered



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	elects to receive service as Outdoor Ligh tered, the number of units or type of unit s of the parties.				
	epresents that it has provided accurate inf ig service pursuant to the Electric Rate So				
	ervice Riders apply to the Customer's ser designated by the Rate Schedule(s) and R		entified above.		These
	MUNICIPAL PUMPING	(GOVERNI	MENTAL ENT	ITY)	
		(Work Order No ic Rate Sched. No Rate Code No.
present water su	grees to furnish, and the Customer agrees upply system and present sewage system, with this Agreement and in the Terms.				nps for the Customer's
	epresents that it has provided accurate inf ping service pursuant to the Electric Rate				
9. <u>10.</u> Riders are also	The following service Rider designated by the Rate Schedule(s) and R	rs apply to the ate Code(s) id	Customer's ser entified above.	vice:	These
	FIDE CIDENC (CO.				
	FIRE SIRENS (GO	VERNMENT	AL ENTITY)		Work Order No
Customer's fire 11.12.	The Company agrees to furnish, and warning sirens listed below. The Customer represents that it has p	the Customer	agrees to pay for	Electri	Rate Code No. Rate Code No. ce to operate the
Customer's fire 11-12. eligible to receive. 12-13.	The Company agrees to furnish, and warning sirens listed belowThe Customer represents that it has p we Fire Sirens service pursuant to the Elec	the Customer provided accur tric Rate Scho o the Custome	agrees to pay for rate information edule(s) and Rat er's service:	Electric or, electric servi- to the Company te Code(s) identi	Rate Sched. No. Rate Code No. ce to operate the y and the Customer is ified above.
Customer's fire 41-12. eligible to receive.	The Company agrees to furnish, and warning sirens listed below. The Customer represents that it has p we Fire Sirens service pursuant to the Elec	the Customer provided accur tric Rate Scho o the Custome	agrees to pay for rate information edule(s) and Rat er's service:	Electric services to the Company to Code(s) identification of the	Rate Sched. No. Rate Code No. ce to operate the y and the Customer is ified above.
Customer's fire 11.12. eligible to recei 12.13. also designated	The Company agrees to furnish, and warning sirens listed belowThe Customer represents that it has p we Fire Sirens service pursuant to the Elec	the Customer provided accur tric Rate Sche to the Custome didentified ab	agrees to pay for rate information edule(s) and Rater's service: ove.	Electric services to the Company to Code(s) identification of the	ce to operate the y and the Customer is ified above. These Riders are Billing
Customer's fire 11.12. eligible to recei 12.13. also designated	The Company agrees to furnish, and warning sirens listed below. The Customer represents that it has pure Fire Sirens service pursuant to the Electric The following service Riders apply the Rate Schedule(s) and Rate Code(s)	the Customer orovided accur- tric Rate Scho o the Custome identified ab Metered Yes No	agrees to pay for rate information edule(s) and Rater's service: ove. Horsepower	Electric services to the Company to Code(s) identification of the	ce to operate the y and the Customer is ified above. These Riders are Billing
Customer's fire 11.12. eligible to recei 12.13. also designated	The Company agrees to furnish, and warning sirens listed below. The Customer represents that it has pure Fire Sirens service pursuant to the Electric The following service Riders apply the Rate Schedule(s) and Rate Code(s)	the Customer provided accuration Rate Schoot the Customer didentified ab	agrees to pay for a termination and the control of	Electric services to the Company to Code(s) identification of the Code of the	ce to operate the y and the Customer is ified above. These Riders are Billing Amount



North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE

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CONTRACTS AND AGREEMENTS Section 1.05

SecondFirst Revision

5.	The Customer represents that it has provided accurate inform Outdoor Lighting service pursuant to the Electric Rate Sched				
6.	The following service Riders apply to the Customer's service Riders are also designated by the Rate Schedule(s) and Rate (e: Code(s) id	lentified above.		These
	MUNICIPAL PUMPING (G	OVERNI	MENTAL ENT	ITY)	
				Electri	Work Order No c Rate Sched. No Rate Code No
7.	The Company agrees to furnish, and the Customer agrees to present water supply system and present sewage system, and in accordance with this Agreement and in the Terms.				
8.	The Customer represents that it has provided accurate inform Municipal Pumping service pursuant to the Electric Rate Sch				
9.	The following service Riders apply to the Customer's service Rate Schedule(s) and Rate Code(s) identified above.	e:		. These Riders a	are also designated by the
	FIRE SIRENS (GOVE	RNMENT	(AL ENTITY)		
				Electri	Work Order No c Rate Sched. No Rate Code No
10.	 The Company agrees to furnish, and the Customer agrees to p sirens listed below. 	pay for, el	ectric service to	operate the Cus	stomer's fire/warning
11.	The Customer represents that it has provided accurate inform Sirens service pursuant to the Electric Rate Schedule(s) and I				s eligible to receive Fire
12.	2. The following service Riders apply to the Customer's service: These Riders are also designated by the Rate Schedule(s) and Rate Code(s) identified above.				
Γ	M	etered		Account	Billing
	Location Ye	es No	Horsepower	Number	Amount
-					
į					
-					
ŀ					
-	GENERAL P	ROVISIO	ONS		
13.	3. The Customer agrees that the Company shall not be liable for injury to persons, including death, or property damages) incu suspension, disturbance or variability in its provision of elect fluctuations or power surges) due to acts of God, or to any of or willful misconduct. The Company will not be liable for in	rred by ar ric service her cause	ny persons for a e (including, bu whatsoever exc	ny delay, interru t not limited to, a ept the Compan	ption, curtailment, any occurrence of voltage y's own gross negligence

loss of profits resulting from the use of service or any delay, interruption, curtailment, suspension, disturbance or variability of electric service. The Company shall have the right to suspend temporarily the delivery of electric power hereunder for the

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-17-398

RATES EFFECTIVE with bills rendered on and after February 1, 2019, in North Dakota

purpose of making repairs or improvements of its system.



North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE General Rules & Regulations

CONTRACTS AND AGREEMENTS

Section 1.05

14. 15.	If applicable, the Company sh	iall charge for and the Customer shall pay any additional Excess Expenditures
costs assoc	iated with Special Facilities as identifie es of Special Facilities identified is \$	d in Section 5.02 of the General Rules and Regulations. The total cost Excess
45. <u>16.</u> and termina Agreement	ated as of the effective date specified in	ry, between the parties covering the subject matter hereof are hereby cancelle. Paragraph 2 of this Agreement, except as specifically provided in this
IN WITNESS V	WHEREOF, the parties execute this Ag	reement to be effective as of the date stated in Paragraph 2 above.
		OTTER TAIL POWER COMPANY
		Ву
		Title
		CUSTOMER
		Ву
		Title:



North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE General Rules & Regulations

CONTRACTS AND AGREEMENTS Section 1.05

 If applicable, the Company shall charge for and the Customer's identified in Section 5.02 of the General Rules and Regulations 	
15. All previous agreements, if any, between the parties covering to of the effective date specified in Paragraph 2 of this Agreement	
IN WITNESS WHEREOF, the parties execute this Agreement to be	e effective as of the date stated in Paragraph 2 above.
	OTTER TAIL POWER COMPANY
	By
	Title
	CUSTOMER
	Ву
	Title:



North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE General Rules & Regulations

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Section 1.05

	- On
SUMMARY BILLING SERVICE CONTRACT	P

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16.0	W #	22.84	100	281	Ľ.

Primary Customer Information	[Send master account billing to:]
Name: Contact: Address: Phone:	

Customer Authorization

The undersigned Customer authorizes Otter Tail Power Company ("Company") to provide Summary Billing Service according to the Company's General Rules and Regulations as they now exist or may hereafter be changed and (on filed in its approved Tariff with the North Dakota Public Service or Utilities Commission. The terms and conditions of Summary Billing Services are described in Section 4.12 of the Company's General Rules and Regulations. A copy of the Rules and Regulations including rate schedules is available from the Company. Customer accounts to be included for Summary Billing Services shall be attached to this contract. The Customer agrees to provide the Company the most recent copy of all bills selected for Summary Billing or to complete a Summary Billing Service Worksheet provided by the Company of the state where Customer's service is provided), as the same may be changed from time to time, for the accounts listed by Customer in Attachment 1, Summary Billing Service Worksheet. Company shall not be liable for any customer costs that may result from any refusal, delays or failure to provide for summary billing service when requested, for summary bill account charges or for reverting accounts to standard billing and mailing pursuant to Company's approved tariffs.

Changes by Customer

Request to change <u>Summary Billing Services</u>, including adding or deleting accounts included in a <u>summary bill</u> the above customer information or add or delete an account included in a <u>summary bill</u> described on the <u>Summary Billing</u> Service Worksheet must be made 45 days before the desired effective date. <u>Future changes clearly showing the preferred effective date</u> may be attached to this signed contract. <u>Customer agrees to either send in the most recent copy of all bills selected for summary billing OR complete the <u>Summary Billing Service</u> Worksheet Requests for change are subject to Company approval.</u>

Changes by Otter Tail Power Company Company

The Company reserves the right to make changes from time to time in the administration of Summary Billing Services. The service is subject to Company's General Rules and Regulations as they now exist or may hereafter be changed. Company will notify participating customers of any changes to the service provided.

Cancellation Termination

This contract may be terminated cancelled by either the Customer or the Company with a 45-days written notice fication. Cancellation Termination will cause the Company to discontinue the Customer's summary bill, reverting the individual accounts to separate monthly billing with the bills mailed to their individual mailing addresses unless otherwise specified by the Customer in writing at the time of cancellation termination.

Liability

The Company shall not be liable for any customer costs that may result from actions by the Company pursuant to its approved Tariff, including but not limited to any refusal, delays or



North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE General Rules & Regulations

CONTRACTS AND AGREEMENTS Section 1.05

Approval Signatures			
	Otter Tail Power Company		
Customer Representative	Ву:		
Title	Title		
Date	Date		



North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE General Rules & Regulations

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SUMMARY BILLING SERVICE CONTRACT

Primary Customer Information	[Send master account billing to:]
Name: Contact: Address: Phone:	
Customer Authorization	
Customer authorizes Otter Tail Power Comp Service according to the Company's General Service or Utilities Commission of the state may be changed from time to time, for the a Summary Billing Service Worksheet. Comp may result from any refusal, delays or failure	pany ("Company") to provide Summary Billing al Rules and Regulations (on file with the Public where Customer's service is provided), as the same accounts listed by Customer in Attachment 1, any shall not be liable for any customer costs that the to provide for summary billing service when so or for reverting accounts to standard billing and riffs.
Changes by Customer	
summary bill described on the Summary Bill before the desired effective date. Future ch	rmation or add or delete an account included in a ling Service Worksheet must be made 45 days anges clearly showing the preferred effective date
may be attached to this signed contract. Co copy of all bills selected for summary billing Worksheet.	istomer agrees to either send in the most recent OR complete the Summary Billing Service
Changes by Otter Tail Power Company	
The Company reserves the right to make ch Summary Billing Services. The service is su	nanges from time to time in the administration of ubject to Company's General Rules and Regulations ged. Company will notify participating customers of
Cancellation	
This contract may be cancelled by either the notification. Cancellation will cause the Correverting the individual accounts to separate	e Customer or the Company with a 45-day written mpany to discontinue the Customer's summary bill, e monthly billing with the bills mailed to their se specified by the Customer in writing at the time of
Approval Signatures	
	Otter Tail Power Company
Customer Representative	By:
Title	Title
Date	Date

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-17-398 RATES EFFECTIVE with bills rendered on and after February 1, 2019, in North Dakota

Approved by order dated September 26, 2018



North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE General Rules & Regulations SERVICE CLASSIFICATION Section 2.02

ThirdSecond Revision

Section 2.02 SERVICE CLASSIFICATION

Rates designated "General Service" are available to any nonresidential Customer who meets the qualifications for the rate.

A Residential Service rate may be applied only to an individual residence, private apartment, mobile home, fraternity house or sorority house, but including garages and other auxiliary buildings on the premises and used by the Residential Customer for noncommercial use. A residence containing not more than one light housekeeping unit in addition to the principal Residential unit may be classified as a single unit.

Multiple unit structures receiving service through a central meter will be billed as follows:

- 1) Electric service in a single-metered multi-unit Residential building is billed to the landlord/building owner. The landlord/building owner of a single-metered multi-unit Residential building is the bill payer responsible, and is the Customer of record contracting with the Company for service, and the landlord/building owner is required to notify the Company of the existence of a single-metered multi-unit Residential building.
- 2) A landlord/building owner renting space to separate business enterprises in the same building may take service through a single meter at the applicable general service rate, provided service is furnished for occupants of the building as part of the rent. The landlord/building owner of a single-metered multi-unit nonresidential building is the bill payer responsible, and is the Customer of record contracting with the Company for service, and the landlord/building owner is required to notify the Company of the existence of a single-metered multi-unit nonresidential building.
- 3) A Customer occupying a building, on a single Farm, for Residential and nonresidential, or Farm purposes jointly may combine the Customer's Residential and nonresidential or Farm use on the applicable nonresidential or Farm service rate, or the Customer may provide for separate metering and separate circuits for the Residential and nonresidential or Farm portions of his building or Farm, in which case the electricity consumed through each Meter will be billed at the applicable rate.

The Farm Service Rate shall apply to any Customer carrying on normal farming operations regardless whether the Farm is situated inside or outside the corporate limits of any city or village.



North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE General Rules & Regulations SERVICE CLASSIFICATION Section 2.02

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Two or more families living either in the same farmhouse or in separate buildings but all involved in the normal operation of a single Farm may take service through the Farm Meter and billed at the regular Farm rate, subject to the limitations contained in the Farm rate.

A residence located adjacent to or on a Farm, but not being a part of the Farm operation is considered simply as a residence in a rural area and shall be metered separately and billed at the applicable Residential rate. If such residence is occupied by a family member involved with the operation of the Farm, the dwelling may be classified as either Residential or Farm. Farm classification will allow some or all of the outbuildings to be metered with the residence. If classified as Residential, only those outbuildings associated with Residential usage, such as a garage or storage building, may be metered with the residence.



North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE General Rules & Regulations COMBINED METERING Section 4.14 SecondFirst Revision

Section 4.14 COMBINED METERING

Combined Metering is defined as the addition of multiple service or metering points so that the energy and demand is registered on one meter. This results in coincident demand for these loads, thus treating it as one larger load for billing one rate. To qualify for Combined Metering a Customer must take full requirements service from the Company and must be served at a premises consisting of contiguous property with the same occupant and each service entrance to be combined must have a minimum entrance rating of 750 kVa (750 kVa entrance at various voltages which is equivalent to: 900 amps @ 277/480; 1800 amps @ 120/240 delta; 2100 amps @ 120/208 wye). Combined Metering can be accomplished with hardware or software totalizers or by installing primary metering. The Company will, in its sole discretion, reasonably determine whether to use primary metering or totalizing for any particular Customer that qualifies for Combined Metering.

North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE General Rules & Regulations

EXTENSION RULES AND MINIMUM REVENUE GUARANTEE
Section 5.01

ThirdSecond Revision

Fergus Falls, Minnesota

STANDARD INSTALLATION AND EXTENSION RULES

SECTION 5.01 EXTENSION RULES AND MINIMUM REVENUE GUARANTEE

The Company will, at its own expense, extend, enlarge, or change its Distribution or other facilities for supplying electric service when the anticipated revenue from the sale of additional service at the location justifies the expenditure. If it reasonably appears to the Company that the expenditure may not be justified based on a three-year projection of revenue received from the Customer's applicable rate schedule(s) under which the Customer is taking service, except for sales tax, franchise fees and other governmental charges collected by the Company on behalf of governmental authorities, the Company may require the Customer to sign an Electric Service Agreement guaranteeing a minimum payment of no less than three years use of electric service. and require the Customer to pay in advance in the Company has reason to question whether the Customer will maintain adequate creditworthinessover the period, cease taking full requirements from the Company, or for any other reason may fail to make payments for service, including the service extension charges, over the period. the Company may require the Customer to pay in advance, or require any additional conditions of service that are reasonably necessary to protect the Company and its customers.

The Company shall provide to the Customer an estimate with detail of the costs prior to construction.

If at the point of true-up at the end of the initial three-year contract period of service, the Customer uses and pays for more than the specified guaranteed minimum amount of electric service, which the Customer contracted to purchase, any advance that may have been made in excess of the guaranteed minimum amount when calculated based on actual usage will be refunded to the Customer together with interest at the rate provided for Customer deposits under North Dakota Public Service Commission Standard of Service 69-09-02-04. However, if the Customer uses less than the guaranteed minimum, the amount of the deficiency will be billed to the Customer, and/or will be deducted from the Customer's advance payment, and the balance of the advance payment, if any, will be refunded to the Customer with interest on the balance.

Vice President, Regulatory Affairs

APPROVED: Bruce G. Gerhardson



North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE General Rules & Regulations SPECIAL FACILITIES

Section 5.02

SecondFirst Revision

Section 5.02 SPECIAL FACILITIES

For the purposes of Section 5.02, the following definitions apply:

"Distribution Facilities" are defined as all primary and secondary voltage wires, poles, insulators, transformers, fixtures, cables, trenches, and other associated accessories and equipment, including substation equipment, rated below 41.6 kV, whose express function and purpose is for the Distribution of electrical power from the Company's Distribution substation directly to Customers. Distribution Facilities exclude all facilities used primarily for the purpose of transferring electricity from a Generator to a substation and/or from one substation to another substation. As such, Distribution Facilities serve only Customers on the primary and secondary rates of the Company.

"Transmission Facilities" are defined as all poles, towers, wires, insulators, transformers, fixtures, cables, and other associated structures, accessories and equipment, including substation equipment, rated equal to or greater than 41.6 kV, whose express function and purpose is the transmission of electricity from a Generator to a substation or substations, and from one substation to another.

"Standard Facilities" are those facilities whose design or location constitutes the reasonable and prudent, least-cost alternative that is consistent with the existing electric system configuration, will meet the needs of the Company's Customers, and will maintain system Reliability and performance under the circumstances. In determining the design or location of a "Standard Facility," the Company shall use good utility practices and evaluate all of the circumstances surrounding the proposal, including 1) public and employee safety in the installation, operation and maintenance of the facility; 2) compliance with applicable engineering standards, codes, electric utility norms and standards; 3) electric system Reliability requirements; 4) the presence, age, condition and configuration of existing facilities in the affected area; 5) the presence and size of existing right-of-way in the affected area; 6) existing topography, soil, spacing, and any environmental limitations in the specific area; 7) existing and reasonably projected development in the affected area; 8) installation, maintenance, useful life and replacement cost factors; and 9) other relevant factors under the particular circumstances.

"Special Facilities" are non-Standard Facilities or the non-standard design or location of facilities. Common examples of Special Facilities include duplicate service facilities, special switching equipment, special service voltage, three-phase service where single-phase service is determined by the Company to be adequate, excess Capacity, Capacity for intermittent equipment, trailer park Distribution systems, underground installations, conversion from



North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE General Rules & Regulations SPECIAL FACILITIES Section 5.02

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overhead to underground service, specific area or other special undergrounding, and location and relocation or replacement of existing Company facilities. Payments required will be made on a nonrefundable basis and may be required in advance of construction unless other arrangements are agreed to in writing with the Company. The facilities installed by the Company are the property of the Company. Any payment by a requesting or ordering party will not change the Company's ownership interest or rights. Payment for Special Facilities may be required by either, or a combination, of the following methods as prescribed by the Company: a single charge for the costs incurred or to be incurred by the Company due to such a special installation, or a monthly charge being one-twelfth of the Company's annual fixed costs necessary to provide such special installation. The charge for Special Facilities will be computed from a formula rate template using inputs from FERC Form 1 with the following expense components; operation and maintenance expense, general and common depreciation expense, taxes other than income tax, and distribution depreciation expense. The return component will contain income taxes and return on rate base. The monthly charge will be discontinued if the Special Facilities are removed or if the requester eventually qualifies for the originally requested Special Facilities as Standard Facilities. The charge for Special Facilities will be calculated annually and applied to any Electric Service Agreement (ESA) entered into while that rate is in effect and applicable for the life of the ESA. This section will apply unless the company and customer have expressly agreed to different charges in an ESA approved by the Commission.

"Excess Expenditures" is defined as the total reasonable incremental cost above that of Standard Facilities, for construction and operation of Special Facilities, including: the value of the undepreciated life of existing facilities being removed and removal costs less salvage; the fully allocated incremental labor costs for design, surveying, engineering, construction, administration, operations, or any other activity associated with the project; the incremental easement or other land costs incurred by the Company; the incremental costs of immediately required changes to associated electric facilities, including backup facilities, to ensure Reliability, structural integrity and operational integrity of the electric system; the incremental taxes associated with requested or ordered Special Facilities; the incremental cost represented by accelerated replacement cost if the Special Facility has a materially shorter life expectancy than the standard installation; the incremental material cost for all items associated with the construction, less salvage value of removed facilities; and any other prudent costs incurred by the Company directly related to the applicable Special Facilities.

When the Company is requested by a Customer, group of Customers, developer, City, or Municipality to provide types of service that result in expenditures in excess of Company designated Standard Facility installation, the requesting Customer, group of Customers, developer, City, or Municipality is responsible for the Excess Expenditures, unless otherwise required by applicable law, rule or regulation.



North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE General Rules & Regulations SPECIAL FACILITIES

Section 5.02

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When requested, the Company will evaluate the circumstances and determine the Standard Facilities that would be appropriate to the particular situation and determine what, if any, Excess Expenditures are associated with a Customer request or Customer requirement for Special Facilities.

Subject to the requirements of applicable laws, rules and regulations, and subject to the Company's previously scheduled or emergency work, the Company will initially install Special Facilities (including, but not limited to, lighting facilities other than those described in a rate ride), or will replace, modify or relocate to a Company-approved location or route its existing Distribution Facilities or Transmission Facilities 1) upon the request of a Customer, a group of Customers, developer, or upon request or lawful order of a City or Municipality if the Company determines the requested or ordered Special Facilities will not adversely affect the Reliability, structural integrity, ability to efficiently expand Capacity or operational integrity of the Company's Distribution Facilities or Transmission Facilities; and 2) the requesting or ordering Customer, group of Customers, developer, City, or Municipality arranges for payment of the Excess Expenditures, or a requesting or ordering City elects that the Excess Expenditures for undergrounding of Distribution Facilities be recovered by surcharge.

Special Facilities in Public Right-Of-Way

Whenever a Municipality as a governing body of public right-of-way orders or requests the Company to replace, modify or relocate its existing Distribution Facilities or Transmission Facilities located by permit in the public right-of-way to the extent necessary to avoid interference with construction on the public right-of-way, such facilities will be replaced, modified or relocated at the Company's expense, provided the construction is the Standard Facilities installation designated by the Company.

If the Municipality requests or orders a facility other than the Standard Facilities, the Company will provide the Municipality notification of the Excess Expenditures to be incurred for Special Facilities, compared to Standard Facilities. If the Municipality requests or orders a type of construction with costs in excess of Company designated Standard Facilities construction, the Company shall be entitled to recovery of the Excess Expenditures as provided in this section.

Except in emergencies, the Company has no obligation to commence initial construction of new Special Facilities, or to commence construction for replacement, modification, reconstruction or relocation of existing facilities, until the Company receives a permit or other written authorization from the Municipality (or its designee) having jurisdiction over use of the applicable public right-of-way, authorizing the construction at a Company-approved reasonable location within the public right-of-way or at a location established by lawful order of the Municipality.



North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE General Rules & Regulations SPECIAL FACILITIES Section 5.02

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The Company reserves the right to require an order from a City or Municipality if the Company determines the requested Special Facilities constitute an improvement primarily for the benefit of a landowner or other group and only an incidental benefit to public use of the right-of-way. The Company also reserves the right to challenge the lawfulness of a Municipality's order.

Underground Facilities Requirements

The following provisions apply when replacing overhead facilities with underground facilities:

When required, the Customer at Customer's expense must engage an electrician to adapt the Customer's electrical facilities to accept service from the Company underground facilities.

The Company will allow reasonable time for the Customer to make the necessary alterations to the facilities before removal of the existing overhead facilities. The Customer, group of Customers, developer or Municipality must provide the Company reasonable notice of the undergrounding request so Company may efficiently plan and install such facilities.

Perpetual easements will be granted to the Company at no cost to the Company whenever any portion of the underground Distribution system is located on private land. These easements also will grant the Company access for inspection, maintenance, and repair of Company facilities.

The Company must receive, by franchise or permit, full access to its facilities installed underground for the purpose of inspection, maintenance, and repair of such facilities, such right of access to include the right to open public ways.

A Municipality will give sufficient notice and will allow the Company sufficient time to place its facilities beneath public ways while the same are torn up for resurfacing. A Municipality shall provide the Company with access to the torn up public ways during such period so that the Company will have unobstructed use of sufficiently large sections of the public ways to allow installation of the underground facilities in an economic manner.

Vice President, Regulatory Affairs

APPROVED: Bruce G. Gerhardson



North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE General Rules & Regulations SPECIAL FACILITIES

Section 5.02

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The Customer shall install, own and maintain the necessary conduits and Secondary Service conductors to a point of common connection designated by the Company for secondary voltage service supplied from an underground Distribution lateral. A point of common connection can be the secondary compartment of the transformer, a current transformer cabinet, a self-contained mMeter socket, or other type of Company-approved junction box. The Company will make final connection of the Customer's Secondary Service conductors to the Company's facilities.

Secondary voltage service supplied from underground secondary service conductors requires that the Customer install, own, or maintain necessary conduits on private property to a point designated by the Company. Secondary service conductors usually will be installed by the Customer in the Customer's conduit, however, in some installations it may be preferred to have the Company provide a continuous installation from Company facilities through the Customer conduit to the Customer's service equipment. In these installations the Customer must pay the total installed cost of the Company's cable installed on private property. The Company will make the final connection of the Customer's secondary service conductors to the Company's facilities.

Special Facilities Payments

Where the requesting or ordering Customer is required to prepay or agrees to prepay or arrange payment for Special Facilities, the requesting or ordering Customer shall execute an agreement or service form pertaining to the installation, operation and maintenance, and payment for the Special Facilities.

Payments required will be made on a non-refundable basis and may be required in advance of construction unless other arrangements are agreed to in writing with the Company. The facilities installed by the Company shall be the property of the Company. Any payment by a requesting party shall not change the Company's ownership interest or rights.

Charges for Special Facilities shall be an annual fixed charge of the costs associated with the Excess Expenditures, billed in 12 equal monthly installments, unless another period is specified in the applicable rate schedule or Commission-approved ESA.

Vice President, Regulatory Affairs

APPROVED: Bruce G. Gerhardson



North Dakota, General Rules & Regulations
ELECTRIC RATE SCHEDULE
General Rules & Regulations
SPECIAL FACILITIES
Section 5.02
Original

Alternatively, the Customer may prepay the Excess Expenditures amount and then, in lieu of the calculated charge for Special Facilities, pay an annual fixed charge for the recovery of operations and maintenance expenses related to the Excess Expenditures amount, billed in 12 equal monthly installments. The operations and maintenance expense rate is a subcomponent of the Special Facilities charge described herein.

The monthly charge shall be discontinued if the Special Facilities are removed or if the Special Facilities eventually qualify as Standard Facilities.

The Company shall provide to the Customer an estimate with detail of the costs prior to construction.



North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE General Rules & Regulations GLOSSARY

Section 8.01
SecondFirst Revision

GLOSSARY AND SYMBOLS

Section 8.01 GLOSSARY

Glossary of terms used in tariffs and riders

Account – The Customer-specific identifier for tracking the service the Company provides through a Meter(s) or other measuring device at a specific Customer service location. One Customer may have several Accounts with the Company.

Billing Demand – A charge applied to an Energy Customer for Capacity reserved or made available explicitly for that Customer. Customer's Demand as used by Company for billing purposes. Billing Demand is calculated and specified in applicable tariffs.

Capacity – The maximum amount of power, normally expressed in Kilowatts (kW) or megawatts (MW), that a given system or subsystem can carry or produce at a particular moment.

Commercial – A business consumer of Energy.

Commission – The regulating entity in the state government that oversees the operations of investor-owned utilities. (See North Dakota Public Service Commission).

Company – Otter Tail Power Company, a Minnesota corporation, a regulated power company providing electricity to Customers in Minnesota, North Dakota and South Dakota.

Control Criteria – The terms and guidelines governing the supply of electricity to non-firm electric loads.

CT Metering – A watthour meter that is used with current transformers. The current transformer reduces the primary current to a secondary current applied to the meter in a known proportion. -Used when the current exceeds 400 amperes.

Customer – Any party that is involved in the purchase or sale of electrical Energy from or to Company.

Customer Charge – Part of the monthly basic Distribution charge to partially cover costs for billing, Meter reading, equipment, service line maintenance and equipment. This charge is the same no matter how much electricity is used.

Demand – The rate at which electric Energy is delivered to or by a system, part of a system, or piece of equipment and is expressed in Kilowatts (kW) or megawatts (MW).

Demand Interval – The specified interval of time on which a dDemand measurement is based.

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-17-398 Approved by order dated September 26, 2018 RATES EFFECTIVE with bills rendered on and after February 1, 2019, in North Dakota

APPROVED: Bruce G. Gerhardson Vice President, Regulatory Affairs



North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE General Rules & Regulations

GLOSSARY Section 8.01

SecondFirst Revision

Distribution – The local wires, transformers, substations and other equipment used to deliver electricity from the high-voltage transmission lines to low voltage Distribution lines and to end-use consumers.

Distribution Facilities – Company facilities as defined in Section 5.02 of these General Rules and Regulations.

Energy – Customer's electric consumption requirement measured in Kilowatt-hours (kWh).

Energy Charge – The amount on Customer billings reflecting the actual Energy used over the billing period.

Excess Expenditure – Certain costs incurred by Company in the construction of Special Facilities, as defined in Section 5.02 of these General Rules and Regulations.

Facilities Charge – An amount to be paid by the Customer in a fixed monthly amount for dDistribution fFacilities sized on the basis of the Customer's design (rather than metered) dDemand. The charge may include operation and maintenance as capital costs.

Farm – A Customer classification where ordinary farming operations of a Commercial scale are conducted from which Customer derives income.

<u>Full-requirements Customer</u> – A customer who obtains all of its electric requirements from the Company, and does not have onsite generation or battery, except for emergency standby generators.

Generator – A general name given to a machine for transforming mechanical Energy into electrical Energy.

Government Unit – A city, town, county, or other local unit of government with jurisdiction over the use of the public rights of way or other public areas.

Kilovolt (kV) – A unit of pressure equal to one thousand volts.

Kilowatt (kW) – A unit of electrical power equal to one thousand watts. Electric power is usually expressed in Kilowatts. A watt = volts times amps times power factor. One watt = 1/746 Horsepower and a Kilowatt = 1,000 watts or 1.34 Horsepower.

Kilowatt-hour – A Kilowatt-hour (kWh) is the standard unit of measure for electricity for which most Customers are charged in cents per Kilowatt-hour. One Kilowatt-hour is equal to 1,000 watt-hours. The total number of Kilowatt-hours charged to your bill is determined by your electricity use. For example, if you used a 100-watt light bulb for 10 hours, you would be billed for one Kilowatt-hour (100-watts x 10 hours = 1,000 watt-hours).



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<u>Megawatt (MW) – A unit of electrical</u> power equal to one million watts.

Meter – An electric indicating instrument used to measure Kilowatts and or Demand.

Meter Multiplier – A meter multiplier is needed for billing Energy and Demand when the actual amount of Energy and Demand used is too large to be registered. Therefore the Meter displays only a fraction of the actual Energy and Demand used. A Multiplier is then applied to the difference between the present and previous reads to determine the Customer's actual Energy and Demand use. Residential service applications typically have a Multiplier of 1. Some Commercial type applications may have a Multiplier greater than one in order to properly measure the Customer's actual Energy and Demand use.

Midwest Independent System Operator (MISO) – An independent third party operating in the Midwest states and formed to operate the transmission system in a way that provides fair access for all electricity suppliers. The ISO maintains instantaneous balance of the Grid system by controlling the dispatch of flexible plants to ensure that loads match resources available to the system. It is regulated by the Federal Energy Regulatory Commission (FERC).

Municipality – A city, town, or other local unit of government with jurisdiction over the use of the public rights of way or other public areas.

Non-Standby Service Customer – A
Customer who a) does not request and
receive approval of Standby Services from
the Company or, b) is exempt from paying
any standby charges as allowed by law or
Commission Order or, c) in lieu of service
under this tariff, may provide Physical
Assurance, or d) will take service from any
of the Company's other approved base
tariffs.

North Dakota Public Service Commission (NDPSC) – The regulating entity operated by the State of North Dakota that oversees the operations of investor- owned electric utilities such as Otter Tail Power Company.

<u>Partial-requirements Customer – A</u>
Customer who obtains any portion of its electric requirements from installed on-site, non-emergency electric generating capacity or battery and relies on the Company for additional electrical services.

Reactive Demand – A term used in the calculation of power factor defined as the relationship between the total power (kVa) and the real power (kW) for loads such as motors that require magnetizing current to operate.



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Special Facilities – Company provided facilities as defined in Section 5.02 of these General Rules and Regulations.

Standard Facilities – Company provided facilities as defined in Section 5.02 of these General Rules and Regulations.

Standby Service Customer – a Customer who receives the following services from the Company, Section 11.01; backup power for non-Company generation, supplemental power, and scheduled maintenance power. These services are not applicable for resale, municipal outdoor lighting, or Customers with emergency standby Generators.

Summer Season or Summer – The period of time beginning June 1 and ending September 30.

System Marginal Energy Price -

Company's hourly system Incremental Energy cost plus applicable losses, transmission, and a profit margin.

<u>Tariff (Tariff Schedules)</u> – A document filed with the regulatory authority(s) specifying lawful rates, charges, rules and conditions under which the Company provides service to the public

<u>Three-phase</u> – A term applied to circuits carrying three voltages 120 degrees apart in phase.

Reliability – The providing of adequate and dependable generation, Transmission and Distribution service. Electric system Reliability has two components – adequacy and security. Adequacy is the ability of the electric system to supply the aggregate electrical Demand and Energy requirements of Customers at all times, taking into account scheduled and unscheduled outages of system facilities. Security is the ability of the electric system to withstand sudden disturbances such as electric short circuits or unanticipated loss of system facilities.

Residential – An Energy consumer consisting of a single private household, but not necessarily a single-family dwelling.

<u>Seasonal Customer</u> – A Customer who receives utility service periodically each year, intermittently during the year, or at other irregular intervals.

Self-Contained Metering – A watthour meter which has sufficient current-carrying eCapacity to meet the specific dDemand for which it is designed without the need for a current transformer. Used to measure current up to 400 amperes.

<u>Single-phase</u> – An alternating current circuit in which only one phase of current is available in a two-conductor or three-conductor system.

Space Conditioning Loads – Electrical processes used to condition air or water, such as heating, cooling, dehumidifying, or humidifying.



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Total Coincident Demand – The sum of two or more Demands that occur in the same Demand Interval as determined by Company.

Transmission Facilities – Company provided facilities as defined in Section 5.02 of these General Rules and Regulations.

Transmission Service – The reservation and transmission of Capacity and Energy on either a firm or non-firm basis.

Winter Season or Winter – The period of time beginning October 1 and ending May 31.



RESIDENTIAL SERVICE

DESCRIPTION	RATE
	CODE
Residential Service	N101

RULES AND REGULATIONS: Terms and conditions of this tariff and the General Rules and Regulations govern use of this schedule.

APPLICATION OF SCHEDULE: This schedule is applicable to Residential Service as defined in the General Rules and Regulations.

RATE:

RESIDENTIAL SERVICE						
Customer Charge per Month:	\$ <mark>14<u>17</u>.00</mark>					
Monthly Minimum Bill:	Customer <u>+ Facilities</u> Charge					
<u>Facilities Charge per Month:</u>	<u>\$ 3.50</u>					
Energy Charge per kWh:	Summer Winter					
	7.702 <mark>8.050 ¢/kWh</mark>	8.7435.446 ¢/kWh				

MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rate schedule. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

<u>DEFINITIONS OF SEASONS:</u>

Summer: June 1 through September 30. Winter: October 1 through May 31.

APPROVED: Bruce G. Gerhardson Vice President, Regulatory Affairs



SEASONAL RESIDENTIAL SERVICE:

- 1. These rates and regulations shall apply to seasonal and lake cottage service and to rural FResidential service only. Resorts, stores, farms and other nonresidential establishments will be billed at the rates provided for such classes of service.
- 2. Seasonal <u>eC</u>ustomers will be billed at the same rate as year-around Customers, except as follows:

Each seasonal Customer will be billed a one-time seasonal fixed charge of \$5668.00 in addition to the rate provided above. The fixed charge will be included on the first bill rendered for each season.

Each seasonal Customer will be billed for the number of months each season that the residence or cottage is in use but not less than a minimum of four months, plus the seasonal fixed charge. The Company normally will read Meters and render a bill during the months of June, July, August, and September. At the Company's option, meters may be read at other times during the year and a bill will be rendered if Energy recorded on the Meter exceeds 100 kWh.

<u>DETERMINATION OF FACILITIES CHARGE:</u> An amount to be paid by the Customer in a fixed monthly amount for distribution facilities.

North Dakota, Section 9.02 ELECTRIC RATE SCHEDULE Residential Demand Control Service (RDC)

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ThirteenthTwelfth Revision

RESIDENTIAL DEMAND CONTROL SERVICE

(Commonly identified as RDC)

DESCRIPTION	RATE
	CODE
Residential Demand Control	N241

RULES AND REGULATIONS: Terms and conditions of this tariff and the General Rules and Regulations govern use of this schedule.

APPLICATION OF SCHEDULE: This schedule is applicable to Residential Customers with approved Demand control systems.

RATE:

RESIDENTIAL DEMAND CONTROL SERVICE						
Customer Charge per Month:	\$2 <u>1.00</u> 0.10					
Monthly Minimum Bill:	Customer + Facilities + Demand Charge					
Facilities Charge per Month:	<u>\$7.00</u>					
Energy Charge per kWh:	Summer Winter					
	<u>7.702</u> 3.379	¢/kWh	<u>5.106</u> 3.461	¢/kWh		
Demand Charge per kW/month:	Summer Winter					
	\$ <mark>80</mark> .00	/kW	\$ <mark>811</mark> .00	/kW		

<u>MANDATORY AND VOLUNTARY RIDERS</u>: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rate schedule. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

DEFINITIONS OF SEASONS:

Summer: June 1 through September 30. Winter: October 1 through May 31.



North Dakota, Section 9.02
ELECTRIC RATE SCHEDULE
Residential Demand Control Service
(RDC)
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Twelfth Eleventh Revision

<u>DETERMINATION OF BILLING DEMAND</u>: The Demand will be determined based on the peak one-hour Demand reading recorded during the <u>wW</u>inter controlled period for the most recent 12 months.

<u>DEMAND SIGNAL</u>: Service may receive a Demand signal for up to a total of 14 hours during any 24-hour period, as measured from midnight to midnight. Water heaters served on this tariff will also be included in the Company's Summer water heater load control program.

DETERMINATION OF FACILITIES CHARGE: An amount to be paid by the Customer in a fixed monthly amount for distribution facilities.



FARM SERVICE

DESCRIPTION	RATE
	CODE
Farm Service	N361

RULES AND REGULATIONS: Terms and conditions of this tariff and the General Rules and Regulations govern use of this schedule.

<u>APPLICATION OF SCHEDULE</u>: This schedule is applicable to general Farm and home use. The Customer may elect to have the following service offerings in the farm home (for residential uses); Residential Service (Section 9.01) or Residential Demand Control Service Schedule (Section 9.02) if all the requirements specified for that schedule are satisfied.

RATE:

FARM SERVICE						
Customer Charge per Month:	\$ <u>22.</u>	<u>00</u> 17.40				
Monthly Minimum Bill:	Customer + F	acilities Charge				
Facilities Charge per Month: Single Phase	\$ 1	-20.00				
Three Phase	\$ <u>24</u> 0.00					
Energy Charge per kWh:	Summer	Winter				
	6. <u>361</u> 793 ¢/kWh	7.2214.595 ¢/kWh				

MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rate schedule. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

DEFINITIONS OF SEASONS:

Summer: June 1 through September 30. Winter: October 1 through May 31.

<u>**DETERMINATION OF FACILITIES CHARGE**</u>: An amount to be paid by the Customer in a fixed monthly amount for distribution facilities sized on the basis of the Customer's design (rather than metered) demand.

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Original



SMALL GENERAL SERVICE

Under 20 kW

DESCRIPTION	RATE
	CODE
Metered Service under 20 kW – Secondary Service	N404
Metered Service under 20 kW – Primary Service	N405
Non-metered Service – Secondary Service	N408
– CLOSED TO NEW INSTALLATIONS	

RULES AND REGULATIONS: Terms and conditions of this tariff and the General Rules and Regulations govern use of this schedule.

<u>APPLICATION OF SCHEDULE</u>: This schedule is applicable to three-phase Residential Customers, and both single and three-phase nonresidential Customers. This schedule is not applicable for Energy for resale, nor for dusk to dawn or municipal outdoor lighting. Emergency and supplementary/standby service will be supplied only as allowed by law.

RATE:

	SECONDA	RY SERVICE	PRIMARY SERVICE			
Customer Charge per Month:	\$24	4.90	\$24.90			
Monthly Minimum Bill:	Customer + F	acilities Charge	Customer <u>+ Facilities</u> Charge			
Facilities Charge per Month:	<u>\$1</u> 2	2.00	<u>\$12</u>	2.00		
Energy Charge per kWh:	Summer Winter		Summer	Winter		
	7.117 6.682 ¢/kWh	8.0794. 521 ¢/kWh	6. <u>918</u> 4 40 ¢/kWh	7.9124 .331 ¢/kWh		

NON-METERED SERVICE - SECONDARY SERVICE ONLY ***CLOSED TO NEW INSTALLATIONS***								
Energy Charge per kWh:	Energy Charge per kWh: Summer Winter							
All kWh								

MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rate schedule. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-17 398 and PU 18 106 Approved by order dated September 26, 2018 EFFECTIVE with bills rendered on and after February 1, 2019, in North Dakota.

APPROVED: Bruce G. Gerhardson Vice President, Regulatory Affairs



North Dakota, Section 10.01 ELECTRIC RATE SCHEDULE Small General Service – Under 20 kW Page 2 of 2 ThirdSecond Revision

DEFINITIONS OF SEASONS:

Summer: June 1 through September 30. Winter: October 1 through May 31.

TERMS AND CONDITIONS: The Customer may remain on the Small General Service schedule as long as the Customer's maximum Demand does not meet or exceed 20 kW for more than two of the most recent 12 months. If the Customer achieves an actual Demand of 20 kW or greater for the third time in the most recent 12 months, the Customer will be placed on the General Service schedule (Section 10.02) in the next billing month.

<u>DETERMINATION OF METERED DEMAND</u>: An estimated or metered <u>dD</u>emand shall be used to establish the applicability of this schedule, at the option of the Company. This <u>dD</u>emand shall be the maximum kW for the highest 15-minute period during the month for which a bill is rendered.

DETERMINATION OF FACILITIES CHARGE: An amount to be paid by the Customer in a fixed monthly amount for distribution facilities sized on the basis of the Customer's design (rather than metered) Demand.

NON-METERED SERVICE: For applications where no metering is installed and the Customer owns and operates multiple electronic devices. Each individual electronic device must not in any way interfere with Company operations and service to adjacent Customers.

In place of metered usage for each existing device, Customer will be billed for the predetermined Energy usage in kWh per existing device. The Energy Charge shall equal the sum of the predetermined Energy usage for Customer's approved existing devices in service for the billing month multiplied by the Energy Charge applicable for the billing month.

APPROVED: Bruce G. Gerhardson
Vice President, Regulatory Affairs



GENERAL SERVICE

20 kW or Gereater and less than 200 kW

DESCRIPTION	RATE
	CODE
General Service – Secondary Service <u>- CLOSED TO NEW CUSTOMERS</u>	N401
General Service – Primary Service <u>- CLOSED TO NEW CUSTOMERS</u>	N403
General Service – Secondary Service (20 kW up to 200 kW)	<u>N411</u>
General Service – Primary Service (20 kW up to 200 kW)	<u>N413</u>

RULES AND REGULATIONS: Terms and conditions of this tariff and the General Rules and Regulations govern use of this schedule.

<u>APPLICATION OF SCHEDULE</u>: This schedule is applicable to Three-phase Residential Customers, and both single and three-phase nonresidential Customers, with a measured Demand of at least 20 kW and less than 200 kW within the most recent 12 months further described in Terms and Conditions. This schedule is not applicable for Energy for resale, nor for dusk to dawn municipal outdoor lighting. Emergency and supplementary/standby service will be supplied only as allowed by law.

RATE:

	SECONDARY SERVICE			PI	RIMARY	SERVICE	
Customer Charge per Month:	\$ <u>54.00</u> 31.90			\$ <u>36.00</u> 21.30			
Monthly Minimum Bill:	Custo	omer + Fa	cilities Charge	e	Customer + Facilities Charge		
Facilities Charge per Month per annual max. kW: (minimum 20 kW)	\$ <u>2.12</u> 0.98 /kW			\$ <u>1.42</u> 0.65/kW			
Energy Charge per kWh:	Summer Winter		Summer		Winter		
	5.2597.506 ¢/kWh 5.9345.078 ¢/kWh		<u>5.131</u> 7.233	¢/kWh	<u>5.757</u> 4.865	¢/kWh	
Demand Charge per kW/month: (minimum 20 kW)	Summer Winter \$2.24 /kW \$2.75 /kW		<u>Summ</u> <u>\$2.15</u>	<u>er</u> /kW	<u>Winte</u> \$2.62	<u>er</u> /kW	



MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rate schedule. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

DEFINITIONS OF SEASONS:

Summer: June 1 through September 30. Winter: October 1 through May 31.

TERMS AND CONDITIONS:

- 1. A Customer with a Billing Demand of less than 20 kW for 12 consecutive months will be required to take service under the Small General Service schedule (Section 10.01).
- 2. The Customer may remain on this schedule as long as the Customer's maximum monthly Billing Demand does not meet or exceed 200 kW for more than two of the most recent 12 months. If the Customer achieves an actual Billing Demand of 200 kW or greater for the third time in the most recent 12 months, the Customer will be placed on the Large General Service schedule (Section 10.04) in the next billing month. The Customer is also eligible for service on the Large General Service Time of Day (Section 10.05) but must direct the company to their applicable rate option.

<u>DETERMINATION OF METERED DEMAND</u>: The maximum kW as measured by a Demand Meter for any period of 15 consecutive minutes during the month for which the bill is rendered.

ADJUSTMENT FOR EXCESS REACTIVE DEMAND: For billing purposes, the Metered Demand shall be increased by 1 kW for each whole 10 kVar of measured Reactive Demand in excess of 50% of the Metered Demand in kW.

<u>DETERMINATION OF BILLING DEMAND</u>: The Billing Demand shall be the greater of 20 kW or the Metered Demand adjusted for Excess Reactive Demand.

<u>DETERMINATION OF FACILITIES CHARGE</u>: The Facilities Charge Demand will be based on the greater of 1) 20kW or 2) the largest of the most recent 12 monthly Billing Demands.



GENERAL SERVICE – TIME OF USE

20 kW or greater and less than 200 kW

DESCRIPTION	RATE CODE
General Service – Time of Use <u>-CLOSED TO NEW CUSTOMERS</u>	N708
General Service – Time of Use (20 kW to 200 kW)	<u>N718</u>

<u>RULES AND REGULATIONS</u>: Terms and conditions of this tariff and the General Rules and Regulations govern use of this schedule.

<u>APPLICATION OF SCHEDULE</u>: This schedule is applicable to nonresidential Customers with one Meter providing electrical service, with a measured Demand of at least 20 kW <u>and less than 200 kW within the most recent 12 months</u> as further described in Terms and Conditions.

RATE:

GENERAL SERVICE – TIME OF USE					
Customer Charge per Month:	rge per Month: \$219.00				
Monthly Minimum Bill:	Customer + Facilities Charge				
Facilities Charge per Month per annual max. kW: (minimum 20 kV	\$2.12 <mark>0.98</mark> /kW				
Energy Charge per kWh:	Sumn	ner	V	Vinter	
Declared-Peak	19.53943.264	¢/kWh	<u>23.215</u> 16.259	¢/kWh	
Intermediate	3.996 2.571	¢/kWh	<u>4.012</u> 2.638	¢/kWh	
Off-Peak	<u>2.607</u> 1.702	¢/kWh	<u>3.452</u> 1.845	¢/kWh	
Demand Charge per kW <u>/month</u> : (minimum 20 kW)					
Declared-Peak	\$0.00	/kW	\$0.00	/kW	
Intermediate	\$ <u>2.57</u> 3.44	/kW	\$ <u>6.18</u> 5.12	/kW	
Off-Peak	\$0.00	/kW	\$0.00	/kW	



TERMS AND CONDITIONS:

- 1. A Customer with a Billing Demand of less than 20 kW for 12 consecutive months will have the option to take service under the Small General Service schedule (Section 10.01).
- 2. The Customer may remain on this schedule as long as the Customer's maximum monthly Billing Demand does not meet or exceed 200 kW for more than two of the most recent 12 months. If the Customer achieves an actual Billing Demand of 200 kW or greater for the third time in the most recent 12 months, the Customer will be placed on the Large General Service schedule (Section 10.04) in the next billing month. The Customer is also eligible for service on the Large General Service Time of Day (Section 10.05) but must direct the company to their applicable rate option.

<u>MANDATORY AND VOLUNTARY RIDERS</u>: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by Customer, unless otherwise noted in this rate schedule. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

<u>DEFINITION OF DECLARED, INTERMEDIATE AND OFF PEAK PERIODS BY</u> SEASON:

WINTER SEASON OCTOBER 1 THROUGH MAY 31

<u>Declared-Peak</u>: For all kW and kWh used during the hours declared (see Declared-Peak Notification)

<u>Intermediate</u>: For all kW and kWh used during the hours other than Declared-Peak and Off-Peak

Off-Peak: For all kW and kWh used Monday through Friday between hours 109:00 p.m. to 6:00 a.m. and allon weekends between hours 10:00 p.m. to 6:00 p.m.

SUMMER SEASON - JUNE 1 THROUGH SEPTEMBER 30

<u>Declared-Peak</u>: For all kW and kWh used during the hours declared (see Declared-Peak Notification)

<u>Intermediate</u>: For all kW and kWh used during the hours other than Declared-Peak and Off-Peak

Off-Peak: For all kW and kWh used Monday through Friday between hours 109:00 p.m. to 11:00 a.m. and on weekends between hours 107:00 p.m. to 11:00 ap.m.



LARGE GENERAL SERVICE

DESCRIPTION	RATE CODE
Secondary Service	N603
Primary Service	N602
Transmission Service	N632

<u>RULES AND REGULATIONS</u>: Terms and conditions of this tariff and the General Rules and Regulations govern use of this schedule.

APPLICATION OF SCHEDULE: This schedule is applicable to nonresidential Customers who meet the Terms and Conditions. This schedule is not applicable for Energy for resale, nor for dusk to dawn or municipal outdoor lighting. Emergency and supplementary/standby services will be supplied only as allowed by law.

RATE:

SECONDARY SERVICE				
Customer Charge per Month:	\$2	15.90		
Monthly Minimum Bill:	Customer + Facilities + Demand Charge			
Facilities Charge per Month per annual max. kW: (minimum 80kW) < 1000 kW: >= 1000 kW:		2 <u>5</u> 6 /kW 2 <u>6</u> /kW		
Energy Charge per kWh:	Summer Winter 3.0452.286 ¢/kWh 4.0422.341 ¢/kWh			
Demand Charge per kW <u>/month</u> : (minimum 80 kW)	Summer \$10.75 /kW	Winter \$ <u>13.22</u> 8.54 /kW		



PRIMARY SERVICE				
Customer Charge per Month:		\$282.00		
Monthly Minimum Bill:	Customer + Facilities + Demand Charge			
Facilities Charge per Month per annual max. kW: (minimum 80kW) All kW:	kW) \$ <u>0</u> . <u>52</u> 4 8 /kW			
Energy Charge per kWh:	Summer Winter			
	2. <u>971</u> 224 ¢/kV	Wh <u>3.333</u> 2.264 ¢/kWh		
Demand Charge per kW <u>/month</u> : (minimum 80 kW)	\$ <u>10.31</u> 10.35 /kW	\$\frac{12.578.15}{} \/kW		

TRANSMISSION SERVICE				
Customer Charge per Month:		\$2	82.00	
Monthly Minimum Bill:	Customer + Facilities + Demand Charge			Charge
Facilities Charge per Month per annual max. kW: (minimum 80kW) All kW:	80kW) \$0.00 /kW			
Energy Charge per kWh:	Summer Winter			nter
	<u>2.901</u> 2.103	¢/kWh	<u>3.237</u> 2.121	¢/kWh
Demand Charge per kW <u>/month</u> : (minimum -80 kW)	\$ <u>9.54</u> 8.85	/kW	\$ <u>6.68</u> 7.30	/kW

MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by Customer, unless otherwise noted in this rate schedule. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the applicability matrices of riders.

North Dakota, Section 10.04
ELECTRIC RATE SCHEDULE
Large General Service
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FourthThird Revision

DEFINITION OF SEASONS:

Summer: June 1 through September 30. Winter: October 1 through May 31.

TERMS AND CONDITIONS:

- 1. A Customer with a Billing Demand of greater than 200 kW for 12 consecutive months will be required to take service under the Large General Service (Section 10.04) or Large General Service schedule Time of Day (Section 10.05).
- 2. The Customer must remain on this schedule if its maximum monthly Billing Demand meets or exceeds 200 kW for more than two of the most recent 12 months. Customers on this schedule whose maximum monthly Billing Demand are less than 200 kW for less than 10 of the most recent 12 months, may take service on Section 10.02 or 10.03. If the Customer meets the criteria to take service on Section 10.02 or 10.03, they must direct the Company to the applicable rate schedule.

<u>DETERMINATION OF METERED DEMAND</u>: The maximum kW as measured by a Demand Meter for any period of 15 consecutive minutes during the month for which the bill is rendered.

<u>DETERMINATION OF FACILITIES CHARGE</u>: The Facilities Charge Demand will be based on the greater of 1) 80 kW or 2) the largest of the most recent 12 monthly Billing Demands.

<u>DETERMINATION OF BILLING DEMAND</u>: The Billing Demand shall be the greater of 80 kW or the Metered Demand adjusted for Excess Reactive Demand.

<u>ADJUSTMENT FOR EXCESS REACTIVE DEMAND</u>: For billing purposes, the Metered Demand shall be increased by 1 kW for each whole 10 kVar of measured Reactive Demand in excess of 50% of the Metered Demand in kW.



LARGE GENERAL SERVICE - TIME OF DAY

DESCRIPTION	RATE
	CODE
Secondary Service	N611
Primary Service	N610
Transmission Service	N639

<u>RULES AND REGULATIONS</u>: Terms and conditions of this tariff and the General Rules and Regulations govern use of this schedule.

<u>APPLICATION OF SCHEDULE</u>: This schedule is applicable to nonresidential Customers, who meet the Terms and Conditions with measured Demand of at least 80 kW within the most recent 12 months.

RATE:

SECONDARY SERVICE					
Customer Charge per Month:	\$215.90				
Monthly Minimum Bill:	Custom	Customer + Facilities + Demand Charge			
Facilities Charge per Month per annual maximum kW: (minimum 80 kW)					
< 1000 kW:	\$0.76 /kW				
>= 1000 kW:		\$0.57 /kW			
Energy Charge per kWh:	Sum	Summer Winter			
On-Peak	4.8473.527	¢/kWh	4.3483.090	¢/kWh	
Mid-PeakShoulder	3.948 <mark>2.683</mark>	¢/kWh	3.964 2.753	¢/kWh	
Off-Peak	<u>2.576</u> 1.776	¢/kWh	<u>3.411</u> 1.925	$\not c/kWh$	
Demand Charge per kW/month:					
(minimum 80 kW)	Sum	Summer Winter			
On-Peak	\$7. <u>67</u> 31	/kW	\$ <u>5.81</u> 5.29	/kW	
Mid-PeakShoulder	\$3. <u>08</u> 44	/kW	\$ <u>7.41</u> 3.25	/kW	
Off-Peak	\$0.00	/kW	\$0.00	/kW	

North Dakota, Section 10.05 ELECTRIC RATE SCHEDULE Large General Service – Time of Day

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Fergus Falls, Minnesota

PRIMARY SERVICE				
		¢2	92.00	
Customer Charge per Month:		\$282.00		
Monthly Minimum Bill:	Custom	er + Facilit	ies + Demand C	Charge
Facilities Charge per Month per annual maximum kW: (minimum 80 kW)	\$0.48 /kW			
Energy Charge per kWh:	Sumi	mer	Win	ter
On-Peak	4.7173.422	¢/kWh	4.2072.981	¢/kWh
Mid-PeakShoulder	3.852 <mark>2.612</mark>	¢/kWh	3.844 2.665	¢/kWh
Off-Peak	<u>2.517</u> 1.738	¢/kWh	<u>3.312</u> 1.871	ϕ/kWh
Demand Charge per kW/month:				
(minimum 80 kW)	-	Summer		ter
On-Peak	\$ <u>7.36</u> 7.05		\$ <u>5.53</u> 5.03	
Mid-Peak Shoulder	\$ <u>2.96</u> 3.29		\$ <u>7.04</u> 3.12	
Off-Peak	\$0.00	/kW	\$0.00	/kW
TRA	NSMISSION SEI	RVICE		
Customer Charge per Month:		\$2	82.00	
Monthly Minimum Bill:	Custom	er + Facilit	ies + Demand C	Charge
Facilities Charge per Month per annual maximum kW: (minimum 80 kW)		\$0.0	00 /kW	
Energy Charge per kWh:	Sumi	Summer		ter
On-Peak	4.6003.213	¢/kWh	4.076 2.775	¢/kWh
Mid-PeakShoulder	3.760 _{2.465}	ϕ/kWh	3.732 <mark>2.494</mark>	¢/kWh
Off-Peak	<u>2.460</u> 1.653	¢/kWh	<u>3.219</u> 1.760	$\not c/kWh$
Demand Charge per kW/month: (minimum 80 kW) On-Peak	Sum		Win	
	\$ <u>6.80</u> 6.11		\$2.544.58	/kW
Mid-Peak Shoulder	\$2.74	/kW	\$ <u>4.14</u> 2.72 \$0.00	/kW
Off-Peak	\$0.00	/kW	\$0.00	/kW



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MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rate schedule. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

DEFINITIONS OF SEASONS:

Summer: June 1 through September 30. Winter: October 1 through May 31.

TERMS AND CONDITIONS:

- 1. A Customer with a Billing Demand of greater than 200 kW for 12 consecutive months will be required to take service under the Large General Service schedule (Section 10.04) or Large General Service schedule Time of Day (Section 10.05).
- 2. The Customer must remain on this schedule if its maximum monthly Billing Demand meets or exceeds 200 kW for more than two of the most recent 12 months. Customers on this schedule whose maximum monthly Billing Demand are less than 200 kW for less than 10 of the most recent 12 months, may take service on Section 10.02 or 10.03. If the Customer meets the criteria to take service on Section 10.02 or 10.03, they must direct the Company to the applicable rate schedule.

<u>DETERMINATION OF FACILITIES CHARGE</u>: The Facilities Charge Demand will be based on the greater of 1) 80 kW, or 2) the largest of the most recent 12 monthly Billing Demand.

<u>DETERMINATION OF METERED DEMAND</u>: The maximum kW as measured for one hour during each of the On-Peak, <u>Mid-PeakShoulder</u> and Off-Peak periods during the month for which the bill is rendered.

<u>ADJUSTMENT FOR EXCESS REACTIVE DEMAND</u>: For billing purposes, the Metered Demand shall be increased by 1 kW for each whole 10 kVar of Reactive Demand in each period in excess of 50% of the Metered Demand in kW.

<u>DETERMINATION OF BILLING DEMAND</u>: The Billing Demand shall be the greater of 80 kW or the Metered Demand adjusted for Excess Reactive Demand.

North Dakota, Section 10.05 ELECTRIC RATE SCHEDULE Large General Service – Time of Day Page 4 of 54 FifthFourth Revision

<u>DEFINITION OF ON-PEAK, MID-PEAKSHOULDER</u> AND OFF-PEAK PERIODS BY SEASON:

WINTER SEASON - OCTOBER 1 THROUGH MAY 31

On-Peak: For all kW and kWh used Monday through Friday between hours 7:00 a.m. to 104:00 a.m.

<u>Mid-PeakShoulder</u>: For all kW and kWh used Monday through Friday between hours 6:00 a.m. to 7:00 a.m. and, 101:00 a.m. to 109:00 p.m., and on weekends between hours 6:00 p.m. to 10:00 p.m.

Off-Peak: For all other kW and kWh used Monday through Friday between hours 109:00 p.m. to 6:00 a.m. and onall weekends between 10:00 p.m. through 6:00 p.m hours.

SUMMER SEASON - JUNE 1 THROUGH SEPTEMBER 30

On-Peak: For all kW and kWh used Monday through Friday between hours 1:00 p.m. to 7:00 p.m.

<u>Mid-PeakShoulder</u>: For all kW and kWh used Monday through Friday between hours 11:00 a.m. to 1:00 p.m., 7:00 p.m. to <u>109</u>:00 p.m., and on weekends between hours <u>11:00 pa.m.</u> to <u>107</u>:00 p.m.

Off-Peak: For all kW and kWh used Monday through Friday between hours 11:00 p.m. to 11:00 a.m. and on weekends between hours 107:00 p.m. to 11:00 ap.m.

CONTRACT PERIOD & AGREEMENT: Contract period will be outlined in agreement.

OPTIONAL TRIAL SERVICE:

- Customers may elect Time of Day service for a trial period of three months.
- If a Customer chooses to return to non-time of day service after the trial period, the Customer will pay a charge of \$60.00 for removal of time of day metering equipment.





- If a Customer chooses to change from this schedule after the three-month trial period, the customer must notify the Company within 15 days after the trial period ends. Otherwise, the Customer will remain on this schedule for the minimum of one year as described in the General Rules and Regulations Section 1.02.
- The Company will remove the time of day metering equipment and switch the customer to a different applicable rate within 45 days of receipt of written notice of termination of the trial period.



North Dakota, Section 11.01 ELECTRIC RATE SCHEDULE Standby Service

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STANDBY SERVICE

DESCRIPTION	OPTION A: FIRM	OPTION B: NON-FIRM
	RATE CODE	RATE CODE
Transmission Service	N941	N950
Primary Service	N944	N953
Secondary Service	N947	N956

RULES AND REGULATIONS: Terms and conditions of this schedule and the General Rules and Regulations govern use of this schedule.

<u>APPLICATION OF SCHEDULE</u>: This schedule provides Backup, Scheduled Maintenance, and Supplemental Services. This schedule is applicable to any Customer who has the following conditions:

- Requests to become a Standby Service Customer of the Company. Otherwise, the Company views the Customer as a Non-Standby Service Customer. For information about the different categories of Non-Standby Service Customers, including exemptions from Standby Service, please see Definitions and Useful Terms beginning on page 5.
- 2. Utilizes Extended Parallel Generation Systems to meet all or a portion of electrical requirements, which is capable of greater than 60 kW. Customers with Extended Parallel Generation Systems used to meet all or a portion of electrical requirements that are capable of 60 kW or less are considered Non-Standby Service Customers and exempt from paying standby charges. Please see Definitions and Useful Terms for more information regarding Non-Standby Service Customers.

The Company delivers alternating current service at transmission, primary or secondary voltage under this rate schedule, supplied through one Meter.

Power production equipment at the Customer site shall not operate in parallel with the Company's system until the installation has been inspected by an authorized Company representative and final written approval is received from the Company to commence parallel operation.



North Dakota, Section 11.01 ELECTRIC RATE SCHEDULE Standby Service

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RATE:

4	Transmission Service	Primary Service	Secondary Service
	Firm Standby Fix	ed Charges	200
Customer Charge per Month	\$282.08	\$282.08	\$ <u>215.90</u> 242.24
Minimum Monthly Bill	Customer + Reservation + Standby Facilities Charges	Customer + Reservation + Standby Facilities Charges	Customer + Reservation + Standby Facilities Charges
Summer Reservation Charge per month per kW of Contracted Backup Demand	\$1.39874 <mark>86.830 ¢</mark> /kW	\$1.50014 <mark>93.395</mark> \$\phi/kW	<u>\$1.60890</u> 97.571 ¢ /kW
Winter Reservation Charge per month per kW of Contracted Backup Demand	<u>\$0.57174</u> 9.424 ¢ /kW	<u>\$1.19059</u> 10.136 ¢ /kW	<u>\$1.26909</u> 10.590 ¢ /kW
Standby Distribution Facilities eCharge per month per kW of Contracted Backup Demand	Not Applicable	<u>\$0.</u> 45 .00 ¢/kW	<u>\$0.</u> 55 .00 ¢/kW
Firm	Standby On-Peak Dema	and Charge – Summer	
Metered Demand per day per kW On-Peak Backup Charge	<u>\$0.49600</u> 43.199 ∉/kW	<u>\$0.58599</u> 54.988 ¢/kW	\$0.6061157.423 \$\displaystyle{\psi} \kW
Firm	Standby On-Peak Dem	and Charge – Winter	
Metered Demand per day per kW On-Peak Backup Charge	<u>\$0.17900<mark>29.380</mark></u> ∳/kW	<u>\$0.43394<mark>39.227</mark></u> ¢ /kW	<u>\$0.45409</u> 4 1.361 ¢ /kW
	Firm Standby Energy C	harges - Summer	
Energy Charges per kWh			
On-Peak Charge	4.600 <mark>3.213</mark> ¢/kWh	4.717 <mark>3.422</mark> ¢/kWh	4.847 <mark>3.527</mark> ¢/kWh
Mid-PeakShoulder Charge	3.760 <mark>2.465</mark> ¢/kWh	3.852 <mark>2.612 ¢/kWh</mark>	3.948 <mark>2.683</mark> ¢/kWh
Off-Peak Charge	2.4601.653 ¢/kWh	2.5171.738 ¢/kWh	2.576 1.776 ¢/kWh



North Dakota, Section 11.01 ELECTRIC RATE SCHEDULE

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OPTION A: FIRM STANI	OBY (Continued)		
	<u>Transmission</u> <u>Service</u>	<u>Primary</u> <u>Service</u>	Secondary Service
	Firm Standby Energy C	Charges - Winter	
Energy Charges per kWh			
On-Peak Charge	4.0762.775 ¢/kWh	4.2072.981 ¢/kWh	4.3483.090_¢/kWh
Mid-PeakShoulder Charge	3.7322.494 ¢/kWh	3.8442.665 ¢/kWh	3.9642.753 ¢/kWh
Off-Peak Charge	3.219 1.760 ¢/kWh	3.3121.871 ¢/kWh	3.411 1.925 ¢/kWh
	Supplemental Dema	nd - Summer	
Demand Charges per kW			
On-Peak Charge	\$6.80/kW	\$7.36/kW	\$7.67/kW
Mid-Peak Charge	\$2.74/kW	\$2.96/kW	\$3.08/kW
Off-Peak Charge	\$0.00/kW	<u>\$0.00/kW</u>	\$0.00/kW
	Supplemental Dema	nd - Winter	
Demand Charges per kW			
On-Peak Charge	\$2.54/kW	\$5.53/kW	\$5.81/kW
Mid-Peak Charge	\$4.14/kW	\$7.04/kW	\$7.41/kW
Off-Peak Charge	\$0.00/kW	\$0.00/kW	\$0.00/kW

OPTION B: NON-FIR	Transmission Service	Primary Service	Secondary Service
	Non-Firm Standb	y Fixed Charges	
Customer Charge per Month	\$282.08	\$282.08	\$2 <u>15.90</u> 42.24
Minimum Monthly Bill	Customer + Reservation + Standby Facilities Charge	Customer + Reservation + Standby Facilities Charge	Customer + Reservation + Standby Facilities Charge
Reservation Charge per month per kW of Contracted Backup Demand	Not Available	Not Available	Not Available
Standby Facilities <u>Charge per month per</u> kW of Contracted Backup Demand	Not Applicable	<u>\$0.</u> 45 .00 ∉/kW	<u>\$0.</u> 55 .00 ∉/kW



North Dakota, Section 11.01 ELECTRIC RATE SCHEDULE

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	Transmission Service	<u>Primary</u> <u>Service</u>	Secondary Service
Non-Fi	rm Standby On-Peak De	mand Charge - Summer	
Metered Demand per day per kW On-Peak Backup Charge	Not Available	Not Available	Not Available
Non-F	irm Standby On-Peak De	emand Charge - Winter	
Metered Demand per day per kW On-Peak Backup Charge	Not Available	Not Available	Not Available
No	n-Firm Standby Energy	Charges - Summer	
Energy Charges per kWh			
On-Peak Charge	Not Available	Not Available	Not Available
Mid-PeakShoulder Charge	3.7602.465 ¢/kWh	3.852 2.612 ¢/kWh	3.9482.683 ¢/kWh
Off-Peak Charge	2.4601.653 ¢/kWh	2.517 1.738 ¢/kWh	2.5761.776 ¢/kWh
N	on-Firm Standby Energy	Charges - Winter	
Energy Charges per kWh			
On-Peak Charge	Not Available	Not Available	Not Available
Mid-PeakShoulder Charge	3.732 2.494 ¢/kWh	3.844 2.665 ¢/kWh	3.9642.753 ¢/kWh
Off-Peak Charge	3.219 1.760 ¢/kWh	3.3121.871 ¢/kWh	3.411 1.925 ¢/kWh
	Supplemental Demai	nd - Summer	
Demand Charges per kW		I for the second	
On-Peak Charge	Not Available	Not Available	Not Available
Mid-Peak Charge	<u>\$2.74 /kW</u>	\$2.96 /kW	\$3.08 /kW
Off-Peak Charge	<u>\$0.00 /kW</u>	<u>\$0.00 /kW</u>	\$0.00 /kW
	Supplemental Dema	<u>nd – Winter</u>	
Demand Charges per kW	Not Available	Not Available	Not Armilable
On-Peak Charge Mid-Peak Charge	Not Available \$4.14 /kW	Not Available \$7.04 /kW	Not Available \$7.41 /kW
WHU-FEAK CHAIGE	\$0.00 /kW	\$0.00 /kW	\$0.00 /kW



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MANDATORY AND VOLUNTARY RIDERS: The amount of bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rate schedule. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

<u>DETERMINATION OF METERED DEMAND</u>: Metered Demand shall be based on the maximum kW registered over any period of one hour during the month in which the bill is rendered.

DETERMINATION OF BILLING DEMAND: The Billing Demand shall be the Metered Demand adjusted for Excess Reactive Demand.

ADJUSTMENT FOR EXCESS REACTIVE DEMAND: For billing purposes, the Metered Demand shall be increased by 1 kW for each whole 10 kVar of measured Reactive Demand in excess of 50% of the Metered Demand in kW.

CONTRACT PERIOD: Standby Service is applicable only by signed agreement, setting forth the location and conditions applicable to the electric service, such as the Contracted Backup Demand, type of standby service (Option A or B), excess facilities required for service and other applicable terms and conditions, and providing for an initial minimum contract period of one year, unless otherwise authorized by the Company.

TERMS AND CONDITIONS:

- 1. The Company's Meter will measure power and Energy from the Company to the Customer. Any flow of power and Energy from the Customer to the Company will be separately metered under one of the Company's Purchase Power Rate Schedules, or by contract.
- 2. Option A Firm Standby: Exclusive of any scheduled maintenance hours, if the number of hours on which Backup Service is supplied exceeds <u>150120</u> On-Peak hours in the Summer <u>sSeason</u> and <u>300240</u> On-Peak hours in the Winter <u>Season</u>, the Customer may be required to take service under a standard, non-standby, rate schedule.



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- 3. Option B Non-Firm Standby: Backup Service is not available during any On-Peak season. This service is only available in the Summer Mid-PeakShoulder and Summer Off-Peak and Winter Mid-PeakShoulder and Winter Off-Peak hours on a non-firm basis. The Company makes no guarantee that this service will be available; however, the Company will make reasonable efforts to provide Backup Service under Option B whenever possible.
- 4. One year (12 months) written notice to the Company is required to convert from this standby service to regular firm service, unless authorized by the Company.
- 5. Any Excess Facilities Investment required to furnish service under this Tariff will be provided at the Customer's expense.
- 6. The Customer shall indemnify the Company against all liability which may result from any and all claims for damages to property and injury or death to persons which may arise out of or be caused by the erection, maintenance, presence, or operation of the Customer generation facility or by any related act or omission of the Customer, its employees, agents, contractors or subcontractors.
- 7. During times of Customer generation, the Customer will be expected to provide vars as needed to serve their load. The Customer will provide equipment to maintain a unity power factor + or 10% for Supplemental Service, and when the Customer is taking Backup Service from the Company.

DEFINITIONS AND USEFUL TERMS:

Backup Demand (a component of Backup Service) is the demand taken when On--Peak Demand provided by the Company is used to make up for reduced output from the Customer's generation. The total monthly backup charge will not exceed the sum of the ten highest daily charges for Backup Demand, if any.

Backup Service is the Energy and Demand supplied by the utility during unscheduled outages of the Customer's Generator.

Billing Demand is the Customer's Demand used by the Company for billing purposes.

Capacity is the ability to functionally serve a required load on a continuing basis.



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Contracted Backup Demand is the amount of Capacity selected to backup Customer's generation, not to exceed the capability of the Customer's Generator. The Contract Backup Demand is set by mutual agreement of the Customer and Company to electric capacity levels sufficient to meet the customer's standby load. If the Company determines the capacity levels sufficient for the customers' standby load have changed, within two billing cycles, the Contracted Backup Demand will require review by both Company and Customer, for both billing and resource planning purposes. Any billing adjustments will be retroactive to the month the Company notified the Customer.

Demand is the rate at which electric Energy is delivered to or by a system, part of a system, or a piece of equipment and is expressed in Kilowatts ("kW") or megawatts ("MW").

Excess Facility Investments are facilities required to provide service to the generation system that are not provided in Company retail service schedules. The Customer is required to pay up-front for these facilities and pay maintenance costs as long as the facilities are required.

Extended Parallel Generation Systems are generation systems that are designed to remain connected in parallel to and in phase with the utility <u>dD</u>istribution system for an extended period of time.

MISO is the Midcontinent Independent System Operator, Inc. (MISO), a not-for profit, member based organization that ensures the reliable delivery of electricity, at the lowest cost, across high-voltage power lines in 15 U.S. States and the Canadian province of Manitoba. MISO also conducts transmission planning and manages the buying and selling of wholesale electricity in one of the world's Energy markets.

Non-Standby Service Customer is a Customer who a) does not request and receive approval of Standby Services from the Company or, b) is exempt from paying any standby charges as allowed by law or Commission Order or, c) in lieu of service under this tariff, may provide Physical Assurance, or d) will take service from any of the Company's other approved base tariffs.

Customers with Extended Parallel Generation Systems used to meet all or a portion of electrical requirements that are capable of 60 kW or less are considered Non-Standby Service Customers and exempt from paying standby charges.



North Dakota, Section 11.01 ELECTRIC RATE SCHEDULE Standby Service Page 8 of <u>98</u>

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Standby Service for Customers with Extended Parallel Generation Systems used to meet all or a portion of electrical requirements that are capable of 60 kW or less is available under the Customer's base rate.

For Large General Service or Large General Service Time of Use Customers, a Special Minimum Demand may apply.

For more information regarding Extended Parallel Generation Systems, Physical Assurance Customers, Special Minimum Demand, and Standby Service for Customers, please see these terms under Definitions.

Physical Assurance Customer is a Customer who agrees not to require standby services and has an approved mechanical device, inspected and approved by a Company representative, to insure standby service is not taken. The cost of the mechanical device is to be paid by the Customer.

Renewable Energy Attributes refer to the benefits of the Energy from being generated by a renewable resource rather than a fossil-fueled resource.

Renewable Energy Credit is typically viewed as a certification that something was generated by a renewable resource.

Renewable Resource Premium refers to the extra payment received on top of the regular avoided costs. This extra payment is to reflect the value of the Renewable Energy Credit, which is a certification of the Renewable Energy Attributes.

Reservation Charge Per kW Per Month is the charge that recovers the planned generation reserve margin of the utility times the applicable Capacity charge.

Scheduled Maintenance Service is defined as the Energy and Demand supplied by the utility during scheduled outages. The daily On-Peak Backup Demand charge under Variable Charges of the "Rate" Section will be waived for a maximum continuous period of 30 days per calendar year to allow for maintenance of the Customer generation source. Waiver is only valid during the months of April, May, October, and November, and with a minimum of five working days (excludes weekends and holidays) written notice to the Company. In certain cases, such as very large Customers, the Company and the Customer will mutually agree to different maintenance schedules as listed above.



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Special Minimum Demand is a special Demand calculation that the Company may use at its option for Large General Service or Large General Service Time of Day Customers. The terms are outlined in Sections 10.04 and 10.05.

Standby Service Customer is a Customer who receives the following services from the Company, Section 11.01; backup power for <u>Customernon Company</u> generation, supplemental power, and scheduled maintenance power. These services are not applicable for resale, municipal outdoor lighting, or Customers with emergency standby Generators.

Summer Season is the period from June 1 through September 30.

Summer On-Peak: -For all kW and kWh used Monday through Friday between hours 1:00 p.m. to 7:00 p.m.

Summer Mid-PeakShoulder: For all kW and kWh used Monday through Friday between hours 11:00 a.m. to 1:00 p.m., 7:00 p.m. to 100 p.m., and on weekends between hours 11:00 ap.m. to 107:00 p.m.

Summer Off-Peak: -For all kW and kWh used Monday through Friday between hours 109:00 p.m. to 11:00 a.m. and on weekends between hours 107:00 p.m. to 11:00 ap.m.

Supplemental Service is the Energy and Demand supplied by the utility in addition to the capability of the on-site Generator. Except for determination of Demand, Supplemental Service shall be provided under Standard Rate Schedule 10.05.

Winter Season is the period from October 1 through May 31.

Winter On-Peak: -For all kW and kWh used Monday through Friday between hours 7:00 a.m. to 104:00 a.m.

Winter Mid-PeakShoulder: For all kW and kWh used Monday through Friday between hours 6:00 a.m. to 7:00 a.m., and hours 104:00 a.m. to 409:00 p.m., and on weekends between hours 6:00 p.m. to 10:00 p.m.

Winter Off-Peak: -For all kW and kWh used Monday through Friday between hours 109:00 p.m. to 6:00 a.m. and allon weekends between hours 10:00 p.m. to 6:00 p.m.



IRRIGATION SERVICE

DESCRIPTION	RATE		
	CODE		
Option 1: Non-Time of Use	N703		
Option 2: Time of Use	N704		

RULES AND REGULATIONS: Terms and conditions of this tariff and the General Rules and Regulations govern use of this schedule.

APPLICATION OF SCHEDULE: This service is applicable to Customers for pumping water for irrigation of land during the irrigation season, April 15 through November 1.

RATE:

OPTION 1							
Customer Charge per Month:	\$24.30						
Monthly Minimum Bill:	Customer + Facilities Charge						
Facilities Charge per Month:	CustomerSpecific, see <u>Facilities</u> <u>Charge</u> Tariff			<u>lities</u>			
Energy Charge per kWh:	Summer 6.0734.53	¢/kWh	Winter 4.1732. 633	¢/kWh			



•	OPTION 2			
Customer Charge per Month:	\$24.30			
Monthly Minimum Bill:	Customer + Facilities Charge			
Facilities Charge per Month:	CustomerSpecific, see <u>Facilities</u> <u>Charge</u> Tariff			
Energy Charge per kWh:	Summer		Winter	
Declared-Peak	18.68317. 685 5.653 3.27	¢/kWh	22.632 1 2.867 5.960 3 .	¢/kWh
Intermediate	4	c/kWh	050	¢/kWh
Off-Peak	3.085 _{1.42} 0	¢/kWh	4.348 1. 457	¢/kWh

FACILITIES CHARGE: Customers served under this rate shall pay an annual fixed charge according to the language set forth in Section 5.02, Special Facilities. This will include equal to 18% of the investment of the Company in the extension of lines, including any rebuilding or cost of capacity increase in lines or apparatus necessary because of the irrigation pumping load.

Alternatively, Customers may prepay the installation and cost of the equipment and shall pay an annual fixed charge according to the language set forth in Section 5.02, Special Facilities. equal to 3.5% of the investment of the Company, in lieu of the 18% annual fixed charge.

In either option, equipment remains the property of the Company. This charge shall be reviewed if additional Customers are connected to the extension within five years. The annual fixed charge will be billed in seven equal monthly installments May through November of each year.

MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rate schedule. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

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Nineteenth Eighteenth Revision

<u>DEFINITION OF DECLARED, INTERMEDIATE AND OFF-PEAK PERIODS BY</u> SEASON:

WINTER SEASON – April 15 through May 31, and October 1 through November 1.

Declared-Peak: Hours declared (see Declared-Peak Notification). Intermediate: All hours other than Declared-Peak and Off-Peak.

Off-Peak: For all kWh used Monday through Friday between hours 109:00 p.m. to

6:00 a.m., and allon weekends between hours 10:00 p.m. to 6:00 p.m.

SUMMER SEASON – June 1 through September 30

Declared-Peak: Hours declared (see Declared-Peak Notification). Intermediate: All hours other than Declared-Peak and Off-Peak.

Off-Peak: For all kWh used Monday through Friday between hours 109:00 p.m. to

11:00 a.m. and on weekends between hours $\frac{107}{100}$ p.m. to $\frac{1}{100}$ ap.m.

<u>DECLARED-PEAK NOTIFICATION</u>: The Company shall make available to the Customers, no later than 4:00 p.m. (Central Time) of the preceding day, "Declared-Peak" designations for the next business day. Except for unusual periods, the Company will make "Declared-Peak" designations for Saturday through Monday available to Customers on the previous Friday. More than one-day-ahead "Declared-Peak" designations may also be used for the following holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving, and Christmas.

Because circumstances prevent the Company from projecting "Declared-Peak" designations more than one day in advance, the Company reserves the right to revise and make available to Customers "Declared-Peak" designations for Sunday, Monday, any of the holidays mentioned above, or for the day following a holiday. Any revised "Declared-Peak" designations shall be made available by the usual means no later than 4:00 p.m. of the day prior to the prices taking effect.

The Company is not responsible for the Customer's failure to receive or obtain and act upon the "Declared-Peak" designations. If the Customer does not receive or obtain the "Declared-Peak" designations made available by the Company, it is the Customer's responsibility to notify the Company by 4:30 p.m. (Central Time) of the business day preceding the day that the "Declared-Peak" designations are to take effect. The Company will be responsible for notifying the Customer if prices are revised.



North Dakota, Section 11.03
ELECTRIC RATE SCHEDULE
Outdoor Lighting – Energy Only
Dusk to Dawn
Page 2 of 2
SixthFifth Revision

RATE – METERED:

MUNICIPAL HOLIDAY LIGHTING*/OUTDOOR LIGHTING	-
FNFRCY ONLY	

Customer Charge per Month: \$2.00

Monthly Minimum Bill: Customer Charge

Energy Charge per kWh: 7.8216.681 ¢/kWh

RATE – NON-METERED:

SIGN LIGHTING/OUTDOOR LIGHTING - ENERGY ONLY

Monthly charge = Connected kW x \$23.4222.83, where Connected kW is the rated power of the lighting fixture (including ballast).

MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rate schedule. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

SERVICE CONDITIONS: Company-owned lights shall not be attached to Customer-owned property.

The Company shall have the right to periodically review the Customer's lighting equipment to verify that the rated power (kW) of the non-metered fixtures is consistent with the Company's records.

^{*}Municipal Holiday Lighting is billed on a calculated Energy amount, determined by the number of lighting fixtures in service and their associated wattage during the holiday season. This rate is billed annually.

North Dakota, Section 11.04
ELECTRIC RATE SCHEDULE
Outdoor Lighting
Dusk to Dawn
Page 1 of 3
SixteenthFifteenth Revision

OUTDOOR LIGHTING DUSK TO DAWN

DESCRIPTION	RATE CODE
Street and Area Lighting – CLOSED TO NEW INSTALLATIONS AND REPLACEMENTS	N741

RULES AND REGULATIONS: Terms and conditions of this tariff and the General Rules and Regulations govern use of this schedule.

<u>APPLICATION OF SCHEDULE</u>: This schedule is applicable to any Customer, including a village, town or city, for automatically operated dusk to dawn outdoor lighting supplied and operated by the Company.

RATE:

STREET AND AREA LIGHTING				
Unit Type	Lumens	Wattage	Monthly Charge	
MV-6	6,000	175	\$ 7.697.12	
MV-6PT	6,000	175	10.9710.16	
MV-11	11,000	250	13.9312.90	
MV-21	21,000	400	18.3316.99	
MV-35	35,000	700	26.9024.92	
MV-55	55,000	1000	34.3931.86	
MA-8	8,500	100	9.288.59	
MA-14	14,000	175	17.6516.30	
MA-20	20,500	250	20.1518.67	
MA-36	36,000	400	19.7418.29	
MA-110	110,000	1000	42.1239.02	
HPS-9	9,000	100	8.25 7.6 4	
HPS-9PT	9,000	100	10.669.87	
HPS-14	14,000	150	12.8411.90	
HPS-14PT	14,000	150	13.7412.73	
HPS-19	19,000	200	14.9213.83	
HPS-23	23,000	250	16.8915.65	
HPS-44	44,000	400	20.8419.31	



	FLOODLIGHTING	
Fixture	Unit Type	Monthly Charge
400 MV-Flood	Mercury Vapor	\$ <u>18.73</u> 17.63
400 MA-Flood	Metal Additive Mercury	20.2718.78
400 HPS-Flood	High Pressure Sodium	20.7219.20
1000 MV-Flood	Mercury Vapor	33.3830.93
1000 MA-Flood	Metal Additive Mercury	35.2132.62

Due to the U.S. Government Energy Act of 2005, after July 1, 2008, the Company will no longer install Mercury Vapor fixtures for new installations.

MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rate schedule. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

SEASONAL CUSTOMERS: Seasonal Customers will be billed at the same rate as year-around Customers, except as follows:

A fixed charge of \$35.3932.79 will be billed each seasonal Customer once per season per fixture in addition to the rate provided above. The fixed charge will be included in the first bill rendered for each season.

Each Customer will be billed for the number of months each season that the outdoor lighting fixture is in use, but not less than a minimum of four months, plus the seasonal fixed charge.

<u>UNDERGROUND SERVICE</u>: If a Customer requests underground service to any outdoor lighting unit, the Company will supply a span of up to 200 feet of wire and add an additional \$2.6646 to the monthly rate specified above. If overhead service is not available, there is no additional charge. <u>There is no additional charge for the MV-6PT</u>, <u>HPS-9PT</u>, or the HPS-14PT fixtures.





North Dakota, Section 11.04
ELECTRIC RATE SCHEDULE
Outdoor Lighting
Dusk to Dawn
Page 3 of 3
FifteenthFourteenth Revision

EQUIPMENT AND SERVICE SUPPLIED BY THE COMPANY: The Company will install, own, operate and have discretion to replace or upgrade a high intensity discharge light including suitable reflector or a floodlight including a lamp, bracket for mounting on wood poles with overhead wiring and photo-electric or other device to control operating hours. Customers provided with pole top fixtures on fiberglass poles will not receive overhead power supply. The light shall operate from dusk to dawn. The Company will supply the necessary electricity and maintenance for the unit.

SERVICE CONDITIONS: Lighting will not be mounted on Customer-owned property. The light shall be mounted upon a suitable new or existing Company-owned facility. The Company shall own, operate, and maintain the lighting unit including the pole, fixture, lamp, ballast, photoelectric control, mounting brackets, and all necessary wiring using the Company's standard streetlighting equipment. The Company shall furnish all electric **e**Energy required for operation of the unit.

In case of vandalism or damages, the Company has the discretion to discontinue service and remove Company equipment.

North Dakota, Section 11.05 ELECTRIC RATE SCHEDULE Municipal Pumping Service Page 1 of 2 SixthFifth Revision

MUNICIPAL PUMPING SERVICE

DESCRIPTION	RATE
	CODE
Secondary Service	N872
Primary Service	N874

RULES AND REGULATIONS: Terms and conditions of this tariff and the General Rules and Regulations govern use of this schedule.

APPLICATION OF SCHEDULE: This schedule is applicable to nonseasonal municipal or other governmental loads only. It shall apply to electric service for motor driven pumps for use at water pumping and treating plants, sewage disposal and treating plants, sewage lift stations and may extend to all lighting and other electrical requirements incidental to the operation of such plants and lift stations at those locations. Municipal buildings adjacent to, but not incidental to the pumping operation, may not be served on this rate.

The rate and monthly minimum shall apply to each Meter in service. Except where service through a Meter is for electric space heating only, the Energy on this Meter shall be added to the pumping Meter for billing purposes.

The Company retains the authority to allow totalizing at locations where allowed electric space heating load is metered separately from the pumping load. In all other cases the monthly minimum shall apply to each meter providing service under this tariff.

RATE:

SECONDARY SERVICE			
Customer Charge per Month:		\$ <u>33.4526.50</u>	
Monthly Minimum Bill:	Customer -	+ Facilities Charge	
Facilities Charge per Annual Maximum kW per Month:	\$ <u>2.12</u> 0.65 /kW		
Energy Charge per kWh:	Summer Winter		
	4.2094.599 ¢/kWh	4.7783.111 ¢/kWh	

North Dakota, Section 11.05 ELECTRIC RATE SCHEDULE Municipal Pumping Service Page 2 of 2

Eighth Seventh Revision

PRIMARY SERVICE		
Customer Charge per Month:		\$ <u>33.45</u> 26.50
Monthly Minimum Bill:	Customer	+ Facilities Charge
Facilities Charge per Annual Maximum kW per Month:		\$ <u>1.42</u> 0.65 /kW
Energy Charge per kWh:	Summer 4.2094.432 ¢/kWh	Winter 4.778 2.981 ¢/kWh
		,

MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rate schedule. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

DEFINITIONS OF SEASONS:

Summer: June 1 through September 30. Winter: October 1 through May 31.

<u>DETERMINATION OF METERED DEMAND</u>: The maximum kW as measured by a Demand Meter for any period of 15 consecutive minutes during the month for which the bill is rendered.

ADJUSTMENT FOR EXCESS REACTIVE DEMAND: For billing purposes, the Metered Demand may be increased by 1 kW for each whole 10 kVar of measured Reactive Demand in excess of 50% of the Metered Demand in kW.

<u>DETERMINATION OF BILLING DEMAND</u>: The Billing Demand shall be the Metered Demand adjusted for Excess Reactive Demand.

<u>DETERMINATION OF FACILITIES CHARGE</u>: The Facilities Charge Demand will be based on the largest of the most recent 12 monthly Billing Demands.

North Dakota, Section 11.06
ELECTRIC RATE SCHEDULE
Civil Defense – Fire Sirens
Page 1 of 1
Seventh RevisionSixth

CIVIL DEFENSE - FIRE SIRENS

DESCRIPTION	RATE
	CODE
Civil Defense – Fire Sirens	N843

<u>RULES AND REGULATIONS</u>: Terms and conditions of this tariff and the General Rules and Regulations govern use of this schedule.

<u>APPLICATION OF SCHEDULE</u>: This schedule is applicable to separately served civil defense and municipal fire sirens.

RATE:

CIVIL DEFENSE - FIRE SIRENS		
Customer Charge per Month:	\$1.22	
Monthly Minimum Bill:	Customer Charge	
Facilities Charge per Month:	\$0.00	
Charge per HP:	<u>71.789</u> 42.962_¢/HP	

<u>MANDATORY AND VOLUNTARY RIDERS</u>: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rate schedule. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

OTHER SIREN SERVICE: If the siren is served through a tariff applicable to the City Hall, fire hall or other tariffed service, no separate billing shall be made for the siren.

SERVICE CONDITIONS: Service shall be provided off of standard dD istribution facilities typical of those in the general area. If necessary for the Company to install non-standard dD istribution associated with the non-standard facilities, as part of this tariff the Company will provide an extension of up to one span of wire, not to exceed 200 feet.

The Company shall have the right to periodically review the Customer's Civil Defense-Fire Siren rated horsepower (hp) to verify that the rated hp of the non-metered siren is consistent with the Company's records.



LED STREET and AREA LIGHTING - DUSK TO DAWN

DESCRIPTION	RATE
	CODE
LED Type 1 Outdoor Lighting	N730
LED Type 2 Primary Outdoor Lighting	N731

<u>RULES AND REGULATIONS</u>: Terms and conditions of this electric rate schedule and the General Rules and Regulations govern use of this service.

<u>APPLICATION OF SCHEDULE</u>: This schedule is applicable to any Customer for automatically operated dusk to dawn outdoor lighting supplied and operated by the Company. All <u>eC</u>ustomers take service on LED Type 1 except for those defined as LED Type 2.

RATE:

LED TYPE 1	Approximate Lumens	Approximate Wattage	Monthly Charge	LED TYPE 2	Monthly Charge
LED5	5,175	47	\$ <u>8.03</u> 7.44	PLED5	\$ <u>7.50</u> 6.95
LED8	9,003	76	\$ <u>14.98</u> 13.88	PLED8	\$ <u>14.12</u> 13.08
LED3PT	2,759	26	\$ <u>10.80</u> 10.01	PLED3PT	\$ <u>10.51</u> 9.74
LED5PT	5,404	47	\$ <u>13.76</u> 12.75	PLED5PT	\$ <u>13.23</u> 12.26
LED10	12,388	95	\$ <u>16.96</u> 15.71	PLED10	\$ <u>15.88</u> 14.71
LED13	16,691	133	\$ <u>22.30</u> 20.66	PLED13	\$ <u>20.79</u> 19.26
LED20 - Flood	23,067	199	\$ <u>20.49</u> 18.98	PLED20 - Flood	\$ <u>18.23</u> 16.89
LED30 - Flood	32,003	261	\$ <u>33.42</u> 30.96	PLED30 - Flood	\$ <u>30.45</u> 28.21

Appropriate standard wood pole is included in the Monthly Charge

ALUMINUM ALLOY POLES	Additional Monthly Charge
STANDARDS 30'	\$ <u>26.61</u> 11.67
STANDARDS 40'	\$ <u>27.94</u> 10.87

LED FLOOD VISOR	Additional Monthly Charge
Lighting Visor LED 20-Flood	\$ <u>0.82</u> 0.76
Lighting Visor LED 30-Flood	\$ <u>1.49</u> 1.38



DECORATIVE LIGHTS	Approximate Lumens	Approximate Wattage	Monthly Charge
DLEDA7 (Arlington)	5837	66	\$ <u>94.73</u> 8 7.77
DLEDG7 (Granville)	7440	68	\$ <u>92.94</u> 86.11
DLEDE17 (Esplanade)	20000	170	\$11 <u>9.33</u> 0.56

MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply and by any Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rate schedule. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

TYPE 2 (PRIMARY METERING) MONTHLY CHARGE: This rate is applicable under the following conditions: 1) the customer is metered at primary voltage, and 2) taking service under this rate, and 3) the lights on this rate are metered at primary voltage.

SEASONAL CUSTOMERS: Seasonal Customers will be billed at the same rate as year-around Customers, except as follows:

A fixed charge of \$35.3932.79 will be billed each Seasonal Customer once per season per fixture in addition to the rate provided above. The fixed charge will be included in the first bill rendered for each season.

Each Seasonal Customer will be billed for the number of months each season that the outdoor lighting fixture is in use, but not less than a minimum of four months, plus the seasonal fixed charge.

Seasonal rate is not offered for the Decorative LED.

<u>UNDERGROUND SERVICE SUPPLIED BY THE COMPANY</u>: If the Customer requests underground service to an outdoor lighting unit, excluding Post Top, Aluminum Alloy Post and Decorative Lighting the Company will supply up to 200 feet of wire and add an additional \$2.6646 to the monthly rate specified above. If overhead service is not available, there is no additional charge. There is no additional charge, up to 200 feet, for LED5PT or LED3PT fixtures, or fixtures mounted on Aluminum Alloy Standards.

For any new installation, requiring an underground conductor extended over 200 feet per fixture, the customer will be charged a monthly rate of \$0.124 per foot. If there are multiple fixtures installed any additionally installed length of conductor shall be combined in one monthly charge.



Purchase Power Riders - A<u>vailability</u> Matrix

Page 1 of 1 ThirdSecond Revision

PURCHASE POWER RIDERS - AVAILABILITY PPLICABILITY MATRIX

The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply, Voluntary Rate Riders selected by the Customer, and charges listed in the General Rules and Regulations.

-	-	_	<u>-</u> .	
OTTER TAIL POWER COMPANY Applicability Matrix	Purchase Power Riders	Small Power Producer Rider Occasional Delivery Energy Service	Small Power Producer Rider Time of Delivery Energy Service	Small Power Producer Rider Dependable Service
Base Tariffs	Section Numbers	12.01	12.02	12.03
RESIDENTIAL & FARM SERVICES	:			
Residential Service	9.01	✓	✓	✓
Residential Demand Control Service (RDC)	9.02	✓	✓	✓
Farm Service	9.03	✓	✓	✓
Reserved for Future Use	9.04			
GENERAL SERVICES				
Small General Service (Under 20 kW)	10.01	✓	✓	✓
General Service (20 kW or Ggreater) <u>and less than 200 kW)</u>	10.02	✓	✓	✓
General Service - Time of Use (20 kW or greater and less than 200 kW)	10.03	√	√	✓
Large General Service	10.04	✓	✓	✓
Large General Service - Time of Day	10.05	✓	✓	✓
Super Large General Service	10.06	✓	✓	✓
OTHER SERVICES				
Standby Service	11.01			✓
Irrigation Service	11.02	✓	✓	✓
Outdoor Lighting - Energy Only	11.03			
Outdoor Lighting (CLOSED)	11.04			
Municipal Pumping Service	11.05	✓	✓	✓
Civil Defense - Fire Sirens	11.06			
LED Street and Area Lighting	11.07			
Key:	= May apply	■ = Mandatory	□ = Not Applicable	

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-1-439 Approved by order dated

EFFECTIVE with bills rendered on and after December 26, 2021, in North Dakota

APPROVED: Bruce G. Gerhardson

Vice President, Regulatory Affairs



MANDATORY RIDERS - APPLICABILITYAVAILABILITY MATRIX

The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply, Voluntary Rate Riders selected by the Customer, and charges listed in the General Rules and Regulations.

OTTER TAUT. OPPER COMPANY Applicability Matrix		Energy Adjustment Rider by Service Riders Gaegory	Reserved for Future Use	Reserved for Future Use	Renewable Resource Cost Recovery Rider	Transmission Cost Recovery Rider	Generation Cost Recovery Rider		Environmental Cost Recovery Rider	Reserved for Future Use	Reserved for Future Use	Advanced Metering Sand Distribution Technology Cost Recovery Rider	Interim Bate. Bider	Sales Adjustment Rider
Base Tariffs	Section Numbers	13.01	13.02	13.03	13.04	13.05	13.06	13.07	13.08	13.09	13.10	13.11	13.12	13.13
RESIDENTIAL & FARM SERVICES	VICES													
Residential Service	9.01													
Residential Demand Control Service [RDC]	9.02													
Farm Service	9.03													
Reserved for Future Use	9.04													
GENERAL SERVICES Small General Service														
(Less than Under 20 kW)	10.01													
General Service (20 kW or Gg reater l and less than 200 kW)	10.02													
General Service - Time of Use (20kW or greater and less than 200kW)	10.03													
Large General Service	10.04													
Large General Service - Time of Day	10.05													
Super Large General Service	10.06													
UINCH SCHWICES														
Standby Service	11.01													
Irrigation Service	11.02												Ī	
Outdoor Lighting - Energy Only	11.03											`		
Outdoor Lighting (CLOSED)	11.04													
Municipal Pumping Service	11.05													
Fire Sirens - Civil Defense - Fire Sirens	11.06				Change to Mandatory		Change to Mandatory							
LED Street and Area Lighting	11.07													
Key:	🗸 = May apply	■ = Mandatory □ = Not Applicable	🗆 = Not Applicabl	e e										

Approved by order dated November 10, 2022



MANDATORY RIDERS - APPLICABILITY MATRIX (Continued)

OTTER TABLE POWER COMPANY N Applicability Matrix	Mandatory Riders	Energy Adjustment Rider By Sewiee Category	Reserved for Future Use	Reserved for Future Use	Resource Cost Resource Cost Recovery Rider	Transmission Cost Recovery	Cost Recovery Generation Cost Reserved for Rider Recovery Fider Cost Recovery Fider Future Use	Reserved for Future Use	Environmental Cost Recovery Rider	Reserved for Future Use	Reserved for Future Use	Advaneed Metering Sand Distribution Technology Cost Recovery	Interim Bate Bider	Sales Adjustment Bider
Base Tariffs	Section Numbers	13.01	13.02	13.03	13.04	13.05	13.06	13.07	13.08	13.09	13.10	13.11	13.12	13.13
MANDATORY RIDERS Energy Adjustment Rider by Serwice Category	13.01													
Reserved for Future Use	13.02													
Reserved for Future Use	13.03													
Benewable Resource Cost Recovery Rider	13.04													
Transmission Cost Recovery Rider	13.05													
Generation Cost Recovery Rider	13.06													
Reserved for Future Use	13.07													
Environmental Cost Recovery Rider	13.08													
Reserved for Future Use	13.09													
Reserved for Future Use	13.10													
Advanced Metering <u>Sand</u> Distribution Technology Cost Recovery Rider	13.11													
Interim Bate Bider	13.12													
Sales Adjustment Rider	13.13													
	May apply	Key: ✓ = May apply === Mandatory □ = Not Applicable	🗆 = Not Applicabl	به										

NORTH DAKOTA PUBLIC SERVICE COMMISSION

Case No. PU-23-2-312 Approved by order dated November 10, 2022

EFFECTIVE for services rendered on and after January 1, 2023, in North Dakota



MANDATORY RIDERS - APPLICABILITY MATRIX (Continued)

OTTER TOUL POWER COMPANY Applicability Matrix	Mandatory Riders	Energy Adultunent Rider by Sentier Riders	Reserved for Future Use	Reserved for Future Use	Renewable Resource Cost Recovery Rider	Transmission Cost Recovery (Generation Cost Reserved for Recovery Rider Future Use		Environmental Cost Recovery Rider	Reserved for Future Use	Reserved for Future Use	Advanced Metering Scand Distribution Technology Cost Recovery Rider	Interim Bate. Bider	Sales Adjustment. Bider
Base Tariffs	Section Numbers	13.01	13.02	13.03	13.04	13.05	13.06	13.07	13.08	13.09	13.10	13.11	13.12	13.13
VOLUNI AHY HIDEHS Water Heating Control Rider	14.01				Change to May Apply	Change to May Apply	Change to May Apply		Change to May Apply			Change to May Apply	>	>
Real Time Pricing Rider	14.02													
Large General Service Rider	14.03	>											>	
Controlled Service - Interruptible Load Self-Contained and CT Metering Rider [Dual Fue]	14.04													
Controlled Service - Interruptible Lead Self-Contained Metering Rider Beserved for Future Use	14.05	Remove			Remove Mandatory	Remove Mandatory	Remove Mandatory		Remove Mandatory			Remove Mandatory		
Controlled Service Deferred Load Rider (Thermal Storage)	14.06													
Fixed Time of Service Rider	14.07													
Air Conditioning Control Rider	14.08								Remove Mandatory					
Voluntary Renew able Energy Rider (Tail かかか)	14.09													
WAPA Bill Crediting Program Rider	14.10								Remove Mandatory					
Reserved for Future Use	14.11													
Bulk Interruptible Service Application and Prioing Guidelines	14.12													
Economic Development Rate Rider – Large General Service	14.13	Remove Mandatory			Remove Mandatory	Remove Mandatory	Remove Mandatory		Remove Mandatory					
Key:	🗸 = May apply	■ = Mandatory □ = Not Applicable	🗆 = Not Applicabl	9										

EFFECTIVE for services rendered on and after, in North Dakota

APPROVED: Bruce G. Gerhardson Vice President, Regulatory Affairs



North Dakota, Section 13.01 ELECTRIC RATE SCHEDULE Energy Adjustment Rider by Service Category

Page 1 of 3

Eighteenth Seventeenth Revision

ENERGY ADJUSTMENT RIDER BY SERVICE CATEGORY

(Identified on the bill as Fuel & Purchase Power)

ENERGY ADJUSTMENT CHARGE: There shall be added to the monthly bill an Energy Adjustment Charge calculated by multiplying the customers applicable monthly billing kKilowatt hours (kWh) by the customers applicable billed Energy Adjustment Factor (EAF) per kWh. -The billed EAF amount per kKilowatt-hour (rounded to the nearest 0.001¢) will be the average monthly cost of Energy per kKilowatt-hour as determined for that customers service category. The average cost of Energy per kKilowatt-hour for the current period shall be calculated from data covering actual costs from the most recent four-month period as follows:

Energy costs from actual months 1, 2, 3, and 4 plus unrecovered (or less over recovered) prior cumulative Energy costs divided by retail sales for actual months 1, 2, 3, and 4 equals the cost of Energy adjustment for month 6.

ENERGY ADJUSTMENT FACTOR (EAF): A separate EAF will be determined for each Customer service category defined by Customer class. The EAF for each service category is the sum of the Current Period Average Cost of Energy and applicable monthly true-up, multiplied by the applicable EAF Ratio. The applicable EAF for each calendar month will be applied to that calendar month's daily pro-ration of Energy usage included on the bill.

Service Category	Section	EAF Ratio
Residential	9.01, 9.02,	1.025
Farm	9.03	0.969
General Service	10.01, 10.02, 10.03	1.016
Large General Service	10.04, 10.05, 10.06, 11.01, 14.13	0.967
Irrigation Service	11.02	0.937
Outdoor Lighting	11.03, 11.04, 11.07	0.784
OPA	11.05	1.011
Controlled Service Deferred Load-	14.01 <u>, 14.06</u>	1.035
Water Heating		
Controlled Service Interruptible	14.04, 14.05, 14.12	1.037
Controlled Service Off Peak-	14.06, 14.07	0.963
Deferred		



North Dakota, Section 13.01 ELECTRIC RATE SCHEDULE Energy Adjustment Rider by Service Category Page 2 of 3

Nineteenth Eighteenth Revision

The average cost of Energy shall be determined as follows:

- 1. The cost of fossil fuel, as recorded in Account 151, used in the Company's generating plants, and the costs of reagents and emission allowances for the Company to operate its generating plants in compliance with the associated Federal Environmental Protection Agency rules and regulations. Energy from the Company's hydro generating plants shall be included at zero cost.
- 2. The Energy cost of purchased power included in Account 555 when such Energy is purchased on an economic dispatch basis, exclusive of Capacity or Demand charges. This includes but is not limited to net costs linked to the utility's load serving obligation, associated with participation in wholesale electric Energy markets operated by Regional Transmission Organizations, Independent System Operators or similar entities that have received Federal Energy Regulatory Commission approval to operate the Energy markets. All MidwestMidcontinent Independent System Operator ("MISO") Energy and Ancillary service market charges and credits relating to retail sales and asset based sales, specifically including (but not limited to) Schedule 16 and 17 charges and credits shall be included in the calculation.
- 3. The actual identifiable fossil and nuclear fuel costs associated with Energy purchased for reasons other than identified in 2 above.
- 4. The net Energy cost of Energy purchases from a renewable Energy source, including hydropower, wood, windpower, and biomass.
- 5. Less the fuel-related costs recovered through intersystem sales.
- 6. The Energy cost of avoided purchased power resulting from Hoot Lake Solar output.
- 7. Known MISO Planning Resource Auction capacity costs will be added to the energy adjustment rider or revenues will be credited (flow through) the energy adjustment rider.
- 8. All revenues and associated costs attributable to Asset-based Sales Margins, as defined below and in the amount calculated as described below, shall_be reflected as a credit toincluded in the Energy adjustment calculation described in this schedule 1 6, above.



North Dakota, Section 13.01 ELECTRIC RATE SCHEDULE Energy Adjustment Rider by Service Category Page 3 of 3

Second RevisionFirst

Asset-based Sales Margins:

Asset-based Sales Margins are defined as wholesale Energy and ancillary services sales revenues from Company-owned generation resources less the sum of fuel, Energy costs (including costs associated with MISO markets that are recorded in FERC Account 555), and any additional transmission or other costs incurred that are required to make such sales (referred to as "margins"). One hundred percent of these actual revenues and costs shall be included in the energy adjustment rider as they are incurred.

The amount of the Asset based Sales Margin credit shall be determined as described below:

Credit calculation: The credit shall be eighty five percent (85%) of Asset based Sales Margins. The Asset based Sales Margin credit shall be calculated monthly based on a forecast of the margins expected for that month and a true-up shall be made to adjust prior forecasted credits to reflect eighty five percent (85%) of the actual margins earned in prior months. The true up adjustments shall be made as soon as reasonably practical after the receipt of actual results and shall reflect MISO and other resettlements that would have impacted prior credits.9. The costs of fuel and reagents resulting from steam and water sales and the revenues from steam and water sales shall be included in the energy adjustment rider.

MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rate schedule. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

and after May 1, 2023, in North Dakota

EFFECTIVE with bills rendered on



TRANSMISSION COST RECOVERY RIDER

DESCRIPTION	RATE
	CODE
Large General Service – Demand Charge	NTCRD
Large General Service – Energy Charge	NTCR
Controlled Service	NTCRC
Lighting	NTCRL
All Other Service	NTCRO

<u>RULES AND REGULATIONS</u>: Terms and conditions of this tariff and the General Rules and Regulations govern use of this rider.

<u>APPLICATION OF RIDER</u>: This rider is applicable to electric service under all of the Company's retail rate schedules as described in the Mandatory Riders – Applicability Matrix.

<u>COST RECOVERY FACTOR</u>: There shall be included on each North Dakota Customer's monthly bill a Transmission Cost Recovery charge, which shall be calculated before any applicable municipal payment adjustments and sales taxes as provided in the General Rules and Regulations for the Company's electric service. The following charges are applicable in addition to all charges for service being taken under the Company's standard rate schedules.

RATE:

TRAN	<u>ISMISSI(</u>	ON COST RE	ECOVERY	
Energy Charge per kWh:	:	kV	Vh	kW
Large General Service	(a)	N/A	¢/kWh	\$1.841
Controlled Service	(b)	0.086	¢/kWh	N/A
Lighting	(c)	0.496	¢/kWh	N/A
All Other Service		0.575	¢/kWh	N/A

- (a) Rate schedules 10.04 Large General Service, 10.05 Large General Service Time of Day, 10.06 Super Large General Service, 11.01 Standby Service, 14.02 Real Time Pricing Rider, 14.03 Large General Service Rider, and 14.13 Economic Development Rate Rider.
- (b) Rate Schedules 14.01 Water Heating, 14.04 Interruptible Load <u>Self-Contained and (CT Metering)</u>, 14.05 Interruptible Load (<u>Self-Contained Metering</u>), 14.06 Deferred Load, and 14.07 Fixed Time of Delivery
- (c) Rate Schedules 11.03 Outdoor Lighting (Energy only) and 11.04 Outdoor Lighting, and 11.07 LED Street and Area Lighting.

NORTH DAKOTA PUBLIC SERVICE COMMISSION

Case No. PU-2<u>3-</u>2 335

Approved by order dated December 14, 2022

EFFECTIVE with bills rendered on and after January 1, 2023, in North Dakota

APPROVED: Bruce G. Gerhardson

Vice President, Regulatory Affairs

North Dakota, Section 13.06 ELECTRIC RATE SCHEDULE Generation Cost Recovery Rider Page 1 of 2 TenthNinth Revision

GENERATION COST RECOVERY RIDER

DESCRIPTION	RATE CODE
All Services	NGCR

RULES AND REGULATIONS: Terms and conditions of this rider and the General Rules and Regulations govern use of this schedule.

APPLICATION OF RIDER: This rider is applicable to electric service under all of the Company's Retail Rate Schedules in Section 9, 10, 11, 12, and 14, except for Section 14.09 (TailWinds) as described in the Mandatory Riders – Applicability Matrix.

COST RECOVERY CHARGE: There shall be included on each North Dakota eCustomer's monthly bill a Generation Cost Recovery (GCR) charge based on the applicable cost recovery factor multiplied by the Customer's monthly bill. The Customer's monthly bill shall be based on all applicable charges and credits under the Company's retail rate schedules in Sections 9, 10, 11, 12, and 14, except for Section 14.09 (TailWinds). The GCR charge will not apply to any Mandatory Riders or sales tax and any local assessments as provided in the General Rules and Regulations for the Company's electric service. The following charges are applicable in addition to all charges for service being taken under the Company's standard rate schedules.

Generation Cost Recovery Factor 2.0260.000 percent
--

DETERMINATION OF GENERATION COST RECOVERY CHARGE: The GCR Factor shall be determined by dividing the forecasted *balance of the GCR Tracker account* by the *forecasted retail revenues subject to the GCR Factor*. The forecasted GCR Tracker balance and retail revenues shall be based on the forecast for the appropriate 12 month period (or such other period as may be approved by the Commission). The GCR Factor shall be rounded to the nearest 0.001 percent.



North Dakota, Section 13.06 ELECTRIC RATE SCHEDULE Generation Cost Recovery Rider Page 2 of 2 SecondFirst Revision

The *balance of the GCR Tracker account* for determination of the GCR Factor shall include annual revenue requirements and any true-up balance described as follows:

The annual revenue requirements associated with these investments eligible for recovery under NDCC 49-02, 49-05, and 49-06 that are determined by the Commission to be eligible for recovery under this GCR Rider. A standard model will be used to calculate the total forecasted North Dakota revenue requirements for eligible measures for the designated period.

True-up: For each recovery period, a true-up adjustment to the GCR Tracker account will be calculated reflecting the difference between actual prior period GCR recoveries and actual prior period revenue requirements. Any resulting over/under recovery will be reflected as a carryover balance and included in calculating the next GCR Factor plus carrying charges or credits accrued at the rate of return approved in Otter Tail Power Company's most recent general rate case.

All costs appropriately charged to the GCR Tracker account shall be eligible for recovery through this Rider, and all revenues recovered from the applicable GCR Factor shall be credited to the GCR Tracker account.

Forecasted retail revenues used for calculating the GCR Factor shall include the forecast of retail electric revenue collected through all applicable charges and credits under the Company's retail rate schedules in Sections 9, 10, 11, 12 and 14, except for Section 14.09 (**Tail**Winds). Retail revenue used for calculating the GCR Factor will not include any Mandatory Riders.

The GCR Factor may be adjusted annually (or other approved periods) with approval of the Commission.

MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rider. See sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

North Dakota, Section 13.11 ELECTRIC RATE SCHEDULE Advanced-Metering & and Distribution Technology (AMDT) Cost Recovery Rider

Page 1 of 2 First Revision Original

ADVANCED METERING & AND DISTRIBUTION TECHNOLOGY (AMDT) COST RECOVERY RIDER

DESCRIPTION	RATE
	CODE
Residential	NAMRS
Residential RDC	NAMRC
Farm	NAMFM
General Service	NAMGS
General Service TOU	NAMGU
Large General Service – Primary / Transmission	NAMLP
Large General Service – Secondary	NAMLS
Irrigation Service	NAMIR
Outdoor Lighting (Metered)	NAMLT
OPA (Metered)	NAMOP
Controlled Service Deferred Load Water Heating	NAMWH
Controlled Service Interruptible <u>— Self Contained</u> — Small	NAMCS
Dual Fuel	NAMCT
Controlled Service Interruptible <u>- CT Metering Large</u>	NAMCD
Dual Fuel	
Controlled Service Off Peak Deferred	

RULES AND REGULATIONS: Terms and conditions of this rider and the General Rules and Regulations govern use of this schedule.

<u>APPLICATION OF RIDER</u>: This rider is applicable to electric service under all of the Company's metered retail rate schedules.

<u>COST RECOVERY CHARGE</u>: There shall be included on each North Dakota <u>eC</u>ustomer's monthly bill an <u>Advanced</u>-Meter<u>ing & and</u> Distribution Technology (AMDT) Cost Recovery Per Meter Charge, which shall be calculated before any applicable municipal payment adjustments and sales taxes as provided in the General Rules and Regulations for the Company's electric service. The following charges are applicable in addition to all charges for service being taken under the Company's standard rate schedules.

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-2-312

Approved by order dated November 10, 2022

EFFECTIVE with bills rendered on and after January 1, 2023, in North Dakota

APPROVED: Bruce G. Gerhardson

Vice President, Regulatory Affairs

North Dakota, Section 13.11 ELECTRIC RATE SCHEDULE

Advanced Metering & and Distribution Technology (AMDT) Cost Recovery Rider

Page 2 of 2

First Revision Original

RATE:

Service Category	Section	Per Meter
		Charge
Residential	9.01	\$1.71
Residential RDC	9.02	\$4.28
Farm	9.03	\$4.33
General Service	10.01, 10.02	\$6.61
General Service -TOU	10.03	\$13.87
Large General Service - Primary / Transmission	10.04, 10.05,	\$71.76
	10.06, 11.01	
Large General Service - Secondary	10.04, 10.05,	\$16.31
	11.01	
Irrigation Service	11.02	\$11.13
Outdoor Lighting (Metered)	11.03	\$4.41
OPA (Metered)	11.05	\$4.43
Controlled Service Deferred Load Water Heating	14.01 <u>, 14.06</u>	\$4.28
Controlled Service Interruptible <u>Self-Contained</u>	14.0 <u>4</u> 5	\$4.33
Small Dual Fuel		
Controlled Service Interruptible <u>- CT Metering</u> -	14.04, 14.12	\$17.74
Large Dual Fuel		
Controlled Service Off Peak Deferred	14.06, 14.07	\$5.31

MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rider. See sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.



VOLUNTARY RIDERS - AVAILABILITY MATRIX

The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply, Voluntary Rate Riders selected by the Customer, and charges listed in the General Rules and Regulations.

OTTENTIALE POINT CAMPING Applicability Matrix	Voluntary Riders	Water Heating Control Rider	Real Time Pricing Rider	Large General Service Rider	Controlled Service - Interruptible Load Self-Contained and CT Metering Fider (Dual Fue)	Beserved for Euture UseControlled Service— Interruptible Load Self Containted Metering Rider	Controlled Service Deferred Load Rider (Thermal	Fixed Time of Service Rider	Air Conditioning Control Rider [Cool Saways]	Voluntary Renewable Energy Rider [Tail Marys]	WAPA Bill Crediting Program Rider	Reserved for Future Use	Bulk Interruptible Service Application and Prieing Guidelines	Economic Development Rate Rider – Large General Service
Base Tariffs	Soction Numbers	14.01	14.02	14.03	14.04	14.05	14.06	14.07	14.08	14.09	14.10	14.11	14.12	14.13
RESIDENTIAL & FARM SERVICES	ICES													
Residential Service	10'6	^			^	*	^	^	/	/	1			
Residential Demand Control Service (RDC)	9.02	>							>	>	>			
Farm Service	9.03	^			^	*	^	^	^	^	/			
Reserved for Future Use	9.04													
GENERAL SERVICES Small General Service (Under 20 kW)	10.01	>			>	*	>	>		>	>			
General Service (20 kW or Ggreater) and less than 200 kW)	10.02	>	>		>	*	>	>		>	>			
General Service - Time of Use (20 kW or greater and less than, 200 kW)	10.03	>									>			
Large General Service	10.04	>	>	`	>	*	>	>		>	>		>	>
Large General Service - Time of Day	10.05	>	>	>	>	*	>	>		>	>		>	>
Super Large General Service	10.06	>	>	>	>	*	>	>		>	>		>	*
Standby Service	10,11													
Irrigation Service	11.02									^	<i>></i>			
Outdoor Lighting – Energy Only	11.03										>			
Outdoor Lighting (CLOSED)	11.04										/			
Municipal Pumping Service	11.05	^	/		^	*	^	^		^	/			
Civil Defense - Fire Sirens	11.06												>	
LED Street and Area Lighting	11.07										^			
Кеу:	🗸 = Mayapply	= = Mandatory	= = Mandatory											

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-1-439 Approved by order dated

EFFECTIVE for services rendered on and after December 26, 2021, in North Dakota

APPROVED: Bruce G. Gerhardson Vice President, Regulatory Affairs

North Dakota, Section 14.01 ELECTRIC RATE SCHEDULE Water Heating Control Rider

Page 1 of 2

Nineteenth Eighteenth Revision

WATER HEATING CONTROL RIDER

DESCRIPTION	RATE CODE
Separately Metered Water Heating Control Service	N191
Water Heating Credit Control Service	N192

RULES AND REGULATIONS: Terms and conditions of this tariff and the General Rules and Regulations govern use of this schedule.

AVAILABILITY: This rider is available for Residential or nonresidential purposes.

RATE:

WATER HEATING	WATER HEATING - CONTROLLED SERVICE - 191		
Customer Charge per Month:	\$ <u>5.0</u>	<u>0</u> 4.00	
Monthly Minimum Bill:	Customer + Fa	acilities Charge	
Facilities Charge per Month:	\$2	2.00	
Energy Charge per kWh:	Summer Winter		
	3.813 <mark>3.078</mark> ¢/kWh	3.9502.661 ¢/kWh	

WATER HEATING CREDIT - 192

An \$8.00 credit per month shall be applied to all bills having direct control water heating, except the credit shall not reduce the monthly billing to less than the Monthly Minimum Bill.

MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rider. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.



North Dakota, Section 14.01
ELECTRIC RATE SCHEDULE
Water Heating Control Rider
Page 2 of 2

SeventeenthSixteenth Revision

TERM AND CONDITIONS FOR RATE 191: Service under rate 191 shall be supplied through a separate meter.

TERMS AND CONDITIONS FOR RATE 192: The Customer will be compensated for taking service on this rider by receiving a monthly bill credit. The credit will be applied to the Customer's account, except the credit shall not reduce the monthly billing to less than the Monthly Minimum Bill.

CONTROL CRITERIA: Service may be controlled for up to a total of 14 hours during any 24-hour period, as measured from midnight to midnight. Under normal circumstances the Company will schedule recovery time following control periods that approach 14 hours.

DEFINITIONS OF SEASONS:

Summer: June 1 through September 30. Winter: October 1 through May 31.

EQUIPMENT SUPPLIED: The Company will supply and maintain the necessary standard metering and control equipment.

DETERMINATION OF FACILITIES CHARGE: An amount to be paid by the Customer in a fixed monthly amount for distribution facilities.



REAL TIME PRICING RIDER

DESCRIPTION	RATE
	CODE
Transmission Service	N660
Primary Service	N662
Secondary Service	N664

<u>RULES AND REGULATIONS</u>: Terms and condition of this tariff and the General Rules and Regulations govern use of this schedule.

AVAILABILITY: This rider is available on a voluntary basis to Customers who have maintained a measured Demand of at least 200 kW during the historical period used for Customer Baseline Load (CBL) development. Priority will be established based on the date that an agreement is executed by both the Customer and the Company.

<u>MANDATORY AND VOLUNTARY RIDERS</u>: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rider. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

ADMINISTRATIVE CHARGE: An Administrative Charge in the amount of \$282.00 will be applied to each monthly bill to cover billing, administrative, metering, and communication costs associated with real-time pricing, plus any other applicable tariff charges.

TYPE OF SERVICE: Three-phase, 60 hertz at any available Standard Voltage.

TERM OF SERVICE: Service under this rider shall be for a period not less than one year. The Customer shall take service under this rider by either signing a new electric service agreement with the Company or by entering into amendments of existing electric service agreements. -A Customer who voluntarily cancels service under this rider is not eligible to receive service again under this rider for a period of one year.



North Dakota, Section 14.02 ELECTRIC RATE SCHEDULE Real Time Pricing Rider Page 2 of 65 Fourth Third Revision

PRICING METHODOLOGY: Hourly prices are determined for each day based on projections of the hourly system incremental costs, losses according to voltage level, hourly outage costs (when applicable), and profit margin.

<u>CUSTOMER BASELINE LOAD</u>: The Customer Baseline Load is specific to each Real Time Pricing ("RTP") Customer and is developed using a 12-month period of hourly (8,760) <u>eEnergy</u> levels (kWh) as well as the corresponding twelve monthly <u>bB</u>illing <u>dD</u>emands based on the Customer's rate schedule under which it was being billed immediately prior to taking service under the RTP Rider. -The Customer's CBL must be agreed to in writing by the Customer as a precondition of receiving service under this rider.

The Customer's CBL is a representation of its typical pattern of electricity consumption and is derived from historical usage data. The CBL is used to produce the Standard Bill and from which to measure changes in consumption for purposes of billing under the RTP rider.

STANDARD BILL: The Standard Bill is calculated by applying the charges in the rate schedule under which the Customer was being billed immediately prior to taking service under the RTP rider to both the Customer's CBL dDemand (adjusted for reactive dDemand) and the CBL level of eEnergy usage for each month of the RTP service year. except the Facilities Demand Charge will be calculated using each month's Measured Demand (adjusted for Reactive Demand) rather than the CBL Demand (Adjusted for Reactive Demand). The Company will immediately adjust a Customer's Standard Bill to reflect any changes which are approved by the North Dakota Public Service Commission to the applicable rate schedule.

<u>BILL DETERMINATION</u>: A Real Time Pricing bill will be rendered after each monthly billing period. -The bill consists of an Administrative Charge, a Standard Bill, a charge (or credit) for consumption changes from the CBL, and an excess <u>FR</u>eactive <u>dD</u>emand charge/credit. The monthly bill is calculated using the following formula:





RTP Bill Mo Adm. Charge + Std Bill_{Mo} + Consumption Changes from CBL_{Hr} + Excess Reactive Demand Where: RTP BillMo = Customer's monthly bill for service under this Rider = See Administrative Charge section below Adm. Chg. See Standard Bill section above Std. Bill_{Mo} Consumption Changes From CBL = Σ {PriceHr x {LoadHr - CBLHr}} Excess Reactive Demand = See Excess Reactive Demand section below Σ = Sum over all hours of the monthly billing period = Hourly RTP price as defined under Pricing Methodology Price_H Loadhr Customer's actual load for each hour of the billing period = Customer's CBL eEnergy usage for each hour of the billing CBLHr period

<u>CONSUMPTION CHANGES FROM CBL</u>: Hourly RTP prices are applied only to the difference, determined in kWhs for each hour of the billing period, between the Customer's actual <u>e</u>Energy usage and its CBL <u>e</u>Energy usage.

EXCESS REACTIVE DEMAND: The Reactive Demand shall be the maximum KVAR registered over any period of one hour during the month for which the bill is rendered. -A separate charge or credit will be made on the bill to reflect incremental changes from the **PR**eactive **D**emand used in the Standard Bill calculation.

DETERMINATION OF THE CBL:

1. Development of the Customer's CBL.

For a Customer who elects to take service under this RTP rider, the Company and the Customer will develop a CBL using hourly load data from a representative 12-month period. -The representative hourly load data to be used will be historical data that originates within two years (24 months) of the date that the Customer begins receiving service under the RTP rider.

In situations where hourly data are not available for a particular Customer, a CBL will be made by using available aggregate metered usage data and load shapes from Customers with similar usage patterns along with engineering and operating data provided by the Customer and which is verified by the Company.



North Dakota, Section 14.02 ELECTRIC RATE SCHEDULE Real Time Pricing Rider Page 4 of 65 Fourth Third Revision

2. Calendar Mapping of the Base-Year CBL to the RTP service year.

To provide the Customer with the appropriate CBL for each day of the RTP service year, each day of the base-year CBL is calendar-mapped to the corresponding day of the RTP service year. -Calendar-mapping is a day-matching exercise performed to assure that Mondays are matched to Mondays, Tuesdays are matched to Tuesdays, holidays to holidays, and so forth. Calendar-mapping also reflects Customer shutdown schedules. -Calendar-mapping is performed prior to each year of RTP service, after any necessary adjustments (as defined below) are made to the CBL.

<u>CBL ADJUSTMENTS</u>: In order to assure that the CBL accurately reflects the <u>eE</u>nergy that the Customer would consume on its otherwise applicable rate schedule, adjustments to the CBL shall be made for:

- 1. The installation of permanent <u>eE</u>nergy efficiency measures or other verifiable conservation or technology efficiency improvement measures. -At any time during the RTP service year, Customers can request that CBL adjustments be made to reflect efficiency improvements and that the adjustment coincide with the time of the installation or change-out.
- 2. The permanent removal of Customer equipment or a change to operating procedures that results in a significant and permanent reduction of electrical load. -At any time before or during the RTP service year, the Company will make adjustments to the CBL to coincide with the time that the equipment is removed or changes to operating procedures.
- 3. The permanent addition of Customer equipment that has been or will be made prior to the *initial* RTP service year is based upon known changes in Customer usage and/or dDemand that are not directly related to the introduction of RTP.
- 4. One-time, extraordinary events such as a tornado or other natural causes or disasters outside the control of the Customer or the Company. In these cases, the Company will make adjustments to the CBL as warranted by the circumstance.



North Dakota, Section 14.02 ELECTRIC RATE SCHEDULE Real Time Pricing Rider Page 5 of 65 FourthThird Revision

5. The permanent addition of Customer equipment after the initial RTP service year that requires the Company to install additional distribution capacity such as a larger or additional substation transformer, larger or additional distribution transformers, or larger distribution feeders, or other equipment changes needed to accommodate the new Customer load to be added. The Customer must make a formal request for additional contracted kVA capacity. The Company will determine the appropriate size of the new equipment to be installed. The Company will determine the total kW Demand to be added to the Customer's CBL that results from the request for additional kVA capacity. The CBL increase includes both a higher kW demand and additional energy that will be billed through the Customer's Standard Bill portion of the monthly RTP Bill. The amount of energy to be added will be determined by taking the annual load factor of the customer times the increased kW Demand.

<u>CBL RECONTRACTING</u>: RTP Customers, at the time of initial subscription and during future re-subscription periods, shall select a recontracting Adjustment Factor that will be used in the CBL adjustment rule defined below for the next RTP service year. -The Adjustment Factor shall be a number between zero and one inclusive.

After taking service under the RTP rider for one full year, the CBL for the second (and subsequent) year(s) of RTP service will be based on both the CBL and the actual load. CBLs will be developed for subsequent years based upon the following general rule:

 $CBL_{t+1} = CBL_t + \{Adjustment Factor x (Actual load_t - CBL_t)\}$

PRICE NOTIFICATION: The Company shall make available to Customers, no later than 4:00 p.m. (Central Time) of the preceding day, hourly RTP prices for the next business day. Except for unusual periods where an outage is at high risk, the Company will make prices for Saturday through Monday available to Customers on the previous Friday. More than one-day-ahead pricing may also be used for the following holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving, and Christmas.

Because high-outage-risk circumstances prevent the Company from projecting prices more than one day in advance, the Company reserves the right to revise and make available to Customers prices for Sunday, Monday, any of the holidays mentioned above, or for the day following a holiday. -Any revised prices shall be made available by the usual means no later than 4:00 p.m. of the day prior to the prices taking effect.



North Dakota, Section 14.02 ELECTRIC RATE SCHEDULE Real Time Pricing Rider Page 6 of 6 Original

The Company is not responsible for a Customer's failure to receive or obtain and act upon the hourly RTP prices. If a Customer does not receive or obtain the prices made available by the Company, it is the Customer's responsibility to notify the Company by 4:30 p.m. (Central Time) of the business day preceding the day that the prices are to take effect. The Company will be responsible for notifying the Customer if prices are revised.

SPECIAL PROVISIONS:

- If there is a change in the legal identity of the Customer receiving service under this RTP rider, service shall be terminated unless the Company and the Customer make other mutually agreeable arrangements.
- 2. All equipment to be served must be of such voltage and electrical characteristics so that it can be served from the circuit provided for the main part of the load and so that the electricity used can be properly measured by the meter ordinarily installed on such a circuit. -If the equipment is such that it is impossible to serve from existing circuits, the Customer must provide any necessary transformers, auto transformers, or any other devices so that connection can be made to the circuit provided by the Company.
- 3. If the Customer's actual load exceeds the CBL by an amount that requires the Company to install additional facilities to serve the Customer, or the Customer will be responsible for any and all costs incurred by the Company to install the facilities requests additional Capacity greater than the capability of the system at the time the Customer signed up for the RTP Rider, the Customer's CBL will be increased by the amount of the excess capacity as used or requested by the Customer that is in excess of the capability of the System. Excess Capacity is the Capacity above our System capability at the time the Customer initially took service under the RTP Rider or the most recent CBL adjustment as required by this Special Provision or any CBL Adjustments made through the CBL Adjustment Section of this tariff.



LARGE GENERAL SERVICE RIDER

DESCRIPTION	Option 1	Option 2
Fixed Rate Energy Pricing	N648	N649
System Marginal Energy Pricing	N642	N645
Short-term Marginal Capacity Purchases	N643	N646
Short-term Marginal Capacity Releases	N644	N647

RULES AND REGULATIONS: Terms and conditions of this tariff and the General Rules and Regulations govern use of this schedule.

AVAILABILITY: This rider is available at the request of Customers who take service under the rate schedules listed in the Application Section of this tariff and have either (**Option 1**) a metered Demand of at least 1 MW, or (**Option 2**) a Total Coincident Demand of at least 10 MW for multiple, non-contiguous facilities that function in series.

MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rider. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

ELECTRIC SERVICE AGREEMENT: For service under this Rider, the Company may, at its discretion, require a written electric service agreement (ESA) between the Company and the Customer that sets forth, among other things, the Customer's Billing Demand, Facilities Demand, Firm Demand, On-Peak Baseline Demand and Off-Peak Baseline Demand.

FIXED RATE ENERGY PRICING:

<u>Background</u>: Certain Company industrial and <u>eC</u>ommercial Customers have ESAs that designate, among other things, a Billing Demand, On-Peak and Off-Peak Baseline Demands and a Firm Demand. With On-Peak and Off-Peak Baseline Demands, the Company agrees to provide and the Customer agrees to purchase all of its Energy requirements at rates set forth in the Customer's applicable rate schedule and/or a negotiated rate subject to Commission approval. Setting a Firm and Baseline Demands benefits both the Company and the Customer. With Firm Demands, the Company is able to curtail participating Customers' load to predetermined levels which allows the Company to more accurately forecast its native load Capacity and Energy requirements.

Baseline Demands assure the Customer a fixed price for Energy up to the Baseline Demand and the ability to purchase Energy above the Baseline Demand at rates set forth in the Customer's applicable rate schedule and/or a negotiated Energy rate subject to Commission approval.



North Dakota, Section 14.03
ELECTRIC RATE SCHEDULE
Large General Service Rider
Page 2 of 6
ThirdSecond Revision

Energy: A Customer's monthly rate for Energy will be determined in two parts: (1) Energy consumed up to and including the On-Peak Baseline Demand and Off-Peak Baseline Demand, and (2) Energy consumed above the On-Peak Baseline Demand and Off-Peak Baseline Demand. The price (rate) for Energy consumed up to and including the On-Peak Baseline Demand and Off-Peak Baseline Demand will be determined by multiplying the Customer's metered Energy consumption by the Energy rate provided in the rate schedule applicable to the Customer and/or a negotiated rate subject to Commission approval. The monthly rate for Energy consumed above the On-Peak Baseline Demand and Off-Peak Baseline Demand will be determined by multiplying the Customer's metered Energy consumption by the Energy rate provided in the rate schedule applicable to the Customer and/or a negotiated Energy rate subject to Commission approval.

<u>Demand</u>: A Customer's monthly rate for Demand shall be determined by multiplying the Customer's Billing Demand by the Demand rate provided in the rate schedule applicable to the Customer and/or a negotiated Demand rate subject to Commission approval.

SYSTEM MARGINAL ENERGY PRICING:

Background: Certain Company industrial and eCommercial Customers have ESAs that designate, among other things, a Billing Demand, On-Peak and Off-Peak Baseline Demands and a Firm Demand. With On-Peak and Off-Peak Baseline Demands, the Company agrees to provide and the Customer agrees to purchase its Energy requirements up to the Baseline Demand at rates set forth in the Customer's applicable rate schedule. Setting a Firm and Baseline Demands benefits both the Company and the Customer. With Firm Demands, the Company is able to curtail participating Customers' load to predetermined levels which allows the Company to more accurately forecast its native load Capacity and Energy requirements. Baseline Demands assure the Customer a fixed price for Energy up to the Baseline Demand and the ability to purchase Energy above the Baseline Demand on a "real time" basis, which can be higher or lower than the rates set forth in the applicable rate schedule. Accordingly, a Customer can adjust its Energy consumption above the Baseline Demand according to the value the Customer places on that Energy in real-time.

Energy: A Customer's monthly rate for Energy will be determined in two parts: (1) Energy consumed up to and including the On-Peak Baseline Demand and Off-Peak Baseline Demand, and (2) Energy consumed above the On-Peak Baseline Demand and Off-Peak Baseline Demand. The price (rate) for Energy consumed up to and including the On-Peak Baseline Demand and Off-Peak Baseline Demand will be determined by multiplying the Customer's metered Energy consumption by the Energy rate provided in the rate schedule applicable to the Customer. The monthly rate for Energy consumed above the On-Peak Baseline Demand and Off-Peak Baseline Demand will be determined by multiplying the Customer's metered Energy consumption by the Company's System Marginal Energy Price.



North Dakota, Section 14.03
ELECTRIC RATE SCHEDULE
Large General Service Rider
Page 5 of 6
SecondFirst Revision

<u>Compensation</u>: As compensation for the Released Capacity, the Customer shall receive a credit or payment during any billing month in which the Customer and the Company have cooperated to make a Released term Capacity sale, adjusted to take into account the Company's applicable administrative and other costs. Where the Company purchases the Released Capacity, the rate will be as negotiated between the Company and the Customer. No credit will be given to the Customer for any Energy sold by the Company under the Released Capacity, and the Customer will have no cost responsibility associated with the sale of such Energy. Where the Released Capacity is marketed by a third party, the compensation for such Released Capacity shall be as negotiated between the Customer, the Company and the third-party, and the Company shall be compensated for its efforts in assisting the Released Capacity transaction.

Release Period: The Release Period shall be either a Summer Season(s) or Winter Season(s), or combination thereof, unless otherwise agreed to by the Company and the Customer, but in no case will be less than one (1) month.

Effect of Release Capacity: By selling Released Capacity, the Customer agrees that its Firm Demand, as established in the ESA, will be reduced throughout the Release Period by the amount of Released Capacity. The Customer will continue to be billed for the Billing Demand established in the ESA.

PENALTY FOR INSUFFICIENT LOAD CONTROL: Upon notification from the Company, the Customer shall curtail its Demand to its Firm Demand, as adjusted to take into consideration any Marginal Capacity or Released Capacity. In the event the Customer fails to curtail its load as requested by the Company, the Customer will forfeit any compensation for that period, if any is due. In addition, the Customer shall be responsible for any and all costs and/or penalties incurred by the Company as result of the Customer's failure to curtail. The duration and frequency of curtailments shall be at the sole discretion of the Company unless otherwise provided in the ESA between the Company and the Customer.

TRANSACTION COSTS: Where the Company gives its best efforts to arrange either a Marginal Capacity purchase or Released Capacity sale but is nonetheless unable to find a market for the Customer, the Company is entitled to its associated transaction costs.

NOTIFICATION REQUIRED BY CUSTOMER: In order to improve the possibility there will be a market for the Released Capacity or Marginal Capacity available, the Customer shall provide notice of its intent to sell Released Capacity or purchase Marginal Capacity no later than six months before the start date of the next applicable Winter Season or Summer Season, the sixmonth requirement to be waived at the Company's discretion.

Interim



North Dakota, Section 14.03
ELECTRIC RATE SCHEDULE
Large General Service Rider
Page 6 of 6
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<u>COMMUNICATION REQUIREMENTS</u>: The Customer agrees to use Company-specified communication requirements and procedures when submitting any offer for Released Capacity or Marginal Capacity. These requirements may include specific computer software and/or electronic communication procedures.

<u>METERING REQUIREMENTS</u>: Company approved metering equipment capable of providing load interval information is required for Rider participation. The Customer agrees to pay for the additional cost of such metering when not provided in conjunction with existing retail electric service.

LIABILITY: The Company and the Customer agree that the Company has no liability for indirect, special, incidental, or consequential loss or damages to the Customer, including but not limited to the Customer's operations, site, production output, or other claims by the Customer as a result of participation in this Rider.

ENERGY ADJUSTMENT RIDER: Energy consumed up to and including the On-Peak Baseline Demand and Off-Peak Baseline Demand is subject to the Energy Adjustment Rider as provided in Section 13, or any amendments or superseding provisions applicable thereto. Because Energy consumed above the On-Peak Baseline Demand and Off-Peak Baseline Demand is subject to the System Marginal Energy Price and calculated on a real-time basis, it is not subject to the Energy Adjustment Rider as provided for in Mandatory Riders, Section 13.

<u>CUSTOMER EQUIPMENT</u>: Customers taking service under this Rider shall provide equipment to maintain a power factor at a level no less than the level in which penalties would be invoked under the tariff, if applicable.



ELECTRIC RATE SCHEDULE

Controlled Service – Interruptible Load-Rider — CT Metering
Self-Contained and CT Metering Rider(Large Dual Fuel)

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CONTROLLED SERVICE - INTERRUPTIBLE LOAD SELF-CONTAINED AND CT METERING RIDER

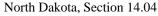
(Commonly identified as Large Dual Fuel Riders)

DESCRIPTION	Option 1	Option 2RATE CODE
Self-Contained Metering		
without Penalty		<u>N190</u>
with Penalty		N190P
Self-Contained Metering (with short-duration cycling)		
without Penalty		<u>N185</u>
with Penalty		N185P
CT Metering without ancillary load		
without Penalty	N170	N <u>170</u> /A
with Penalty	N170P	N <u>170P</u> /A
CT Metering without ancillary load (shortduration cycling)		
without Penalty	N165	N <u>165</u> /A
with Penalty	N165P	N <u>165P</u> /A
CT Metering with ancillary load	N/A	N168C
CT Metering with ancillary load (short_duration cycling)	N/A	N169C

RULES AND REGULATIONS: Terms and conditions of this tariff and the General Rules and Regulations govern use of this schedule.

AVAILABILITY: This rider is available for Residential or nonresidential service to any approved permanently connected interruptible load; such loads are primarily the electric heating portion of dual fuel heating systems and may include approved Energy storage loads. Electric heating systems may include heat pumps used for heating and/or cooling. Domestic electric water heating, and/or other permanently connected approved loads other than the exceptions noted below in CT with ancillary load Option 2, will be interrupted during control periods. When service to the electric equipment on this rate is interrupted, the back-up system cannot be electric.

Option 1CT without ancillary load: Electric fans, pumps and other ancillary equipment used in the distribution of conditioned air and/or water shall be wired for service through the Customer's firm service tariff.





ELECTRIC RATE SCHEDULE

Controlled Service – Interruptible Load-Rider — CT Metering
Self-Contained and CT Metering Rider(Large Dual Fuel)

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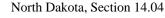
Option 2CT with ancillary load: The Company retains the authority to allow a portion of the load used to deliver conditioned air and/or water during the control period to remain on during control periods in situations where 1) it is functionally or financially unfeasible to separately serve the equipment's control systems, or other critical ancillary equipment associated with this load, or 2) if the separation would violate the manufacturer's Underwriters Laboratory (UL) approval or other industry recognized operating standards.

For CT Metering with ancillary load, dDuring the control period the amount of ancillary load shall not exceed 5% of the metered maximum Demand measured during any period within the most recent 12 months. (For example, although a minimal amount of fan and/or pump load may be allowed under this provision, it is not intended to be applied to larger loads such as the non-conditioned fan load on low-temperature grain drying.)

If the Customer does not have a back-up heating system, it is not automatic, or it is inadequate, then the Company requires a primary electric heating Customer served on an interruptible rate to complete a Controlled Service Agreement acknowledging that the Customer is aware of the potential for property damage.

RATE:

SELF-C	ONTAINED MI	ETERING	
Customer Charge per Month:		<u>\$8.</u>	.50
Monthly Minimum Bill:	<u>C</u> 1	ustomer + Fa	cilities Charge
Facilities Charge per Month:		<u>\$11</u>	<u>70</u>
	Summ	ner	Winter
Energy Charge per kWh:	<u>1.457</u> 911	¢/kWh	<u>1.263</u> 850 ¢/kWh
Penalty:	<u>18.412</u> 41.350	$\underline{\phi/kWh}$	20.847 17.038 ¢/kWh
During the Penalty Period, kWhs used will be measured and billed at the Energy Charge and Penalty listed above.			





ELECTRIC RATE SCHEDULE

Controlled Service - Interruptible Load Rider - CT Metering

Self-Contained and CT Metering Rider(Large Dual Fuel)

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Twelfth Eleventh Revision

CT METERING WITHOUT ANCILLARY LOADOPTION 1

Customer Charge per Month: \$20.20

Monthly Minimum Bill: Customer + Facilities Charge

Facilities Charge per Month

per annual maximum kW: \$2.120.76 /kW

<u>During the Penalty Period, kWhs used will be measured and billed at the Energy Charge and Penalty listed above.</u>

CT METERING WITH ANCILLARY LOADOPTION 2

Customer Charge per Month: \$20.20

Monthly Minimum Bill: Customer + Facilities Charge

Facilities Charge per Month

per annual maximum kW: \$2.120.76 /kW

<u>MANDATORY AND VOLUNTARY RIDERS</u>: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

DEFINITIONS OF SEASONS:

Summer: June 1 through September 30. Winter: October 1 through May 31.

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-17-398

Approved by order dated September 26, 2018

EFFECTIVE with bills rendered on

and after February 1, 2019, in North Dakota

APPROVED: Bruce G. Gerhardson

Vice President, Regulatory Affairs



North Dakota, Section 14.04 ELECTRIC RATE SCHEDULE Controlled Service – Interruptible Load Self-Contained and CT Metering Rider Page 4 of 4 Original

PENALTY PERIODS - CT METERING WITHOUT ANCILLARY LOADOPTION 1

<u>ONLY</u>: Penalty periods are defined as periods when the Company signals to interrupt the Customer's load and the Customer's equipment does not shed the load. Installation of a dual register <u>mM</u>eter will be at the option of the Company. When a dual register <u>mM</u>eter is installed, penalty usage will be recorded on the peak register and the total register of the dual register <u>mM</u>eters.

The penalty provision is not intended as a buy-through option. Under no circumstances should the penalty clause of this rider be interpreted as an approved buy-through option for service under this rider.

CONTROL CRITERIA: Service may be controlled up to a total of 24 hours during any 24-hour period, as measured from midnight to midnight. Exceptions to this control are a) Short-duration cycling is approximately 15 minutes off-/-15 minutes on of appropriate cooling equipment during the extended sSummer cooling sSeason (MayJune 1-OctoberSeptember 30)-, and b) Domestic water heating may be controlled up to 14 hours in the 24-hour period.

<u>DETERMINATION OF FACILITIES CHARGE – ALL CT METERING</u>: The monthly measured <u>dD</u>emand will be based on the maximum 15 consecutive minute period measured by a suitable <u>dD</u>emand <u>mM</u>eter for the month for which the bill is rendered. -The Facilities <u>eC</u>harge <u>dD</u>emand shall be based on the greatest of the current and preceding 11 monthly measured <u>dD</u>emands.

<u>WITH ANCILLARY LOADOPTION 2 ONLY:</u> The <u>bB</u>illing <u>dD</u>emand measured during the control period for which the bill is rendered shall be the maximum metered kW for any period of 15 consecutive minutes during the control period.

EQUIPMENT SUPPLIED: The Company will supply and maintain the necessary standard metering and control equipment.



North Dakota, Section 14.05 ELECTRIC RATE SCHEDULE

<u>CANCELLED</u> - Controlled Service – Interruptible Load Self-Contained Metering Rider (Small Dual Fuel)

Page 1 of 2 Twenty-secondfirst Revision

CANCELLED - Combined with Section 14.04 CONTROLLED SERVICE - INTERRUPTIBLE LOAD SELF-CONTAINED METERING RIDER

(Commonly identified as Small Dual Fuel)

DESCRIPTION	RATE
	CODE
Self-Contained Metering	N190
Self-Contained Metering with Penalty	N190P
Self-Contained Metering (short duration cycling)	N185
Self-Contained Metering (short duration cycling) with Penalty	N185P

RULES AND REGULATIONS: Terms and conditions of this tariff and the General Rules and Regulations govern use of this schedule.

AVAILABILITY: This rider is available for Residential or nonresidential service to any approved permanently connected interruptible load; such loads are primarily the electric heating portion of dual fuel heating systems and may include approved Energy storage loads. Electric heating systems may include heat pumps used for both heating and/or cooling. Domestic electric water heating and/or other permanently connected approved loads, other than the exceptions noted below, will be interrupted during control periods. Electric fans, pumps, and other ancillary equipment used in the distribution of heat shall be wired for service through the Customer's firm service tariff.

The Company retains the authority to allow a portion of the load to remain on during control periods in situations where 1) it is unfeasible to separately serve the equipment's control systems or other critical ancillary equipment associated with this load, or 2) if the separation would violate the manufacturer's Underwriters Laboratory (UL) approval or other industry recognized operating standards. Although a minimal amount of fan and pump load may be allowed under this provision, it is not intended to be applied to larger fan or pump loads such as those on low-temperature grain drying or heating loops.

When service to the electric equipment on this rate is interrupted, the back-up system cannot be electric.

If the Customer does not have a back-up heating system, it is not automatic, or it is inadequate, then the Company requires a primary electric heating Customer served on an interruptible rate to complete a Controlled Service Agreement acknowledging that the Customer is aware of the potential for property damage.





<u>CANCELLED -</u> Controlled Service – Interruptible Load Self-Contained Metering Rider (Small Dual Fuel)

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Twenty-thirdsecond Revision

RATE:

CONTROLLED SERVICE - INTERRUPTIBLE LOAD – SELF-CONTAINED					
Customer Charge per Month:	\$8.	50			
Monthly Minimum Bill:	Customer + Fa	cilities Charge			
Facilities Charge per Month:	\$11.70				
	Summer	Winter			
Energy Charge per kWh:	0.911 ¢/kWh	0.850 ¢/kWh			
Penalty	41.350 ¢/kWh	17.038 ¢/kWh			

MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rider. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

DEFINITIONS OF SEASONS:

Summer: June 1 through September 30. Winter: October 1 through May 31.

<u>PENALTY PERIODS</u>: Penalty periods are defined as periods when the Company signals to interrupt the Customer's load and the Customer's equipment does not shed the load. Penalty usage will be recorded on the peak register and the total register of the dual register meters. Installation of a dual register meter will be at the option of the Company.

The penalty provision is not intended as a buy-through option. Under no circumstances should the penalty clause of this rider be interpreted as an approved buy-through option for service under this rider.

CONTROL CRITERIA: Service may be controlled up to a total of 24 hour during any 24-hour period, as measured from midnight to midnight. Short-duration cycling is approximately 15 minutes off / 15 minutes on of appropriate cooling equipment during the summer season (June 1-September 30). Domestic water heating may be controlled up to 14 hours in the 24-hour period.

EQUIPMENT SUPPLIED: The Company will supply and maintain the necessary standard metering and control equipment.

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-17-398

Approved by order dated September 26, 2018

EFFECTIVE with bills rendered on and after February 1, 2019, in North Dakota

APPROVED: Bruce G. Gerhardson

Vice President, Regulatory Affairs



Reserved for future Use CANCELLED Controlled Service Interruptible Load Self Contained Metering Rider (Small Dual Fuel)

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Twenty-thirdsecond Revision

SECTION 14.05 RESERVED FOR FUTURE USE

CANCELLED Combined with Section 14.04 CONTROLLED SERVICE INTERRUPTIBLE LOAD SELF CONTAINED METERING RIDER

(Commonly identified as Small Dual Fuel)

DESCRIPTION	RATE
	CODE
Self Contained Metering	N190
Self Contained Metering with Penalty	N190P
Self Contained Metering (short duration cycling)	N185
Self Contained Metering (short duration cycling) with Penalty	N185P

<u>RULES AND REGULATIONS</u>: Terms and conditions of this tariff and the General Rules and Regulations govern use of this schedule.

<u>AVAILABILITY</u>: This rider is available for Residential or nonresidential service to any approved permanently connected interruptible load; such loads are primarily the electric heating portion of dual fuel heating systems and may include approved Energy storage loads. Electric heating systems may include heat pumps used for both heating and/or cooling. Domestic electric water heating and/or other permanently connected approved loads, other than the exceptions noted below, will be interrupted during control periods. Electric fans, pumps, and other ancillary equipment used in the distribution of heat shall be wired for service through the Customer's firm service tariff.

The Company retains the authority to allow a portion of the load to remain on during control periods in situations where 1) it is unfeasible to separately serve the equipment's control systems or other critical ancillary equipment associated with this load, or 2) if the separation would violate the manufacturer's Underwriters Laboratory (UL) approval or other industry recognized operating standards. Although a minimal amount of fan and pump load may be allowed under this provision, it is not intended to be applied to larger fan or pump loads such as those on low temperature grain drying or heating loops.

When service to the electric equipment on this rate is interrupted, the back up system cannot be electric.

If the Customer does not have a back-up heating system, it is not automatic, or it is inadequate, then the Company requires a primary electric heating Customer served on an interruptible rate to complete a Controlled Service Agreement acknowledging that the Customer is aware of the potential for property damage.



ELECTRIC RATE SCHEDULE

Reserved for Future Use CANCELLED Controlled Service Interruptible Load
Self Contained Metering Rider (Small Dual Fuel)

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Twenty-fourththird Revision

SECTION 14.05 RESERVED FOR FUTURE USERATE:

CONTROLLED SERVICE	INTE	RR	UPTIBL	E LOAD	SE	LF CO	TAINED
-	-	-		-	-		_
Customer Charge per Month:				-	8.50		
-		-		-	-		-
Monthly Minimum Bill:			Cu	istomer +	Facili	ties Char	ge
-		-		-	-		-
Facilities Charge per Month:	\$11.70						
-		-		-			-
		Summer			Wi	nter	
Energy Charge per kWh:			0.911	¢/kWh		0.850	¢/kWh
Penalty -			41.350	¢/kWh		17.038	¢/kWh
_		_		_	_		_

<u>MANDATORY AND VOLUNTARY RIDERS</u>: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rider. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

DEFINITIONS OF SEASONS:

Summer: June 1 through September 30. Winter: October 1 through May 31.

<u>PENALTY PERIODS</u>: Penalty periods are defined as periods when the Company signals to interrupt the Customer's load and the Customer's equipment does not shed the load. Penalty usage will be recorded on the peak register and the total register of the dual register meters. Installation of a dual register meter will be at the option of the Company.

The penalty provision is not intended as a buy through option. Under no circumstances should the penalty clause of this rider be interpreted as an approved buy through option for service under this rider.

<u>CONTROL CRITERIA</u>: Service may be controlled up to a total of 24 hour during any 24 hour period, as measured from midnight to midnight. Short duration cycling is approximately 15 minutes off / 15 minutes on of appropriate cooling equipment during the summer season (June 1 September 30). Domestic water heating may be controlled up to 14 hours in the 24 hour period.

EQUIPMENT SUPPLIED: The Company will supply and maintain the necessary standard metering and control equipment.

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-17-398

Approved by order dated September 26, 2018

EFFECTIVE with bills rendered on and after February 1, 2019, in North Dakota

APPROVED: Bruce G. Gerhardson Vice President, Regulatory Affairs



North Dakota, Section 14.06 ELECTRIC RATE SCHEDULE Controlled Service – Deferred Load Rider (Thermal Storage) Page 2 of 3

Page 2 of 3

<u>TwelfthEleventh</u> Revision

RATE:

CONTROLLED SERVICE - DEFERRED LOAD					
Customer Charge per Month:			\$ <u>10.00</u> 8.80		
Monthly Minimum Bill:		C	ustomer + Facilit	ies Charge	
Facilities Charge per Month:			\$11.60		
	Summ	er	Winte	er	
Energy Charge per kWh:	<u>4.346</u> 2.602	¢/kWh	3.190 2.371	¢/kWh	
Penalty	<u>17.726</u> 35.916	¢/kWh	<u>18.221</u> 16.537	¢/kWh	
During the Penalty Period, kWhs used will be measured and billed at the Energy Charge and Penalty listed above.					

MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rider. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

<u>DEFINITIONS OF SEASONS:</u>

Summer: June 1 through September 30. Winter: October 1 through May 31.

PENALTY PERIODS: Penalty periods are defined as periods when the Company signals to interrupt the Customer's load and the Customer's equipment does not shed the load. Penalty usage will be recorded on the peak register and the total register of the dual register meters. Installation of a dual register meter will be at the option of the Company.

The penalty provision is not intended as a buy-through option. Under no circumstances should the penalty clause of this rider be interpreted as an approved buy-through option for service under this rider.

Interim



North Dakota, Section 14.06
ELECTRIC RATE SCHEDULE
Controlled Service – Deferred Load Rider
(Thermal Storage)
Page 3 of 3
TenthNinth Revision

CONTROL CRITERIA: Service may be controlled for up to a total of 14 hours during any 24-hour period, as measured from midnight to midnight. Under normal circumstances the Company will schedule recovery time following control periods that approach 14 continuous hours. Short-duration cycling will be approximately 15 minutes off/15 minutes on of appropriate cooling equipment during the summer season (June 1-September 30).

EQUIPMENT SUPPLIED: The Company will supply and maintain the necessary standard metering and control equipment.



FIXED TIME OF SERVICE RIDER

(Commonly identified as Fixed TOS)

DESCRIPTION	RATE
	CODE
Fixed Time of Service – Self-Contained Metering	N301
Fixed Time of Service – Self-Contained Metering with Penalty	N301P
Fixed Time of Service – CT Metering	N302
Fixed Time of Service – CT Metering with Penalty	N302P
Fixed Time of Service – Primary CT Metering	N303
Fixed Time of Service – Primary CT Metering with Penalty	N303P

RULES AND REGULATIONS: Terms and conditions of this rider and the General Rules and Regulations govern use of this schedule.

AVAILABILITY: This rider is available to Customers with permanently connected thermal storage space heating or cooling technologies, or approved Energy storage technologies such as an electric vehicle that are designed and installed with the capability to be operated under the limitation and terms of this rider. Rider threshold determinations will be made based on connected load and service level and will be independent of actual registered Demand or Energy usage.

RATE:

FIXED TIME OF SERVICE - Self-Contained Metering				
Customer Charge per Month:	\$ <u>10.00</u> 6.70			
Monthly Minimum Bill:	Customer + Facilities Charge			
Facilities Charge per Month:	\$6.00			
	Summer	Winter		
Energy Charge per kWh:	1.5601.439 ¢/kWh	2.056 <mark>1.591 ¢/kWh</mark>		
Penalty:	7.4326.736 ¢/kWh	7.6014.602 ¢/kWh		
During the Penalty Period, kWhs used will be measured and billed at the Energy Charge and Penalty listed above.				

North Dakota, Section 14.07 ELECTRIC RATE SCHEDULE Fixed Time of Service Rider

Page 2 of 3 Eleventh Tenth Revision

FIXED TIME OF SERVICE - CT Metering

Customer Charge per Month: \$10.006.70

Monthly Minimum Bill: Customer + Facilities Charge

Facilities Charge per Month: \$38.00

During the Penalty Period, kWhs used will be measured and billed at the Energy Charge and Penalty listed above.

FIXED TIME OF SERVICE – Primary CT Metering

Customer Charge per Month: \$\frac{10.006.70}{}

Monthly Minimum Bill: Customer + Facilities Charge

Facilities Charge per Month: \$18.00

 Summer
 Winter

 Energy Charge per kWh:
 1.5541.433 ¢/kWh
 2.0481.585 ¢/kWh

 Penalty:
 7.4326.736 ¢/kWh
 7.6014.602 ¢/kWh

During the Penalty Period, kWhs used will be measured and billed at the Energy Charge and Penalty listed above.

MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rider. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

DEFINITIONS OF SEASONS:

Summer: June 1 through September 30. Winter: October 1 through May 31.



North Dakota, Section 14.07
ELECTRIC RATE SCHEDULE
Fixed Time of Service Rider
Page 3 of 3
NinthEighth Revision

PENALTY PERIODS: Penalty periods are defined as periods when the Company signals to interrupt the Customer's load and the Customer's equipment does not shed the load. Penalty usage will be recorded on the peak register and the total register of the dual register meters. Installation of a dual register meter will be at the option of the Company.

The penalty provision is not intended as a buy-through option. Under no circumstances should the penalty clause of this rider be interpreted as an approved buy-through option for service under this rider.

CONTROL CRITERIA: The Customer will receive electric service from 10:00 p.m. until 6:00 a.m. each day. In all other hours, the Customer's load will be controlled.

EQUIPMENT SUPPLIED: The Company will supply and maintain the necessary standard metering and control equipment.

<u>DETERMINATION OF FACILITIES CHARGE</u>: An amount to be paid by the Customer in a <u>fixed monthly amount for distribution facilities sized on the basis of the Customer's design</u> (rather than metered) demand.



North Dakota, Section 14.08
ELECTRIC RATE SCHEDULE
Air Conditioning Control Rider
(CoolSavings)
Page 1 of 2
SecondFirst Revision

AIR CONDITIONING CONTROL RIDER

(Commonly identified as **Cool**Savings)

DESCRIPTION	RATE CODE
Air Conditioning Control Rider	N760
Commercial Air Conditioning Control Rider	N762

RULES AND REGULATIONS: Terms and conditions of this tariff and the General Rules and Regulations govern use of this schedule.

AVAILABILITY: This rider is voluntary, available to Residential-, Residential service associated with a Farm and Commercial Customers only with central cooling equipment, including heat pumps. -The Commercial Air Conditioning Control Rider is available to **eC**ustomers taking service under Sections 10.01 and 10.02.

The rider will not be available to Customers, as determined by the Company, when the installation of load management devices is impractical. Such reasons for not installing the equipment include, but are not limited to, oversized/undersized central air conditioning equipment or abnormal utilization of equipment including vacation or other limited occupancy situations.

COMPENSATION:

A	IR CONDITIONING CONTROL CREDIT – N760
Monthly Credit:	\$8. <u>00</u> 25 (<u>Extended Summer Cooling Season Only</u>)

COMMEI	COMMERCIAL AIR CONDITIONING CONTROL CREDIT - N762			
Monthly Credit:	\$6.00 per ton (<u>Extended Summer Cooling Season only</u>)			

<u>MANDATORY AND VOLUNTARY RIDERS</u>: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rider. -See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the applicability matrices of riders.



North Dakota, Section 14.08
ELECTRIC RATE SCHEDULE
Air Conditioning Control Rider
(CoolSavings)
Page 2 of 2
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TERMS AND CONDITIONS:

- 1. Extended Summer Cooling Season hours of interruptions per year shall not exceed 300, except during periods of Company system emergencies. Central cooling equipment will be cycled approximately 15 minutes on/15 minutes off. Extended Summer Cooling Season is the months of JuneMay through OctoberSeptember. Customers will be compensated for only 5 of the 6 months during the extended cooling season.
- 2. The Company will install, own, and maintain the standard load management devices controlling the Customer's central cooling equipment. -The Customer shall be responsible for any additional costs for the installation of non-standard facilities associated with the Company's load management control devices.
- 3. The Customer is required to remain on the rider for 12 consecutive months unless given special approval by the Company. If the Customer leaves the program, they may not participate for another 12 months and may not receive any form of compensation as determined by the Company.
- 4. The Company has the right to test the function of the load management devices at any time.
- 5. The Customer must agree to allow the Company to control all central cooling equipment at the location of service.
- 6. Commercial Only (N762): Single and dual stage central air conditioning will be cycled on a 15-minute on/off schedule to achieve a 50% reduction in the building air conditioning requirements during a load management period. -Dual stage air conditioners will be allowed to have the first stage run without interruption while the second stage will be shut off for the entire load management period.

North Dakota, Section 14.12
ELECTRIC RATE SCHEDULE
Bulk Interruptible Service
Page 1 of 1
EighthSeventh Revision

BULK INTERRUPTIBLE SERVICE APPLICATION AND PRICING GUIDELINES

DESCRIPTION	RATE CODE
Bulk Interruptible Service	N680

RULES AND REGULATIONS: Terms and conditions of this schedule and the General Rules and Regulations govern use of this contract.

<u>APPLICATION OF SCHEDULE</u>: This schedule is applicable to Customers with interruptible loads of 750 Kilowatts (kW) or larger by signed contract only.

<u>MANDATORY AND VOLUNTARY RIDERS</u>: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this schedule. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

<u>CONTRACT PERIOD AND FUTURE RESPONSIBILITIES</u>: Contracts will be for a maximum period of five years, renewable only at the Company's option. The Customer will be responsible for all Energy supply after the contract period. The Company will not guarantee any Energy supply to replace the bulk interruptible service after the contract expires.

ENERGY RATE DETERMINATION: An Energy rate will be negotiated separately with each Customer in order to maximize the margin. The minimum Energy rate that will be accepted is the Energy cost of service plus a margin of \$0.002 per Kilowatt-Hour (kWh).

FACILITIESIXED CHARGE DETERMINATION: A monthly fixed charge will be established to recover the Company's investment related costs. <u>Customers served under this rate shall pay a fixed charge according to the language set forth in Section 5.02, Special Facilities. This charge will be determined based on a monthly rate of 1.5% (18% annually) applied to the total installed cost of all Company supplied equipment.</u>

ENERGY ESCALATION: A maximum Energy escalation rate of 4% per six-month period may be established. The actual escalation rate will be determined by competitive price conditions, contract language and negotiations with the Customer.

<u>MINIMUMS</u>: The fixed charge will constitute the minimum payment. In addition, the Customer must agree to utilize electricity as long as the total cost of the electricity offered under this rate is competitive with the Customer's existing alternate fuel.

<u>OTHER PROVISIONS</u>: Customers will be responsible for backup service when supply of bulk Energy is interrupted. The Company will control the interruptions. The Company will not be liable for any loss or damage to the Customer due to interruptions.

North Dakota, Section 14.13 ELECTRIC RATE SCHEDULE Economic Development Rate Rider – Large General Service Applications and Eligibility Requirements

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SecondFirst Revision

ECONOMIC DEVELOPMENT RATE RIDER

DESCRIPTION	RATE CODE
Secondary Service	N690
Primary Service	N691
Transmission Service	N692

RULES AND REGULATIONS: The use of this electric rate schedule is also governed by the General Rules and Regulations.

APPLICATION OF RIDER: This rider is applicable to the following Large General Service customers served on Section 10.04 & 10.05:

- (i) <u>Greenfield</u> customers with: expected metered demand of at least 500 kW at a single metering point, and Seasonal Load Factor that is above the seasonal system average load factor and above the seasonal class average load factor corresponding to existing customers under the otherwise applicable rate code.
- (ii) Existing customers with: metered demands of at least 1,000 kW that increase measured demand by at least 500 kW at a single new metering point, and Seasonal Load Factor above the seasonal system average load factor and above the seasonal class average load factor under the otherwise applicable rate code.

SCOPE OF RIDER: To attract, by offering a Rate Discount, new customer load that provides net benefits to ratepayers.

RATE DISCOUNT: To be specified in each Customer's contract, in the form of a discount percentage from the applicable rate code (Section 10.04 or 10.05), plus Mandatory Riders.

TERMS AND CONDITIONS: The Company will offer the Customer the Rate Discount under the following terms:

1. The minimum rate under this schedule shall recover at least the incremental cost of providing the service, including any energy-related marginal costs plus the cost of additional generation capacity or network capacity that is to be added while the rate is in effect, and any marginal 2.

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-17-398 and PU-18-106 Approved by order dated September 26, 2018

on and after February 1, 2019, in North Dakota

APPROVED: Bruce G. Gerhardson
Vice President, Regulatory Affairs

RATES EFFECTIVE with bills rendered



North Dakota, Section 14.13 ELECTRIC RATE SCHEDULE Economic Development Rate Rider – Large General Service Applications and Eligibility Requirements

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Fergus Falls, Minnesota

customer-related costs. The goal of this calculation is to establish a floor price to ensure that the revenue requirement of other Customers will not increase due to the addition of the new load.

- 3.2. The rate after Rate Discount offered to the Customer under this rate schedule shall not exceed the company's standard tariff and all applicable riders and shall not be lower than incremental costs as described in the preceding paragraph.
- 4.3. The Company will utilize the Economic Development Rate Model (EDRM) to compare expected revenues from the prospective Customer and expected costs of serving the added load over the time period described in item 4. of these terms and conditions. The EDRM will be made available only to the Commission to verify the calculations used to establish the rate quote and Rate Discount offered to the Customer.
- 5.4. The contract term for a Customer who meets all requirements under this rate schedule must be no less than one year and no longer than five years commencing the first day of commercial operations.
- 6.5. The contract will indicate the Rate Discount percent level during each year of the 1 to 5-year period for the particular customer. The stated Rate Discount will be an annual discount percentage to be applied to the Large General Service rate and Mandatory and Voluntary Riders.
- 7.6. Customers who do not meet the 3-year minimum revenue guarantee as per OTP's line extension policy will not qualify for this rate schedule.
- 8.7. The Company will not need to verify, nor will customers served on this rate schedule need to demonstrate the creation of a minimum number of jobs upon adding the new load.
- 9.8. Customer will allow Company to undertake an energy efficiency audit of the facility.
- 10.9. The Company will provide the Commission the current version of the EDRM and total annual value of Rate Discounts given with its Annual Jurisdictional Report to the Commission.

REVIEW AND APPROVAL PROCESS:

- 1. Company will compute a Rate Discount using the EDRM.
- 2. Company will provide to Commission a copy of the EDRM with inputs used and the Rate Discount result for Commission Staff confirmation of the inputs and calculation.

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-17-238 Approved by order dated August 22, 2018 RATES EFFECTIVE with bills rendered on and after September 5, 2018, in North Dakota

APPROVED: Bruce G. Gerhardson Vice President, Regulatory Affairs



North Dakota, Section 14.13 ELECTRIC RATE SCHEDULE Economic Development Rate Rider – Large General Service Applications and Eligibility Requirements

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- 3. Following confirmation, Company may notify the prospective Customer of the potential Rate Discount.
- 4. The Customers contract, inclusive of Rate Discount, will be filed with the Commission for approval.

MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rider. See sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.



North Dakota, Section 15.00
ELECTRIC RATE SCHEDULE
Communities Served
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RETAIL ELECTRIC SERVICE TO COMMUNITIES (Alphabetically listed by city name.)

* Denotes Customer Service Center

NORTH DAKOTA

A	C	Dunseith	Goodrich
Abercrombie	Calio	Dwight	Grand Rapids
Absaraka	Calvin	E	Granville
Adams	Carbury	Eckelson	Great Bend
Alice	Carrington	Edgeley	Gwinner
Alsen	Casselton	Edinburg	H
Amenia	Cathay	Edmore	Hamar
Anamoose	Cayuga	Egeland	Hamberg
Aneta	Chaseley	Eldridge	Hamilton
Antler	Christine	Emrick	Hampden
Ardoch	Church-s Ferry	Enderlin	Hankinson
Ayr	Cleveland	Erie	Hannaford
В	Clifford	Esmond	Hannah
Balfour	Clyde	F	Harvey
Barney	Cogswell	Fairdale	Hastings
Bartlett	Coleharbor	Fairmount	Havana
Barton	Colgate	Falkirk	Heaton
Bathgate	Cooperstown	Fessenden	Hensel
Belcourt	Courtenay	Fingal	Hoople
Benedict	Crary	Finley	Hoving
Bergen	Crystal	Fordville	Hurdsfield
Berlin	D	Forest River	I
Berwick	Davenport	Forman	Inkster
Binford	Dazey	Fort Totten	T
Bisbee	Deering	G	Jamestown (*)
Bordulac	Denhoff	Gackle	Jessie Jessie
Bottineau	Devils Lake (*)	Galchutt	Jud
Bowdon	Dickey	Galesburg	
Brampton	Douglas	Gardena	<u>K</u>
Brinsmade	Doyon	Garrison (*)	Karlsruhe
Brocket	Drake	Garske	Karnak
Buffalo	Drayton	Geneseo	Kathryn
Butte	Dresden	Gilby	Kensal
A-3 400.	Dunning	Glenburn	Kief
	0	Gichouin	Kindred

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-17-398

Approved by order dated September 26, 2018

EFFECTIVE with bills rendered on and after February 1, 2019, in North Dakota

APPROVED: Bruce G. Gerhardson Vice President, Regulatory Affairs





Kloten Michigan Pillsbury Towner Millarton Knox Pisek Turtle Lake Kramer Milnor Plaza Tuttle Tyler Kuroki Milton R Minnewauken U Regan Minto Lakewood Rock-lLake Underwood Montepelier Rogers LaMoure Upham Mooreton Landa Rolette V Mountain Langdon Rolla Velva Munich Lankin Roth Verona Mylo Lansford Rugby (*) Voltaire N Lawton Russell W Leal Neche Rutland Wabek Leeds Nekoma Ryder Wahpeton (*) Lidgerwood Newburg S Walcott Lisbon New Rockford St. John Wales Litchville Niagara St. Thomas Walhalla Nolan Luverne Sanborn Walum Nome M Sarles Warwick Nortonville McCanna Sawyer Washburn Norwich McClusky Selz Webster McVille Sheldon Westhope Makoti Sheyenne Oakes (*) Wheatland Manfred Oberon Sibley Willow City Mantador Oriska Simcoe Wilton Manvel Souris Orr Wimbledon Mapes Osnabrock Spiritwood Windsor Mapleton Starkweather Wing Marion Streeter Page Wolford Martin Surrey Parshall Wyndmere Max Sykeston Pekin Y Maxbass $\underline{\mathbf{T}}$ Pembina York Medina Penn Tokio Melville Perth Tolna Mercer Petersburg Tower City

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13.01 13.02 13.03 13.04	Energy Adjustment Rider • Applicable to all services and riders unless otherwise stated in the mandatory riders matrix Reserved for Future Use Reserved for Future Use Renewable Resource Cost Recovery Rider	
13.01 13.02 13.03 13.04 13.05	Energy Adjustment Rider • Applicable to all services and riders unless otherwise stated in the mandatory riders matrix Reserved for Future Use Reserved for Future Use Renewable Resource Cost Recovery Rider Transmission Cost Recovery Rider	
13.01 13.02 13.03 13.04 13.05 13.06	Energy Adjustment Rider • Applicable to all services and riders unless otherwise stated in the mandatory riders matrix Reserved for Future Use Reserved for Future Use Renewable Resource Cost Recovery Rider Transmission Cost Recovery Rider Generation Cost Recovery Rider	
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15.00 NORTH DAKOTA ELECTRIC SERVICE AREA

15.00 Retail Electric Service to Communities	
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North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE General Rules & Regulations APPLICATION FOR SERVICE Section 1.02 Second Revision

Section 1.02 APPLICATION FOR SERVICE

Anyone desiring electric service from the Company must make application to the Company before commencing the use of Company service. The Company reserves the right to require an Electric Service Agreement before the service will be furnished. Receipt of electric service shall constitute the receiver becoming a Customer of the Company subject to its rates, rules, and regulations, whether service is based upon the Tariff, an Electric Service Agreement, or otherwise. All applications and contracts for service are made in the legal name of the party desiring service. The Customer will be responsible for payment of all services furnished. A Customer shall give the Company not less than two business days prior notice to connect service.

The Customer may take service pursuant to any Commission-approved rate(s) for which the Customer qualifies. The Customer making application for service is required to be of legal age (18). The Customer is required to take service under the selected rate(s) for a minimum of one (1) year, unless the Customer desires to change its service to any rate offering that is newly approved within the one-year period and for which the Customer qualifies. If the Customer changes its service to a different rate, the Customer may not be permitted to change back to the originally applicable rate for a period of one (1) year. The Customer shall provide the Company at least 45 days prior notice in the event of any requested change.

The Company, if reasonable under the circumstances, may consent to a Customer changing rates before taking service for the minimum one-year period described above, and provided the Customer pays any charges that may be required under each rate, including for example, "ratchet" charges or other charges relating to discontinuance of service.

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North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE General Rules & Regulations

CONTRACTS AND AGREEMENTS

Section 1.05

C

	□ Overhead □ Underground	Electric Rate Schedule No
		Rate Code No.
	THIS AGREEMENT is made by a	(the "Customer") and Otter Tail Power Company (the
	"Company"), a Minnesota corpora	tion.
	In consideration of the mutual pro	nises contained below, the parties agree as follows:
1.	this Agreement and all terms and co as they now exist or may hereafter b Service Commission. These Terms : accordance with the Company's rate	d receive from the Company electric energy in accordance with the terms of nditions and Rules and Regulations (the "Terms") established by the Company, e changed, and filed in its approved Tariff with the North Dakota Public shall include but not be limited to Customer's payment for electrical Energy in eschedule as filed with and approved by the North Dakota Public Service te(s) as may be filed in the future. A copy of the Rules and Regulations from the Company.
2.	receive electric service pursuant to the	provided accurate information to the Company and the Customer is eligible to the Electric Rate Schedule and Rate Code identified above. Customer shallCounty of, State of <u>ND</u> .
3.	classification of or an estim any of the aforementioned is not app shall pay any Excess Expenditures a	ner phase electric service, at nominal volts, having a specific Demand ated Demand of, and having an estimated load factor of % (if licable, so indicate). If applicable, the Company shall charge for and Customer ssociated with Special Facilities as identified in Section 5.02 of the Rules and ditures associated with Special Facilities identified is \$
4.	all mandatory riders in effect at the t	o Customer's service at this location: <u>The Customer at this location is subject to time of the execution of this agreement</u> , any riders approved by the Commission, and any voluntary riders that the Customer chooses to participate in during the
5.	limited to injury to persons, includin interruption, curtailment, suspension limited to, any occurrence of voltage whatsoever except the Company's of incidental or consequential damages, any delay, interruption, curtailment,	hall not be liable for any losses, damages, or expenses (including but not g death, or property damages) incurred by any persons for any delay, disturbance or variability in its provision of electric service (including, but not fluctuations or power surges) due to acts of God, or to any other cause on gross negligence or willful misconduct. The Company will not be liable for including, but not limited to, loss of profits resulting from the use of service or suspension, disturbance or variability of electric service. The Company shall the delivery of electric power hereunder for the purpose of making repairs or sessary to protect public safety.
5.	and thereafter shall remain in effect: (60) days in advance of termination. discontinues all electric service or ha this agreement for any reason will no provided pursuant to this agreement	In the date of signing and shall continue in effect for a period of(_) years from year to year unless terminated by either party by notice given at least sixty. This agreement shall automatically terminate in the event the Customer is its service disconnected by the Company for any reason. The termination of it relieve Customer of any payments due to the Company for any service and the Company's Tariffs, or for the full payment of amounts required is agreement. Customer may not assign this Agreement except upon written
7.	If applicable, as required by the Commake minimum payments of \$	pany Tariff for service extension costs, it is agreed that the Customer will per month for electric service received by the Customer at the service location,



North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE General Rules & Regulations

CONTRACTS AND AGREEMENTS

Section 1.05

C

thirty six (36) month period, or if the Customer is disconnected for any reason, the Customer agrees to pay the difference between the cumulative total paid for electric service prior to the date of discontinuation and the Minimum Total Payment, which is the Company's total investment of . The Customer agrees to make ar advance payment in the amount of \$\sum_{\text{prior}} \text{prior} to installation of service. This advance payment shall be retained by the Company and will be returned with interest to the Customer upon completion of the minimum thirty six (3) month period, provided that Customer has made the Minimum Total Payment as required. If the Customer does nake the Minimum Total Payment, the Company shall apply the advance payment (if any) against any balance do on the Minimum Total Payment, and Customer shall be required to pay to the Company the unpaid balance of the Minimum Total Payment.		
administrators, successors and assigns of the parties hereto. IN WITNESS WHEREOF, the parties execute this Agreement effective as of		difference between the cumulative total paid for electric service prior to the date of discontinuation and the Minimum Total Payment, which is the Company's total investment of . The Customer agrees to make an advance payment in the amount of \$ prior to installation of service. This advance payment shall be retained by the Company and will be returned with interest to the Customer upon completion of the minimum thirty six (36) month period, provided that Customer has made the Minimum Total Payment as required. If the Customer does not make the Minimum Total Payment, the Company shall apply the advance payment (if any) against any balance due on the Minimum Total Payment, and Customer shall be required to pay to the Company the unpaid balance of the
Customer OTTER TAIL POWER COMPANY	8.	
OTTER TAIL POWER COMPANY		IN WITNESS WHEREOF, the parties execute this Agreement effective as of, 20
		Customer
By:		OTTER TAIL POWER COMPANY
		Ву:



North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE General Rules & Regulations

CONTRACTS AND AGREEMENTS

Section 1.05

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	☐ Overhead	Work Order No Electric Rate Schedule No
	☐ Underground	Rate Code No.
	THIS AGREEMENT is made by and between	
	of	(the "Customer") and Otter Tail Power Company (the
	In consideration of the mutual promises contained be	low the parties agree as follows:
1.	The Customer agrees to purchase and receive from the this Agreement and all terms and conditions and Rule as they now exist or may hereafter be changed, and fill Commission. These Terms shall include but not be lin accordance with the Company's rate schedule as filed	e Company electric Energy in accordance with the terms of s and Regulations (the "Terms") established by the Company led in its approved tariff with the North Dakota Public Service nited to Customer's payment for electrical Energy in with and approved by the North Dakota Public Service
	Commission, or such superseding rate(s) as may be fi including rate schedules is available from the Compar	led in the future. A copy of the Rules and Regulations 19.
2.		information to the Company and the Customer is eligible to chedule and Rate Code identified above. Customer shallCounty of, State of _ND
3.	The Company shall supply to Customer phase economically available source of supply. The Customer when requested to do so by the Company.	electric service, at such voltage as determined by the er will report the reading of its meter once each month or
4.	all mandatory riders in effect at the time of the executi	rice at this location: The Customer at this location is subject to on of this agreement, any riders approved by the Commission by riders that the Customer chooses to participate in during the
5.	limited to injury to persons, including death, or proper interruption, curtailment, suspension, disturbance or vo- limited to, any occurrence of voltage fluctuations or po- whatsoever except the Company's own gross negligen- incidental or consequential damages, including, but no any delay, interruption, curtailment, suspension, distur-	ariability in its provision of electric service (including, but not
6.	and thereafter shall remain in effect from year to year (60) days in advance of termination. This agreement sl discontinues all electric service or has its service discontinues are the sagreement for any reason will not relieve Custome provided pursuant to this agreement and the Company	ing and shall continue in effect for a period of five (5) years unless terminated by either party by notice given at least sixty hall automatically terminate in the event the Customer innected by the Company for any reason. The termination of er of any payments due to the Company for any service 's Tariffs, or for the full payment of amounts required tomer may not assign this agreement except upon written
7.	which Customer-owned line extension meets with the Customer shal	1 be responsible to ensure that the line extension on the
	Customer's side of the metering point meets applicable	e electric codes and standards. Unless otherwise stated in this nis metering point is owned by the Customer, and all equipmen



North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE

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Section 1.05

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	by the Customer interferes with the operation of the Company's line or system property, the Company reserves the right to discontinue service until the right to d	stem, or shall b	e a hazard to persons or
8.	to a safe and proper condition. As required under its Electric Rate Schedule for this service, the Customer compensate the Company for its investment in the extension of lines (which provided by the Customer as described in Paragraph 7), including the Spec Section 5.02 of the General Rules and Regulations for rebuilding or cost of necessitated because of the Company's irrigation pumping load. The Comp	ch shall exclud cial Facilities c f capacity incre	e any line extensions harges as identified in ease in lines or apparatus,
	Annual Fixed Charge is:		
	Equal to the rate in effect at the time the ESA is Investment of the Company, which annual amou paid in seven equal monthly payments.		
	Prepayment of the installation and costs of the ed and payment for the term of this equal to the rate in effect at the time the ESA is a the Company, which annual amount for the Cust monthly payments.	is Agreement o signed multipl	of an annual fixed charge lied by the Investment of
9.	The Company shall have the right to transmit electric Energy over any and Customer's service, to other customers who shall apply for service, either blines or by erecting and installing new extensions of lines, provided that swinterfere with the service furnished to the Customer.	by connecting	with existing extensions of
	Customer's service, to other customers who shall apply for service, either blines or by erecting and installing new extensions of lines, provided that su interfere with the service furnished to the Customer.	by connecting ich service to c	with existing extensions of other customers shall not
	Customer's service, to other customers who shall apply for service, either blines or by erecting and installing new extensions of lines, provided that suinterfere with the service furnished to the Customer. The rights and obligations of this agreement shall extend to and be binding	by connecting ach service to c g upon the resp	with existing extensions of other customers shall not ective heirs, executors,
	Customer's service, to other customers who shall apply for service, either blines or by erecting and installing new extensions of lines, provided that suinterfere with the service furnished to the Customer. The rights and obligations of this agreement shall extend to and be binding administrators, successors and assigns of the parties hereto.	by connecting such service to c g upon the resp s of	with existing extensions of other customers shall not ective heirs, executors,
	Customer's service, to other customers who shall apply for service, either the lines or by erecting and installing new extensions of lines, provided that swinterfere with the service furnished to the Customer. The rights and obligations of this agreement shall extend to and be binding administrators, successors and assigns of the parties hereto. IN WITNESS WHEREOF, the parties execute this Agreement effective as	by connecting such service to connecting upon the response of	with existing extensions of other customers shall not ective heirs, executors,
9.	Customer's service, to other customers who shall apply for service, either to lines or by erecting and installing new extensions of lines, provided that suinterfere with the service furnished to the Customer. The rights and obligations of this agreement shall extend to and be binding administrators, successors and assigns of the parties hereto. IN WITNESS WHEREOF, the parties execute this Agreement effective as	by connecting uch service to c g upon the resp s of Custo R TAIL POWE	with existing extensions of other customers shall not sective heirs, executors,, 20
	Customer's service, to other customers who shall apply for service, either to lines or by erecting and installing new extensions of lines, provided that suinterfere with the service furnished to the Customer. The rights and obligations of this agreement shall extend to and be binding administrators, successors and assigns of the parties hereto. IN WITNESS WHEREOF, the parties execute this Agreement effective as	by connecting uch service to c g upon the resp s of Custo R TAIL POWE	with existing extensions of other customers shall not ective heirs, executors,
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North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE

General Rules & Regulations

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CONTRACTS AND AGREEMENTS

Fergus Falls, Minnesota

Section 1.05 Second Revision

_	IIS AGREEMEN	is made by and	(the "Cus	Power Company (the "Cotomer").	ompany), a minnes	ота согрогацон, ани
In	consideration of t	he mutual promis	es contained below	, the parties agree as follo	ws:	
1.	Agreement and exist or may be Terms shall incl schedule as filed	all terms and con hereafter changed ude but not be lin I with and approv	ditions and Rules a d, and filed in its ap nited to Customer' red by the North Da	proved Tariff with the No s payment for electrical E	ns") established by t orth Dakota Public S nergy in accordance mission, or such sup	the Company as they now Service Commission. These with the Company's rate perseding rate(s) as may be
	an effective date renewed for per thirty (30) days the event the cu termination of the provided pursual paragraph 15 of	e of the term to be iods of one year e before the expiral stomer discontinu- nis agreement for int to this agreement. Of this agreement.	egin	, and terminating, notice to the contrary is gent or any renewal thereof ice or has its service disco trelieve Customer of any ny's Tariff, or for the full assign this agreement exce	given by either party f. This agreement sh nnected by the Com payments due to the payment of amounts ept upon written con	sent from the Company.
3.	If Customer doe	s not receive any	one or more of the	services described below	, indicate by insertir	ng "N/A" as appropriate.
			OU	TDOOR LIGHTING		Work Order No.
					E	lectric Rate Sched. No.
4.	location(s)		nd the Company si	nall provide, the following	g outdoor lighting se	Rate Code No
4.	location(s)				outdoor lighting se	_
4.	location(s)	Outdoor Lighting	- Company-Provid	led Equipment:		_
4.	location(s)(Outdoor Lighting Number of Units	- Company-Provid	ed Equipment: Wattage Rating		_
4.	location(s)(Outdoor Lighting Number of Units	- Company-Provid	ed Equipment: Wattage Rating		_
4.	location(s)(Outdoor Lighting Number of Units Outdoor Lighting Number of	- Company-Provid Unit Type - Energy Only - No	Wattage Rating On-Metered Connected kW per	Monthly Charge	_
4.	location(s)(Number of Units Outdoor Lighting Number of Units	- Company-Provid Unit Type - Energy Only - No	Wattage Rating On-Metered Connected kW per Unit	Monthly Charge	_



North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE

General Rules & Regulations

CONTRACTS AND AGREEMENTS Section 1.05

Second Revision

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Fergus Falls, Minnesota

6.	The Customer represents that it has provided accurate in Outdoor Lighting service pursuant to the Electric Rate S					-
7.	The following service Riders apply to the Customer's se	_				These
	Riders are also designated by the Rate Schedule(s) and I	Rate Cod	e(s) id	entified above.		
	MUNICIPAL PUMPING	G (GOV	ERNN	MENTAL ENT	TTY)	
						Work Order No
					Electr	ic Rate Sched. No Rate Code No
8.	The Company agrees to furnish, and the Customer agree present water supply system and present sewage system in accordance with this Agreement and in the Terms.				-	-
9.	The Customer represents that it has provided accurate in Municipal Pumping service pursuant to the Electric Rate					
10.	. The following service Riders apply to the Customer's so Rate Schedule(s) and Rate Code(s) identified above.	ervice: _		·	. These Riders a	are also designated by th
	FIDE SIDENS (C)	OVERNI	MENT	AL ENTITY)		
	FIRE SIRENS (GO			,		
	FIRE SIRENS (GV	7 224			Electr	Work Order No ic Rate Sched. No Rate Code No
	FIRE SIRENS (GC			·	Electr	ic Rate Sched. No.
11.	. The Company agrees to furnish, and the Customer agree			·		ic Rate Sched. No. Rate Code No.
11.				·		ic Rate Sched. No. Rate Code No.
	. The Company agrees to furnish, and the Customer agree	es to pay informatio	for, el	ectric service to te Company and	operate the Cus	ic Rate Sched. No Rate Code No stomer's fire/warning
12.	The Company agrees to furnish, and the Customer agrees sirens listed below. The Customer represents that it has provided accurate in Sirens service pursuant to the Electric Rate Schedule(s)	es to pay aformation and Rate	for, el n to th Code	ectric service to te Company and (s) identified ab	operate the Customer is	Rate Sched. No Rate Code No stomer's fire/warning s eligible to receive Fire
12.	The Company agrees to furnish, and the Customer agree sirens listed below. The Customer represents that it has provided accurate in	es to pay aformation and Rate	for, el n to th Code	ectric service to te Company and (s) identified ab	operate the Customer is	Rate Sched. No Rate Code No stomer's fire/warning s eligible to receive Fire
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North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE

General Rules & Regulations

CONTRACTS AND AGREEMENTS Section 1.05

Second Revision

Fergus Falls, Minnesota

	and Customer shall pay any Excess Expenditures associated with Special Facilities
as identified in Section 5.02 of the General R identified is \$	tules and Regulations. The total Excess Expenditures of Special Facilities
16. All previous agreements, if any, between the of the effective date specified in Paragraph 2	parties covering the subject matter hereof are hereby cancelled and terminated as of this Agreement, except as specifically provided in this Agreement.
IN WITNESS WHEREOF, the parties execute thi	is Agreement to be effective as of the date stated in Paragraph 2 above.
	OTTER TAIL POWER COMPANY
	Ву
	Title
	CUSTOMER
	Ву
	Title:



North Dakota, General Rules & Regulations
ELECTRIC RATE SCHEDULE
General Rules & Regulations

General Rules & Regulations CONTRACTS AND AGREEMENTS

Section 1.05

Second Revision

Fergus Falls, Minnesota

Primary Customer Information	on [Send master account billing to:]
Primary Customer information	m joena master account uning to.
Name Contact:	
Address:	3
Phone:	
Customer Authorization	thorizes Otter Tail Power Company ("Company") to provide
now exist or may hereafter be Service Commission. The term Section 4.12 of the Company's Regulations including rate sche included for Summary Billing S to provide the Company the mo	rding to the Company's General Rules and Regulations as they changed and filed in its approved Tariff with North Dakota Public is and conditions of Summary Billing Services are described in a General Rules and Regulations. A copy of the Rules and edules is available from the Company. Customer accounts to be services shall be attached to this contract. The Customer agrees ost recent copy of all bills selected for Summary Billing or to ervice Worksheet provided by the Company.
Changes by Customer	
Request to change Summary I	Billing Services, including adding or deleting accounts included in 45 days before the desired effective date. Requests for change val.
Changes by Company	
The Company reserves the rig	ht to make changes from time to time in the administration of mpany will notify participating customers of any changes to the
Termination	
Termination will cause the Con individual accounts to separate	ed by the Customer or the Company with 45 days' written notice. Inpany to discontinue the Customer's summary bill, reverting the emonthly billing with the bills mailed to their individual mailing pecified by the Customer in writing at the time of termination.
Liability	
Company pursuant to its appro	le for any customer costs that may result from actions by the oved Tariff, including but not limited to any refusal, delays or billing service when requested, for summary bill account charges ndard billing and mailing
	Out Tall Day 2
Approval Signatures	Otter Tail Power Company
7 - 7 -	
Approval Signatures Customer Representative	Ву:
Customer Representative	
7 - 7 -	By:

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-Approved by order dated RATES EFFECTIVE with bills rendered on and after , in North Dakota

APPROVED: Bruce G. Gerhardson

Vice President, Regulatory Affairs

North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE General Rules & Regulations SERVICE CLASSIFICATION Section 2.02 Third Revision

Section 2.02 SERVICE CLASSIFICATION

Rates designated "General Service" are available to any nonresidential Customer who meets the qualifications for the rate.

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A Residential Service rate may be applied only to an individual residence, private apartment, mobile home, fraternity house or sorority house, but including garages and other auxiliary buildings on the premises and used by the Residential Customer for noncommercial use. A residence containing not more than one light housekeeping unit in addition to the principal Residential unit may be classified as a single unit.

Multiple unit structures receiving service through a central meter will be billed as follows:

- 1) Electric service in a single-metered multi-unit Residential building is billed to the landlord/building owner. The landlord/building owner of a single-metered multi-unit Residential building is the bill payer responsible, and is the Customer of record contracting with the Company for service, and the landlord/building owner is required to notify the Company of the existence of a single-metered multi-unit Residential building.
- 2) A landlord/building owner renting space to separate business enterprises in the same building may take service through a single meter at the applicable general service rate, provided service is furnished for occupants of the building as part of the rent. The landlord/building owner of a single-metered multi-unit nonresidential building is the bill payer responsible, and is the Customer of record contracting with the Company for service, and the landlord/building owner is required to notify the Company of the existence of a single-metered multi-unit nonresidential building.
- 3) A Customer occupying a building, on a single Farm, for Residential and nonresidential, or Farm purposes jointly may combine the Customer's Residential and nonresidential or Farm use on the applicable nonresidential or Farm service rate, or the Customer may provide for separate metering and separate circuits for the Residential and nonresidential or Farm portions of his building or Farm, in which case the electricity consumed through each Meter will be billed at the applicable rate.

The Farm Service Rate shall apply to any Customer carrying on normal farming operations regardless whether the Farm is situated inside or outside the corporate limits of any city or village.



North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE General Rules & Regulations SERVICE CLASSIFICATION Section 2.02 Third Revision

Two or more families living either in the same farmhouse or in separate buildings but all involved in the normal operation of a single Farm may take service through the Farm Meter and billed at the regular Farm rate, subject to the limitations contained in the Farm rate.

A residence located adjacent to or on a Farm, but not being a part of the Farm operation is considered simply as a residence in a rural area and shall be metered separately and billed at the applicable Residential rate. If such residence is occupied by a family member involved with the operation of the Farm, the dwelling may be classified as either Residential or Farm. Farm classification will allow some or all of the outbuildings to be metered with the residence. If classified as Residential, only those outbuildings associated with Residential usage, such as a garage or storage building, may be metered with the residence.



North Dakota, General Rules & Regulations
ELECTRIC RATE SCHEDULE
General Rules & Regulations
COMBINED METERING
Section 4.14
Second Revision

Section 4.14 COMBINED METERING

Combined Metering is defined as the addition of multiple service or metering points so that the energy and demand is registered on one meter. This results in coincident demand for these loads, thus treating it as one larger load for billing one rate. To qualify for Combined Metering a Customer must take full requirements service from the Company and must be served at a premises consisting of contiguous property with the same occupant and each service entrance to be combined must have a minimum entrance rating of 750 kVa (750 kVa entrance at various voltages which is equivalent to: 900 amps @ 277/480; 1800 amps @ 120/240 delta; 2100 amps @ 120/208 wye). Combined Metering can be accomplished with hardware or software totalizers or by installing primary metering. The Company will, in its sole discretion, reasonably determine whether to use primary metering or totalizing for any particular Customer that qualifies for Combined Metering.

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North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE General Rules & Regulations

EXTENSION RULES AND MINIMUM REVENUE GUARANTEE

Section 5.01
Third Revision

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Fergus Falls, Minnesota

STANDARD INSTALLATION AND EXTENSION RULES

SECTION 5.01 EXTENSION RULES AND MINIMUM REVENUE GUARANTEE

The Company will, at its own expense, extend, enlarge, or change its Distribution or other facilities for supplying electric service when the anticipated revenue from the sale of additional service at the location justifies the expenditure. If it reasonably appears to the Company that the expenditure may not be justified based on a three-year projection of revenue received from the Customer's applicable rate schedule(s) under which the Customer is taking service, except for sales tax, franchise fees and other governmental charges collected by the Company on behalf of governmental authorities, the Company may require the Customer to sign an Electric Service Agreement guaranteeing a minimum payment of no less than three years use of electric service. If the Company has reason to question whether the Customer will maintain adequate creditworthiness, cease taking full requirements from the Company, or for any other reason may fail to make payments for service, including the service extension charges, the Company may require the Customer to pay in advance, or require any additional conditions of service that are reasonably necessary to protect the Company and its customers.

The Company shall provide to the Customer an estimate with detail of the costs prior to construction.

If at the point of true-up at the end of the initial three-year contract period of service, the Customer uses and pays for more than the specified guaranteed minimum amount of electric service, which the Customer contracted to purchase, any advance that may have been made in excess of the guaranteed minimum amount when calculated based on actual usage will be refunded to the Customer together with interest at the rate provided for Customer deposits under North Dakota Public Service Commission Standard of Service 69-09-02-04. However, if the Customer uses less than the guaranteed minimum, the amount of the deficiency will be billed to the Customer, and/or will be deducted from the Customer's advance payment, and the balance of the advance payment, if any, will be refunded to the Customer with interest on the balance.



North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE General Rules & Regulations SPECIAL FACILITIES Section 5.02

Second Revision

Section 5.02 SPECIAL FACILITIES

For the purposes of Section 5.02, the following definitions apply:

"Distribution Facilities" are defined as all primary and secondary voltage wires, poles, insulators, transformers, fixtures, cables, trenches, and other associated accessories and equipment, including substation equipment, rated below 41.6 kV, whose express function and purpose is for the Distribution of electrical power from the Company's Distribution substation directly to Customers. Distribution Facilities exclude all facilities used primarily for the purpose of transferring electricity from a Generator to a substation and/or from one substation to another substation. As such, Distribution Facilities serve only Customers on the primary and secondary rates of the Company.

"Transmission Facilities" are defined as all poles, towers, wires, insulators, transformers, fixtures, cables, and other associated structures, accessories and equipment, including substation equipment, rated equal to or greater than 41.6 kV, whose express function and purpose is the transmission of electricity from a Generator to a substation or substations, and from one substation to another.

"Standard Facilities" are those facilities whose design or location constitutes the reasonable and prudent, least-cost alternative that is consistent with the existing electric system configuration, will meet the needs of the Company's Customers, and will maintain system Reliability and performance under the circumstances. In determining the design or location of a "Standard Facility," the Company shall use good utility practices and evaluate all of the circumstances surrounding the proposal, including 1) public and employee safety in the installation, operation and maintenance of the facility; 2) compliance with applicable engineering standards, codes, electric utility norms and standards; 3) electric system Reliability requirements; 4) the presence, age, condition and configuration of existing facilities in the affected area; 5) the presence and size of existing right-of-way in the affected area; 6) existing topography, soil, spacing, and any environmental limitations in the specific area; 7) existing and reasonably projected development in the affected area; 8) installation, maintenance, useful life and replacement cost factors; and 9) other relevant factors under the particular circumstances.

"Special Facilities" are non-Standard Facilities or the non-standard design or location of facilities. Common examples of Special Facilities include duplicate service facilities, special switching equipment, special service voltage, three-phase service where single-phase service is determined by the Company to be adequate, excess Capacity, Capacity for intermittent equipment, trailer park Distribution systems, underground installations, conversion from

APPROVED: Bruce G. Gerhardson Vice President, Regulatory Affairs



North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE General Rules & Regulations SPECIAL FACILITIES

Section 5.02
Second Revision

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overhead to underground service, specific area or other special undergrounding, and location and relocation or replacement of existing Company facilities. Payments required will be made on a nonrefundable basis and may be required in advance of construction unless other arrangements are agreed to in writing with the Company. The facilities installed by the Company are the property of the Company. Any payment by a requesting or ordering party will not change the Company's ownership interest or rights. Payment for Special Facilities may be required by either, or a combination, of the following methods as prescribed by the Company: a single charge for the costs incurred or to be incurred by the Company due to such a special installation, or a monthly charge being one-twelfth of the Company's annual fixed costs necessary to provide such special installation. The charge for Special Facilities will be computed from a formula rate template using inputs from FERC Form 1 with the following expense components; operation and maintenance expense, general and common depreciation expense, taxes other than income tax, and distribution depreciation expense. The return component will contain income taxes and return on rate base. The monthly charge will be discontinued if the Special Facilities are removed or if the requester eventually qualifies for the originally requested Special Facilities as Standard Facilities. The charge for Special Facilities will be calculated annually and applied to any Electric Service Agreement (ESA) entered into while that rate is in effect and applicable for the life of the ESA. This section will apply unless the company and customer have expressly agreed to different charges in an ESA approved by the Commission.

"Excess Expenditures" is defined as the total reasonable incremental cost above that of Standard Facilities, for construction and operation of Special Facilities, including: the value of the undepreciated life of existing facilities being removed and removal costs less salvage; the fully allocated incremental labor costs for design, surveying, engineering, construction, administration, operations, or any other activity associated with the project; the incremental easement or other land costs incurred by the Company; the incremental costs of immediately required changes to associated electric facilities, including backup facilities, to ensure Reliability, structural integrity and operational integrity of the electric system; the incremental taxes associated with requested or ordered Special Facilities; the incremental cost represented by accelerated replacement cost if the Special Facility has a materially shorter life expectancy than the standard installation; the incremental material cost for all items associated with the construction, less salvage value of removed facilities; and any other prudent costs incurred by the Company directly related to the applicable Special Facilities.

When the Company is requested by a Customer, group of Customers, developer, City, or Municipality to provide types of service that result in expenditures in excess of Company designated Standard Facility installation, the requesting Customer, group of Customers, developer, City, or Municipality is responsible for the Excess Expenditures, unless otherwise required by applicable law, rule or regulation.

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North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE General Rules & Regulations SPECIAL FACILITIES Section 5.02

Section 5.02
Second Revision

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When requested, the Company will evaluate the circumstances and determine the Standard Facilities that would be appropriate to the particular situation and determine what, if any, Excess Expenditures are associated with a Customer request or Customer requirement for Special Facilities.

Subject to the requirements of applicable laws, rules and regulations, and subject to the Company's previously scheduled or emergency work, the Company will initially install Special Facilities (including, but not limited to, lighting facilities other than those described in a rate ride), or will replace, modify or relocate to a Company-approved location or route its existing Distribution Facilities or Transmission Facilities 1) upon the request of a Customer, a group of Customers, developer, or upon request or lawful order of a City or Municipality if the Company determines the requested or ordered Special Facilities will not adversely affect the Reliability, structural integrity, ability to efficiently expand Capacity or operational integrity of the Company's Distribution Facilities or Transmission Facilities; and 2) the requesting or ordering Customer, group of Customers, developer, City, or Municipality arranges for payment of the Excess Expenditures, or a requesting or ordering City elects that the Excess Expenditures for undergrounding of Distribution Facilities be recovered by surcharge.

Special Facilities in Public Right-Of-Way

Whenever a Municipality as a governing body of public right-of-way orders or requests the Company to replace, modify or relocate its existing Distribution Facilities or Transmission Facilities located by permit in the public right-of-way to the extent necessary to avoid interference with construction on the public right-of-way, such facilities will be replaced, modified or relocated at the Company's expense, provided the construction is the Standard Facilities installation designated by the Company.

If the Municipality requests or orders a facility other than the Standard Facilities, the Company will provide the Municipality notification of the Excess Expenditures to be incurred for Special Facilities, compared to Standard Facilities. If the Municipality requests or orders a type of construction with costs in excess of Company designated Standard Facilities construction, the Company shall be entitled to recovery of the Excess Expenditures as provided in this section.

Except in emergencies, the Company has no obligation to commence initial construction of new Special Facilities, or to commence construction for replacement, modification, reconstruction or relocation of existing facilities, until the Company receives a permit or other written authorization from the Municipality (or its designee) having jurisdiction over use of the applicable public right-of-way, authorizing the construction at a Company-approved reasonable location within the public right-of-way or at a location established by lawful order of the Municipality.

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-Approved by order dated RATES EFFECTIVE with bills rendered on and after , in North Dakota

APPROVED: Bruce G. Gerhardson

Vice President, Regulatory Affairs



North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE General Rules & Regulations SPECIAL FACILITIES Section 5.02 Second Revision

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The Company reserves the right to require an order from a City or Municipality if the Company determines the requested Special Facilities constitute an improvement primarily for the benefit of a landowner or other group and only an incidental benefit to public use of the right-of-way. The Company also reserves the right to challenge the lawfulness of a Municipality's order.

Underground Facilities Requirements

The following provisions apply when replacing overhead facilities with underground facilities:

When required, the Customer at Customer's expense must engage an electrician to adapt the Customer's electrical facilities to accept service from the Company underground facilities.

The Company will allow reasonable time for the Customer to make the necessary alterations to the facilities before removal of the existing overhead facilities. The Customer, group of Customers, developer or Municipality must provide the Company reasonable notice of the undergrounding request so Company may efficiently plan and install such facilities.

Perpetual easements will be granted to the Company at no cost to the Company whenever any portion of the underground Distribution system is located on private land. These easements also will grant the Company access for inspection, maintenance, and repair of Company facilities.

The Company must receive, by franchise or permit, full access to its facilities installed underground for the purpose of inspection, maintenance, and repair of such facilities, such right of access to include the right to open public ways.

A Municipality will give sufficient notice and will allow the Company sufficient time to place its facilities beneath public ways while the same are torn up for resurfacing. A Municipality shall provide the Company with access to the torn up public ways during such period so that the Company will have unobstructed use of sufficiently large sections of the public ways to allow installation of the underground facilities in an economic manner.

APPROVED: Bruce G. Gerhardson Vice President, Regulatory Affairs



North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE General Rules & Regulations SPECIAL FACILITIES

Section 5.02
Second Revision

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The Customer shall install, own and maintain the necessary conduits and Secondary Service conductors to a point of common connection designated by the Company for secondary voltage service supplied from an underground Distribution lateral. A point of common connection can be the secondary compartment of the transformer, a current transformer cabinet, a self-contained Meter socket, or other type of Company-approved junction box. The Company will make final connection of the Customer's Secondary Service conductors to the Company's facilities.

Secondary voltage service supplied from underground secondary service conductors requires that the Customer install, own, or maintain necessary conduits on private property to a point designated by the Company. Secondary service conductors usually will be installed by the Customer in the Customer's conduit, however, in some installations it may be preferred to have the Company provide a continuous installation from Company facilities through the Customer conduit to the Customer's service equipment. In these installations the Customer must pay the total installed cost of the Company's cable installed on private property. The Company will make the final connection of the Customer's secondary service conductors to the Company's facilities.

Special Facilities Payments

Where the requesting or ordering Customer is required to prepay or agrees to prepay or arrange payment for Special Facilities, the requesting or ordering Customer shall execute an agreement or service form pertaining to the installation, operation and maintenance, and payment for the Special Facilities.

Payments required will be made on a non-refundable basis and may be required in advance of construction unless other arrangements are agreed to in writing with the Company. The facilities installed by the Company shall be the property of the Company. Any payment by a requesting party shall not change the Company's ownership interest or rights.

Charges for Special Facilities shall be an annual fixed charge of the costs associated with the Excess Expenditures, billed in 12 equal monthly installments, unless another period is specified in the applicable rate schedule or Commission-approved ESA.



North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE General Rules & Regulations SPECIAL FACILITIES Section 5.02 Original

Alternatively, the Customer may prepay the Excess Expenditures amount and then, in lieu \mathbf{N} of the calculated charge for Special Facilities, pay an annual fixed charge for the recovery of N operations and maintenance expenses related to the Excess Expenditures amount, billed in 12 N equal monthly installments. The operations and maintenance expense rate is a subcomponent of N the Special Facilities charge described herein. N The monthly charge shall be discontinued if the Special Facilities are removed or if the N Special Facilities eventually qualify as Standard Facilities. N The Company shall provide to the Customer an estimate with detail of the costs prior to N construction. N

North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE General Rules & Regulations GLOSSARY Section 8.01 Second Revision

GLOSSARY AND SYMBOLS

Section 8.01 GLOSSARY

Glossary of terms used in tariffs and riders

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Account – The Customer-specific identifier for tracking the service the Company provides through a Meter(s) or other measuring device at a specific Customer service location. One Customer may have several Accounts with the Company.

Billing Demand – A charge applied to an Energy Customer for Capacity reserved or made available explicitly for that Customer. Customer's Demand as used by Company for billing purposes. Billing Demand is calculated and specified in applicable tariffs.

Capacity – The maximum amount of power, normally expressed in Kilowatts (kW) or megawatts (MW), that a given system or subsystem can carry or produce at a particular moment.

Commercial – A business consumer of Energy.

Commission – The regulating entity in the state government that oversees the operations of investor-owned utilities. (See North Dakota Public Service Commission).

Company – Otter Tail Power Company, a Minnesota corporation, a regulated power company providing electricity to Customers in Minnesota, North Dakota and South Dakota.

Control Criteria – The terms and guidelines governing the supply of electricity to non-firm electric loads.

CT Metering – A watthour meter that is used with current transformers. The current transformer reduces the primary current to a secondary current applied to the meter in a known proportion. Used when the current exceeds 400 amperes.

Customer – Any party that is involved in the purchase or sale of electrical Energy from or to Company.

Customer Charge – Part of the monthly basic Distribution charge to partially cover costs for billing, Meter reading, equipment, service line maintenance and equipment. This charge is the same no matter how much electricity is used.

Demand – The rate at which electric Energy is delivered to or by a system, part of a system, or piece of equipment and is expressed in Kilowatts (kW) or megawatts (MW).

Demand Interval – The specified interval of time on which a Demand measurement is based.

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NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-Approved by order dated RATES EFFECTIVE with bills rendered on and after , in North Dakota

APPROVED: Bruce G. Gerhardson Vice President, Regulatory Affairs



North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE General Rules & Regulations GLOSSARY

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Distribution – The local wires, transformers,
substations and other equipment used to
deliver electricity from the high-voltage
transmission lines to low voltage
Distribution lines and to end-use consumers.

Distribution Facilities – Company facilities as defined in Section 5.02 of these General Rules and Regulations.

Energy – Customer's electric consumption requirement measured in Kilowatt-hours (kWh).

Energy Charge – The amount on Customer billings reflecting the actual Energy used over the billing period.

Excess Expenditure – Certain costs incurred by Company in the construction of Special Facilities, as defined in Section 5.02 of these General Rules and Regulations.

Facilities Charge – An amount to be paid by the Customer in a fixed monthly amount for Distribution Facilities sized on the basis of the Customer's design (rather than metered) Demand. The charge may include operation and maintenance as capital costs.

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Farm – A Customer classification where ordinary farming operations of a Commercial scale are conducted from which Customer derives income.

L	Full-requirements Customer – A customer	N
L	who obtains all of its electric requirements	N
L	from the Company, and does not have on-	N
L	site generation or battery, except for	N
L	emergency standby generators.	N

Generator – A general name given to a machine for transforming mechanical Energy into electrical Energy.

Government Unit – A city, town, county, or other local unit of government with jurisdiction over the use of the public rights of way or other public areas.

Kilovolt (kV) – A unit of pressure equal to one thousand volts.

Kilowatt (kW) – A unit of electrical power equal to one thousand watts. Electric power is usually expressed in Kilowatts. A watt = volts times amps times power factor. One watt = 1/746 Horsepower and a Kilowatt = 1,000 watts or 1.34 Horsepower.

Kilowatt-hour – A Kilowatt-hour (kWh) is the standard unit of measure for electricity for which most Customers are charged in cents per Kilowatt-hour. One Kilowatt-hour is equal to 1,000 watt-hours. The total number of Kilowatt-hours charged to your bill is determined by your electricity use. For example, if you used a 100-watt light bulb for 10 hours, you would be billed for one Kilowatt-hour (100-watts x 10 hours = 1,000 watt-hours).



North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE General Rules & Regulations

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Megawatt (MW) - A unit of electrical
power equal to one million watts.

Meter – An electric indicating instrument used to measure Kilowatts and or Demand.

Meter Multiplier – A meter multiplier is needed for billing Energy and Demand when the actual amount of Energy and Demand used is too large to be registered. Therefore the Meter displays only a fraction of the actual Energy and Demand used. A Multiplier is then applied to the difference between the present and previous reads to determine the Customer's actual Energy and Demand use. Residential service applications typically have a Multiplier of 1. Some Commercial type applications may have a Multiplier greater than one in order to properly measure the Customer's actual Energy and Demand use.

Midwest Independent System Operator (MISO) – An independent third party operating in the Midwest states and formed to operate the transmission system in a way that provides fair access for all electricity suppliers. The ISO maintains instantaneous balance of the Grid system by controlling the dispatch of flexible plants to ensure that loads match resources available to the system. It is regulated by the Federal Energy Regulatory Commission (FERC).

Municipality – A city, town, or other local unit of government with jurisdiction over the use of the public rights of way or other public areas.

Non-Standby Service Customer – A

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Customer who a) does not request and receive approval of Standby Services from the Company or, b) is exempt from paying any standby charges as allowed by law or Commission Order or, c) in lieu of service under this tariff, may provide Physical Assurance, or d) will take service from any of the Company's other approved base tariffs.

North Dakota Public Service Commission (NDPSC) – The regulating entity operated by the State of North Dakota that oversees the operations of investor- owned electric utilities such as Otter Tail Power Company.

Partial-requirements Customer – A

Customer who obtains any portion of its electric requirements from installed on-site, non-emergency electric generating capacity or battery and relies on the Company for additional electrical services.

Reactive Demand – A term used in the calculation of power factor defined as the relationship between the total power (kVa) and the real power (kW) for loads such as motors that require magnetizing current to operate.



North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE General Rules & Regulations CLOSSARY

Section 8.01
Original

Reliability – The providing of adequate and dependable generation, Transmission and Distribution service. Electric system Reliability has two components – adequacy	L L L L	Special Facilities – Company provided facilities as defined in Section 5.02 of these General Rules and Regulations.	L L L
and security. Adequacy is the ability of the electric system to supply the aggregate electrical Demand and Energy requirements of Customers at all times, taking into	L L L L	Standard Facilities – Company provided facilities as defined in Section 5.02 of these General Rules and Regulations.	L L L
account scheduled and unscheduled outages of system facilities. Security is the ability of the electric system to withstand sudden	L L L L	Standby Service Customer – a Customer who receives the following services from the Company, Section 11.01; backup power for non-Company generation, supplemental power, and scheduled maintenance power. These services are not applicable for resale,	N N N N N
Residential – An Energy consumer consisting of a single private household, but not necessarily a single-family dwelling.	L L L	municipal outdoor lighting, or Customers with emergency standby Generators.	N N
Seasonal Customer – A Customer who receives utility service periodically each year, intermittently during the year, or at	N N N	Summer Season or Summer – The period of time beginning June 1 and ending September 30.	L L L
other irregular intervals.	N	System Marginal Energy Price – Company's hourly system Incremental	L L
Self-Contained Metering – A watthour meter which has sufficient current-carrying Capacity to meet the specific Demand for	L L LC	Energy cost plus applicable losses, transmission, and a profit margin.	L L
which it is designed without the need for a current transformer. Used to measure current up to 400 amperes.	L L L L	<i>Tariff (Tariff Schedules)</i> – A document filed with the regulatory authority(s) specifying lawful rates, charges, rules and conditions under which the Company	N N N
<i>Single-phase</i> – An alternating current circuit in which only one phase of current is	N N	provides service to the public	N
available in a two-conductor or three-conductor system.	N N	<i>Three-phase</i> – A term applied to circuits carrying three voltages 120 degrees apart in phase.	N N N
Space Conditioning Loads – Electrical processes used to condition air or water,	L L	-	

humidifying.

such as heating, cooling, dehumidifying, or



North Dakota, General Rules & Regulations ELECTRIC RATE SCHEDULE General Rules & Regulations GLOSSARY Section 8.01 Original

Total Coincident Demand – The sum of two	\mathbf{L}	<i>Transmission Service</i> – The reservation and	L
or more Demands that occur in the same	L	transmission of Capacity and Energy on	L
Demand Interval as determined by	L	either a firm or non-firm basis.	L
Company.	L		
-		Winter Season or Winter – The period of	L
Transmission Facilities – Company	\mathbf{L}	time beginning October 1 and ending	L
provided facilities as defined in Section 5.02	\mathbf{L}	May 31.	L
of these General Rules and Regulations	L	-	



RESIDENTIAL SERVICE

DESCRIPTION	RATE
	CODE
Residential Service	N101

RULES AND REGULATIONS: Terms and conditions of this tariff and the General Rules and Regulations govern use of this schedule.

APPLICATION OF SCHEDULE: This schedule is applicable to Residential Service as defined in the General Rules and Regulations.

RATE:

RESI	DENTIAL SI	ERVICE			
Customer Charge per Month:		\$17	.00		R
Monthly Minimum Bill:	C	ustomer + Fac	cilities Charg	ge	N
Facilities Charge per Month:		\$ 3.	50		NR
Energy Charge per kWh:	Sun	nmer	Wi	nter	
	7.702	¢/kWh	8.743	¢/kWh	R

<u>MANDATORY AND VOLUNTARY RIDERS</u>: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rate schedule. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

DEFINITIONS OF SEASONS:

Summer: June 1 through September 30. Winter: October 1 through May 31.

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SEASONAL RESIDENTIAL SERVICE:

in a fixed monthly amount for distribution facilities.

1.	These rates and regulations shall apply to seasonal and lake cottage service and to rural Residential service only. Resorts, stores, farms and other nonresidential establishments will be billed at the rates provided for such classes of service.	C
2.	Seasonal Customers will be billed at the same rate as year-around Customers, except as follows:	C
	Each seasonal Customer will be billed a one-time seasonal fixed charge of \$68.00 in addition to the rate provided above. The fixed charge will be included on the first bill rendered for each season.	R
	Each seasonal Customer will be billed for the number of months each season that the residence or cottage is in use but not less than a minimum of four months, plus the seasonal fixed charge. The Company normally will read Meters and render a bill during the months of June, July, August, and September. At the Company's option, meters may be read at other times during the year and a bill will be rendered if Energy recorded on the Meter exceeds 100 kWh.	C
DETE	ERMINATION OF FACILITIES CHARGE: An amount to be paid by the Customer	N

North Dakota, Section 9.02
ELECTRIC RATE SCHEDULE
Residential Demand Control Service
(RDC)
Page 1 of 2
Thirteenth Revision

RESIDENTIAL DEMAND CONTROL SERVICE

(Commonly identified as RDC)

DESCRIPTION	RATE
	CODE
Residential Demand Control	N241

RULES AND REGULATIONS: Terms and conditions of this tariff and the General Rules and Regulations govern use of this schedule.

APPLICATION OF SCHEDULE: This schedule is applicable to Residential Customers with approved Demand control systems.

RATE:

RESIDENTIAL	DEMAND CONTROL SE	CRVICE	
Customer Charge per Month:	\$2	21.00	R
Monthly Minimum Bill:	Customer + Facilit	ies + Demand Charge	N
Facilities Charge per Month:	\$	7.00	NR
Energy Charge per kWh:	Summer	Winter	
	7.702 ¢/kWh	5.106 ¢/kWh	R
Demand Charge per kW/month:	Summer	Winter	_
	\$0.00 /kW	\$11.00 /kW	R

MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rate schedule. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

DEFINITIONS OF SEASONS:

Summer: June 1 through September 30. Winter: October 1 through May 31.

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-Approved by order dated EFFECTIVE with bills rendered on and after, in North Dakota

APPROVED: Bruce G. Gerhardson

Vice President, Regulatory Affairs



North Dakota, Section 9.02 ELECTRIC RATE SCHEDULE **Residential Demand Control Service** (RDC) Page 2 of 2 Twelfth Revision

DETERMINATION OF BILLING DEMAND: The Demand will be determined based on the peak one-hour Demand reading recorded during the Winter controlled period for the most recent 12 months.

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<u>DEMAND SIGNAL</u>: Service may receive a Demand signal for up to a total of 14 hours during any 24-hour period, as measured from midnight to midnight. Water heaters served on this tariff will also be included in the Company's Summer water heater load control program.

DETERMINATION OF FACILITIES CHARGE: An amount to be paid by the Customer in N a fixed monthly amount for distribution facilities.

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FARM SERVICE

DESCRIPTION	RATE
	CODE
Farm Service	N361

RULES AND REGULATIONS: Terms and conditions of this tariff and the General Rules and Regulations govern use of this schedule.

APPLICATION OF SCHEDULE: This schedule is applicable to general Farm and home use. The Customer may elect to have the following service offerings in the farm home (for residential uses); Residential Service (Section 9.01) or Residential Demand Control Service Schedule (Section 9.02) if all the requirements specified for that schedule are satisfied.

RATE:

FARM SERVICE						
Customer Charge per Month:	\$2	22.00				
Monthly Minimum Bill:	Customer + Facilities Charge					
Facilities Charge per Month:						
Single Phase	\$20.00					
Three Phase	\$40.00					
Energy Charge per kWh:	Summer	Winter				
	6.361 ¢/kWh	7.221 ¢/kWh				

MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rate schedule. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

DEFINITIONS OF SEASONS:

Summer: June 1 through September 30. Winter: October 1 through May 31.



North Dakota, Section 9.03
ELECTRIC RATE SCHEDULE
Farm Service
Page 2 of 2
Original

DETERMINATION OF FACILITIES CHARGE : An amount to be paid by the Customer in a	N
fixed monthly amount for distribution facilities sized on the basis of the Customer's design	N
(rather than metered) demand.	N



SMALL GENERAL SERVICE

Under 20 kW

DESCRIPTION	RATE
	CODE
Metered Service under 20 kW – Secondary Service	N404
Metered Service under 20 kW – Primary Service	N405
Non-metered Service – Secondary Service	N408
– CLOSED TO NEW INSTALLATIONS	

RULES AND REGULATIONS: Terms and conditions of this tariff and the General Rules and Regulations govern use of this schedule.

APPLICATION OF SCHEDULE: This schedule is applicable to three-phase Residential Customers, and both single and three-phase nonresidential Customers. This schedule is not applicable for Energy for resale, nor for dusk to dawn or municipal outdoor lighting. Emergency and supplementary/standby service will be supplied only as allowed by law.

RATE:

	SECONDAR	RY SERVICE	PRIMARY	SERVICE
Customer Charge per Month:	\$24	4.90	\$24	1.90
Monthly Minimum Bill:	Customer + Fa	acilities Charge	Customer + Fa	cilities Charge
Facilities Charge per Month:	\$12	2.00	\$12	2.00
Energy Charge per kWh:	Summer	Winter	Summer	Winter
	7.117 ¢/kWh	8.079 ¢/kWh	6.918 ¢/kWh	7.912 ¢/kWh

NON-METERED SERVICE - SECONDARY SERVICE ONLY ***CLOSED TO NEW INSTALLATIONS***			
Energy Charge per kWh:	Summer	Winter	
All kWh	6.681 ¢/kWh	6.681 ¢/kWh	

<u>MANDATORY AND VOLUNTARY RIDERS</u>: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rate schedule. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-Approved by order dated EFFECTIVE with bills rendered on and after , in North Dakota.

APPROVED: Bruce G. Gerhardson

Vice President, Regulatory Affairs

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North Dakota, Section 10.01 ELECTRIC RATE SCHEDULE Small General Service – Under 20 kW Page 2 of 2 Third Revision

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DEFINITIONS OF SEASONS:

Summer: June 1 through September 30. Winter: October 1 through May 31.

TERMS AND CONDITIONS: The Customer may remain on the Small General Service schedule as long as the Customer's maximum Demand does not meet or exceed 20 kW for more than two of the most recent 12 months. If the Customer achieves an actual Demand of 20 kW or greater for the third time in the most recent 12 months, the Customer will be placed on the General Service schedule (Section 10.02) in the next billing month.

<u>DETERMINATION OF METERED DEMAND</u>: An estimated or metered Demand shall be used to establish the applicability of this schedule, at the option of the Company. This Demand shall be the maximum kW for the highest 15-minute period during the month for which a bill is rendered.

<u>DETERMINATION OF FACILITIES CHARGE</u>: An amount to be paid by the Customer in a fixed monthly amount for distribution facilities sized on the basis of the Customer's design (rather than metered) Demand.

NON-METERED SERVICE: For applications where no metering is installed and the Customer owns and operates multiple electronic devices. Each individual electronic device must not in any way interfere with Company operations and service to adjacent Customers.

In place of metered usage for each existing device, Customer will be billed for the predetermined Energy usage in kWh per existing device. The Energy Charge shall equal the sum of the predetermined Energy usage for Customer's approved existing devices in service for the billing month multiplied by the Energy Charge applicable for the billing month.

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GENERAL SERVICE

20 kW or greater and less than 200 kW

ESCRIPTION	RATE CODE
eneral Service – Secondary Service - CLOSED TO NEW CUSTOMERS	N401
eneral Service – Primary Service - CLOSED TO NEW CUSTOMERS	N403
eneral Service – Secondary Service (20 kW up to 200 kW)	N411
eneral Service – Primary Service (20 kW up to 200 kW)	N413

RULES AND REGULATIONS: Terms and conditions of this tariff and the General Rules and Regulations govern use of this schedule.

<u>APPLICATION OF SCHEDULE</u>: This schedule is applicable to Three-phase Residential Customers, and both single and three-phase nonresidential Customers, with a measured Demand of at least 20 kW and less than 200 kW as further described in Terms and Conditions. This schedule is not applicable for Energy for resale, nor for dusk to dawn municipal outdoor lighting. Emergency and supplementary/standby service will be supplied only as allowed by law.

RATE:

	SECONDARY	Y SERVICE	PRIMARY	SERVICE]
Customer Charge per Month:	\$54.	00	\$36	.00	F
Monthly Minimum Bill:	Customer + Fac	cilities Charge	Customer + Fa	cilities Charge	
Facilities Charge per Month per annual max. kW: (minimum 20 kW)	\$2.12	/kW	\$1.42	2/kW	ŀ
Energy Charge per kWh:	Summer 5.259 ¢/kWh	Winter 5.934 ¢/kWh	Summer 5.131 ¢/kWh	Winter 5.757 ¢/kWh	F
Demand Charge per kW/month: (minimum 20 kW)	Summer \$2.24 /kW	Winter \$2.75 /kW	Summer \$2.15 /kW	Winter \$2.62 /kW	I N

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-Approved by order dated EFFECTIVE with bills rendered on and after, in North Dakota

APPROVED: Bruce G. Gerhardson

Vice President, Regulatory Affairs



North Dakota, Section 10.02 ELECTRIC RATE SCHEDULE General Service – 20 kW or Greater Page 2 of 2 Twentieth Revision

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MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rate schedule. See Sections 12.00, 13.00 and L 14.00 of the North Dakota electric rates for the matrices of riders.

DEFINITIONS OF SEASONS:

Summer: June 1 through September 30. Winter: October 1 through May 31.

TERMS AND CONDITIONS:

- 1. A Customer with a Billing Demand of less than 20 kW for 12 consecutive months will be required to take service under the Small General Service schedule (Section 10.01).
- 2. The Customer may remain on this schedule as long as the Customer's maximum monthly Billing Demand does not meet or exceed 200 kW for more than two of the most recent 12 months. If the Customer achieves an actual Billing Demand of 200 kW or greater for the third time in the most recent 12 months, the Customer will be placed on the Large General Service schedule (Section 10.04) in the next billing month. The Customer is also eligible for service on the Large General Service Time of Day (Section 10.05) but must direct the company to their applicable rate option.

<u>DETERMINATION OF METERED DEMAND</u>: The maximum kW as measured by a Demand Meter for any period of 15 consecutive minutes during the month for which the bill is rendered.

ADJUSTMENT FOR EXCESS REACTIVE DEMAND: For billing purposes, the Metered Demand shall be increased by 1 kW for each whole 10 kVar of measured Reactive Demand in excess of 50% of the Metered Demand in kW.

<u>DETERMINATION OF BILLING DEMAND</u>: The Billing Demand shall be the greater of 20 kW or the Metered Demand adjusted for Excess Reactive Demand.

<u>DETERMINATION OF FACILITIES CHARGE</u>: The Facilities Charge Demand will be based on the greater of 1) 20kW or 2) the largest of the most recent 12 monthly Billing Demands.



GENERAL SERVICE – TIME OF USE

20 kW or greater and less than 200 kW

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DESCRIPTION

General Service – Time of Use-CLOSED TO NEW CUSTOMERS
General Service – Time of Use (20 kW to 200 kW)

N718

RULES AND REGULATIONS: Terms and conditions of this tariff and the General Rules and Regulations govern use of this schedule.

APPLICATION OF SCHEDULE: This schedule is applicable to nonresidential Customers with one Meter providing electrical service, with a measured Demand of at least 20 kW and less than 200 kW as further described in Terms and Conditions.

RATE:

GENERAL	SERVICE	- TIME OF	USE		
Customer Charge per Month:		9	\$219.00		
Monthly Minimum Bill:		Customer +	Facilities Char	ge	
Facilities Charge per Month per annual max. kW: (minimum 20 kW)			\$2.12 /kW		
Energy Charge per kWh:	Sumn	ner	V	Vinter	
Declared-Peak	19.539	¢/kWh	23.215	¢/kWh	
Intermediate	3.996	¢/kWh	4.012	¢/kWh	
Off-Peak	2.607	¢/kWh	3.452	¢/kWh	
Demand Charge per kW/month: (minimum 20 kW)					
Declared-Peak	\$0.00	/kW	\$0.00	/kW	
Intermediate	\$2.57	/kW	\$6.18	/kW	
Off-Peak	\$0.00	/kW	\$0.00	/kW	

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-Approved by order dated EFFECTIVE with bills rendered on and after, in North Dakota

APPROVED: Bruce G. Gerhardson

Vice President, Regulatory Affairs



TERMS AND CONDITIONS:

1. A Customer with a Billing Demand of less than 20 kW for 12 consecutive months will have the option to take service under the Small General Service schedule (Section 10.01).	C
2. The Customer may remain on this schedule as long as the Customer's maximum monthly Billing Demand does not meet or exceed 200 kW for more than two of the most recent 12 months. If the Customer achieves an actual Billing Demand of 200 kW or greater for the third time in the most recent 12 months, the Customer will be placed on the Large General Service schedule (Section 10.04) in the next billing month. The Customer is also eligible for service on the Large General Service Time of Day (Section 10.05) but must direct the company to their applicable rate option.	N N N N N
MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by Customer, unless otherwise noted in this rate schedule. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.	
<u>DEFINITION OF DECLARED, INTERMEDIATE AND OFF PEAK PERIODS BY SEASON</u> :	
WINTER SEASON OCTOBER 1 THROUGH MAY 31	
<u>Declared-Peak</u> : For all kW and kWh used during the hours declared (see Declared-Peak Notification)	
Intermediate: For all kW and kWh used during the hours other than Declared-Peak and Off-Peak	
Off-Peak: For all kW and kWh used Monday through Friday between hours 9:00 p.m. to 6:00 a.m. and all weekend hours.	C C
SUMMER SEASON - JUNE 1 THROUGH SEPTEMBER 30	
<u>Declared-Peak</u> : For all kW and kWh used during the hours declared (see Declared-Peak Notification)	
Intermediate: For all kW and kWh used during the hours other than Declared-Peak and Off-Peak	
Off-Peak: For all kW and kWh used Monday through Friday between hours 9:00 p.m.	C

to 11:00 a.m. and on weekends between hours 7:00 p.m. to 1:00 p.m.

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LARGE GENERAL SERVICE

DESCRIPTION	RATE CODE
Secondary Service	N603
Primary Service	N602
Transmission Service	N632

<u>RULES AND REGULATIONS</u>: Terms and conditions of this tariff and the General Rules and Regulations govern use of this schedule.

APPLICATION OF SCHEDULE: This schedule is applicable to nonresidential Customers who meet the Terms and Conditions. This schedule is not applicable for Energy for resale, nor for dusk to dawn or municipal outdoor lighting. Emergency and supplementary/standby services will be supplied only as allowed by law.

RATE:

SECONI	DARY SERVICE	
Customer Charge per Month:	\$2	15.90
Monthly Minimum Bill:	Customer + Facilit	ties + Demand Charge
Facilities Charge per Month per annual max. kW: (minimum 80kW) < 1000 kW: >= 1000 kW:	***	75 /kW 52 /kW
Energy Charge per kWh:	Summer 3.045 ¢/kWh	Winter 4.042 ¢/kWh
Demand Charge per kW/month: (minimum 80 kW)	Summer \$10.75 /kW	Winter \$13.22 /kW

Vice President, Regulatory Affairs



PRI	MARY SERVICE		
Customer Charge per Month:	\$282	2.00	
Monthly Minimum Bill:	Customer + Facilitie	es + Demand Charge	
Facilities Charge per Month per annual max. kW: (minimum 80kW) All kW:	\$0.52	2 /kW	R
Energy Charge per kWh:	Summer 2.971 ¢/kWh	Winter 3.333 ¢/kWh	R
Demand Charge per kW/month: (minimum 80 kW)	\$10.31 /kW	\$12.57 /kW	CR

TRANSM	IISSION SERVICE		
Customer Charge per Month:	\$28	2.00	
Monthly Minimum Bill:	Customer + Facilitie	es + Demand Charge	
Facilities Charge per Month per annual max. kW: (minimum 80kW) All kW:	\$0.00	0 /kW	
Energy Charge per kWh:	Summer 2.901 ¢/kWh	Winter 3.237 ¢/kWh	
Demand Charge per kW/month: (minimum 80 kW)	\$9.54 /kW	\$6.68 /kW	

<u>MANDATORY AND VOLUNTARY RIDERS</u>: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by Customer, unless otherwise noted in this rate schedule. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the applicability matrices of riders.

North Dakota, Section 10.04
ELECTRIC RATE SCHEDULE
Large General Service
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DEFINITION OF SEASONS:

Summer: June 1 through September 30. Winter: October 1 through May 31.

TERMS AND CONDITIONS:

A Customer with a Billing Demand of greater than 200 kW for 12 consecutive months will be required to take service under the Large General Service (Section 10.04) or Large General Service schedule – Time of Day (Section 10.05).

2. The Customer must remain on this schedule if its maximum monthly Billing Demand meets or exceeds 200 kW for more than two of the most recent 12 months. Customers on this schedule whose maximum monthly Billing Demand are less than 200 kW for less than 10 of the most recent 12 months, may take service on Section 10.02 or 10.03. If the Customer meets the criteria to take service on Section 10.02 or 10.03, they must direct the Company to the applicable rate schedule.

<u>DETERMINATION OF METERED DEMAND</u>: The maximum kW as measured by a Demand Meter for any period of 15 consecutive minutes during the month for which the bill is rendered.

<u>DETERMINATION OF FACILITIES CHARGE</u>: The Facilities Charge Demand will be based on the greater of 1) 80 kW or 2) the largest of the most recent 12 monthly Billing Demands.

<u>DETERMINATION OF BILLING DEMAND</u>: The Billing Demand shall be the greater of 80 kW or the Metered Demand adjusted for Excess Reactive Demand.

<u>ADJUSTMENT FOR EXCESS REACTIVE DEMAND</u>: For billing purposes, the Metered Demand shall be increased by 1 kW for each whole 10 kVar of measured Reactive Demand in excess of 50% of the Metered Demand in kW.



LARGE GENERAL SERVICE - TIME OF DAY

DESCRIPTION	RATE CODE
Secondary Service	N611
Primary Service	N610
Transmission Service	N639

RULES AND REGULATIONS: Terms and conditions of this tariff and the General Rules and Regulations govern use of this schedule.

APPLICATION OF SCHEDULE: This schedule is applicable to nonresidential Customers, who meet the Terms and Conditions.

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RATE:

SECO	NDARY SERVICE	
Customer Charge per Month:	\$2	15.90
Monthly Minimum Bill:	Customer + Facilit	ies + Demand Charge
Facilities Charge per Month per annual maximum kW: (minimum 80 kW)		
< 1000 kW:	\$0.7	76 /kW
>= 1000 kW:	\$0.5	57 /kW
Energy Charge per kWh:	Summer	Winter
On-Peak	4.847 ¢/kWh	4.348 ¢/kWh
Mid-Peak	3.948 ¢/kWh	3.964 ¢/kWh
Off-Peak	2.576 ¢/kWh	3.411 ¢/kWh
Demand Charge per kW/month:	_	
(minimum 80 kW)	Summer	Winter
On-Peak	\$7.67 /kW	\$5.81 /kW
Mid-Peak	\$3.08 /kW	\$7.41 /kW
Off-Peak	\$0.00 /kW	\$0.00 /kW

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North Dakota, Section 10.05 ELECTRIC RATE SCHEDULE Large General Service – Time of Day

Fergus Falls, Minnesota

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PRI	MARY SERVICE	
Customer Charge per Month:	\$282	2.00
Monthly Minimum Bill:	Customer + Facilities	s + Demand Charge
Facilities Charge per Month per annual maximum kW: (minimum 80 kW)	\$0.48	/kW
Energy Charge per kWh:	Summer	Winter
On-Peak	4.717 ¢/kWh	4.207 ¢/kWh
Mid-Peak	3.852 ¢/kWh	3.844 ¢/kWh
Off-Peak	2.517 ¢/kWh	3.312 ¢/kWh
Demand Charge per kW/month: (minimum 80 kW)	Summer	Winter
On-Peak	\$7.36 /kW	\$5.53 /kW
Mid-Peak	\$2.96 /kW	\$7.04 /kW
Off-Peak	\$0.00 /kW	\$0.00 /kW
	SMISSION SERVICE	
Customer Charge per Month: Monthly Minimum Bill:	\$282 Customer + Facilities	
Facilities Charge per Month per annual maximum kW: (minimum 80 kW)	\$0.00	/kW
Energy Charge per kWh:	1	Winter
	Summer	w iiitei
On-Peak	Summer 4.600 ¢/kWh	4.076 ¢/kWh
On-Peak Mid-Peak		4.076 ¢/kWh 3.732 ¢/kWh
	4.600 ¢/kWh	4.076 ¢/kWh
Mid-Peak	4.600 ¢/kWh 3.760 ¢/kWh	4.076 ¢/kWh 3.732 ¢/kWh
Mid-Peak Off-Peak Demand Charge per kW/month:	4.600 ¢/kWh 3.760 ¢/kWh 2.460 ¢/kWh	4.076 ¢/kWh 3.732 ¢/kWh 3.219 ¢/kWh
Mid-Peak Off-Peak Demand Charge per kW/month: (minimum 80 kW)	4.600 ¢/kWh 3.760 ¢/kWh 2.460 ¢/kWh	4.076 ¢/kWh 3.732 ¢/kWh 3.219 ¢/kWh



North Dakota, Section 10.05 ELECTRIC RATE SCHEDULE Large General Service – Time of Day Page 3 of 5 Seventh Revision

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MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rate schedule. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

DEFINITIONS OF SEASONS:

Summer: June 1 through September 30. Winter: October 1 through May 31.

TERMS AND CONDITIONS:

- 1. A Customer with a Billing Demand of greater than 200 kW for 12 consecutive months will be required to take service under the Large General Service schedule (Section 10.04) or Large General Service schedule Time of Day (Section 10.05).
- 2. The Customer must remain on this schedule if its maximum monthly Billing Demand meets or exceeds 200 kW for more than two of the most recent 12 months. Customers on this schedule whose maximum monthly Billing Demand are less than 200 kW for less than 10 of the most recent 12 months, may take service on Section 10.02 or 10.03. If the Customer meets the criteria to take service on Section 10.02 or 10.03, they must direct the Company to the applicable rate schedule.

<u>DETERMINATION OF FACILITIES CHARGE</u>: The Facilities Charge Demand will be based on the greater of 1) 80 kW, or 2) the largest of the most recent 12 monthly Billing Demand.

<u>DETERMINATION OF METERED DEMAND</u>: The maximum kW as measured for one hour during each of the On-Peak, Mid-Peak and Off-Peak periods during the month for which the bill is rendered.

<u>ADJUSTMENT FOR EXCESS REACTIVE DEMAND</u>: For billing purposes, the Metered Demand shall be increased by 1 kW for each whole 10 kVar of Reactive Demand in each period in excess of 50% of the Metered Demand in kW.

<u>DETERMINATION OF BILLING DEMAND</u>: The Billing Demand shall be the greater of 80 kW or the Metered Demand adjusted for Excess Reactive Demand.



North Dakota, Section 10.05 ELECTRIC RATE SCHEDULE Large General Service – Time of Day Page 4 of 5 Fifth Revision

DEFINITION OF ON-PEAK, MID-PEAK AND OFF-PEAK PERIODS BY SEASON:	LC
WINTER SEASON - OCTOBER 1 THROUGH MAY 31	L
On-Peak: For all kW and kWh used Monday through Friday between hours 7:00 a.m. to 10:00 a.m.	L LC
Mid-Peak: For all kW and kWh used Monday through Friday between hours 6:00 a.m. to 7:00 a.m. and 10:00 a.m. to 9:00 p.m.	LC LC
Off-Peak: For all other kW and kWh used Monday through Friday between hours 9:00 p.m. to 6:00 a.m. and all weekend hours.	L LC
SUMMER SEASON - JUNE 1 THROUGH SEPTEMBER 30	
On-Peak: For all kW and kWh used Monday through Friday between hours 1:00 p.m. to 7:00 p.m.	
Mid-Peak: For all kW and kWh used Monday through Friday between hours 11:00 a.m. to 1:00 p.m., 7:00 p.m. to 9:00 p.m., and on weekends between hours 1:00 p.m. to 7:00 p.m.	C C
Off-Peak: For all kW and kWh used Monday through Friday between hours 9:00 p.m. to 11:00 a.m. and on weekends between hours 7:00 p.m. to 1:00 p.m.	C C
CONTRACT PERIOD & AGREEMENT: Contract period will be outlined in agreement.	
OPTIONAL TRIAL SERVICE:	N
• Customers may elect Time of Day service for a trial period of three months.	N
• If a Customer chooses to return to non-time of day service after the trial period, the Customer will pay a charge of \$60.00 for removal of time of day metering equipment.	N N



North Dakota, Section 10.05 ELECTRIC RATE SCHEDULE Large General Service – Time of Day Page 5 of 5 Original

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•	If a Customer chooses to change from this schedule after the three-month trial period, the
	customer must notify the Company within 15 days after the trial period ends. Otherwise,
	the Customer will remain on this schedule for the minimum of one year as described in the
	General Rules and Regulations Section 1.02.

•	The Company will remove the time of day metering equipment and switch the customer to
	a different applicable rate within 45 days of receipt of written notice of termination of the
	trial period.



North Dakota, Section 11.01 ELECTRIC RATE SCHEDULE Standby Service Page 1 of 9 Tenth Revision

STANDBY SERVICE

DESCRIPTION	OPTION A: FIRM	OPTION B: NON-FIRM
DESCRIPTION	OF HON A. FIRM	OF HON B. NON-PIKWI
	RATE CODE	RATE CODE
Transmission Service	N941	N950
Primary Service	N944	N953
Secondary Service	N947	N956

RULES AND REGULATIONS: Terms and conditions of this schedule and the General Rules and Regulations govern use of this schedule.

APPLICATION OF SCHEDULE: This schedule provides Backup, Scheduled Maintenance, and Supplemental Services. This schedule is applicable to any Customer who has the following conditions:

- 1. Requests to become a Standby Service Customer of the Company. Otherwise, the Company views the Customer as a Non-Standby Service Customer. For information about the different categories of Non-Standby Service Customers, including exemptions from Standby Service, please see Definitions and Useful Terms beginning on page 5.
- 2. Utilizes Extended Parallel Generation Systems to meet all or a portion of electrical requirements, which is capable of greater than 60 kW. Customers with Extended Parallel Generation Systems used to meet all or a portion of electrical requirements that are capable of 60 kW or less are considered Non-Standby Service Customers and exempt from paying standby charges. Please see Definitions and Useful Terms for more information regarding Non-Standby Service Customers.

The Company delivers alternating current service at transmission, primary or secondary voltage under this rate schedule, supplied through one Meter.

Power production equipment at the Customer site shall not operate in parallel with the Company's system until the installation has been inspected by an authorized Company representative and final written approval is received from the Company to commence parallel operation.



North Dakota, Section 11.01 ELECTRIC RATE SCHEDULE Standby Service

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RATE:

OPTION A: FIRM STANDBY				
	Transmission Service	Primary Service	Secondary Service	
	Firm Standby Fixe	ed Charges	,	
Customer Charge per Month	\$282.08	\$282.08	\$215.90	
Minimum Monthly Bill	Customer + Reservation + Standby Facilities Charges	Customer + Reservation + Standby Facilities Charges	Customer + Reservation + Standby Facilities Charges	
Summer Reservation Charge per month per kW of Contracted Backup Demand	\$1.39874 /kW	\$1.50014 /kW	\$1.60890 /kW	
Winter Reservation Charge per month per kW of Contracted Backup Demand	\$0.57174 /kW	\$1.19059 /kW	\$1.26909 /kW	
Standby Distribution Facilities Charge per month per kW of Contracted Backup Demand	Not Applicable	\$0.45 /kW	\$0.55 /kW	
Firm	Standby On-Peak Dema	nd Charge – Summer		
Metered Demand per day per kW On-Peak Backup Charge	\$0.49600 /kW	\$0.58599 /kW	\$0.60611 /kW	
Firm	Standby On-Peak Dem	and Charge – Winter		
Metered Demand per day per kW On-Peak Backup Charge	\$0.17900 /kW	\$0.43394 /kW	\$0.45409 /kW	
Firm Standby Energy Charges - Summer				
Energy Charges per kWh				
On-Peak Charge	4.600 ¢/kWh	4.717 ¢/kWh	4.847 ¢/kWh	
Mid-Peak Charge	3.760 ¢/kWh	3.852 ¢/kWh	3.948 ¢/kWh	
Off-Peak Charge	2.460 ¢/kWh	2.517 ¢/kWh	2.576 ¢/kWh	



North Dakota, Section 11.01 ELECTRIC RATE SCHEDULE Standby Service

Standby Service Page 3 of 9 Eleventh Revision

OPTION A: FIRM STA	NDBY (Continued)			1
	Transmission Service	Primary Service	Secondary Service	l I
	Firm Standby Energy	Charges - Winter		1
Energy Charges per kWh]
On-Peak Charge	4.076 ¢/kWh	4.207 ¢/kWh	4.348 ¢/kWh	L
Mid-Peak Charge	3.732 ¢/kWh	3.844 ¢/kWh	3.964 ¢/kWh	L
Off-Peak Charge	3.219 ¢/kWh	3.312 ¢/kWh	3.411 ¢/kWh	L
	Supplemental Dema	and - Summer		1
Demand Charges per kW				ı
On-Peak Charge	\$6.80/kW	\$7.36/kW	\$7.67/kW	N
Mid-Peak Charge	\$2.74/kW	\$2.96/kW	\$3.08/kW	N
Off-Peak Charge	\$0.00/kW	\$0.00/kW	\$0.00/kW	N
Supplemental Demand – Winter				l
Demand Charges per kW				ı
On-Peak Charge	\$2.54/kW	\$5.53/kW	\$5.81/kW	N
Mid-Peak Charge	\$4.14/kW	\$7.04/kW	\$7.41/kW	N
Off-Peak Charge	\$0.00/kW	\$0.00/kW	\$0.00/kW	N

	Transmission Service	Primary Service	Secondary Service
	Non-Firm Standby	y Fixed Charges	
Customer Charge per Month	\$282.08	\$282.08	\$215.90
Minimum Monthly Bill	Customer + Reservation + Standby Facilities Charge	Customer + Reservation + Standby Facilities Charge	Customer + Reservation + Standby Facilities Charge
Reservation Charge per month per kW of Contracted Backup			
Demand	Not Available	Not Available	Not Available
Standby Facilities Charge per month per			
kW of Contracted Backup Demand	Not Applicable	\$0.45 /kW	\$0.55 /kW

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-Approved by order dated EFFECTIVE with bills rendered on and after , in North Dakota

APPROVED: Bruce G. Gerhardson

Vice President, Regulatory Affairs



North Dakota, Section 11.01 ELECTRIC RATE SCHEDULE **Standby Service**

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OPTION B: NON-FIRM	I STANDBY (Continued)	
	Transmission Service	Primary Service	Secondary Service
Non-F	irm Standby On-Peak De	mand Charge - Summer	
Metered Demand per day per kW On-Peak Backup Charge	Not Available	Not Available	Not Available
Non-l	Firm Standby On-Peak D	emand Charge - Winter	
Metered Demand per day per kW On-Peak Backup Charge	Not Available	Not Available	Not Available
N	on-Firm Standby Energy	Charges - Summer	
Energy Charges per kWh			
On-Peak Charge	Not Available	Not Available	Not Available
Mid-Peak Charge	3.760 ¢/kWh	3.852 ¢/kWh	3.948 ¢/kWh
Off-Peak Charge	2.460 ¢/kWh	2.517 ¢/kWh	2.576 ¢/kWh
1	Non-Firm Standby Energ	y Charges - Winter	
Energy Charges per kWh			
On-Peak Charge	Not Available	Not Available	Not Available
Mid-Peak Charge	3.732 ¢/kWh	3.844 ¢/kWh	3.964 ¢/kWh
Off-Peak Charge	3.219 ¢/kWh	3.312 ¢/kWh	3.411 ¢/kWh
	Supplemental Dema	nd - Summer	
Demand Charges per kW			
On-Peak Charge	Not Available	Not Available	Not Available
Mid-Peak Charge	\$2.74 /kW	\$2.96 /kW	\$3.08 /kW
Off-Peak Charge	\$0.00 /kW	\$0.00 /kW	\$0.00 /kW
	Supplemental Dema	and – Winter	
Demand Charges per kW On-Peak Charge	Not Available	Not Available	Not Available
Mid-Peak Charge	\$4.14 /kW	\$7.04 /kW	\$7.41 /kW
Off-Peak Charge	\$0.00 /kW	\$0.00 /kW	\$0.00 /kW



North Dakota, Section 11.01 ELECTRIC RATE SCHEDULE Standby Service Page 5 of 9

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MANDA	FORY AND VOLUNTARY RIDERS: The amount of bill for service will be	
modified the Custor	by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by mer, unless otherwise noted in this rate schedule. See Sections 12.00, 13.00 and me North Dakota electric rates for the matrices of riders.	L L L L
	IINATION OF METERED DEMAND: Metered Demand shall be based on the kW registered over any period of one hour during the month in which the bill is	L L L
	IINATION OF BILLING DEMAND: The Billing Demand shall be the Metered djusted for Excess Reactive Demand.	N N
Demand sl	MENT FOR EXCESS REACTIVE DEMAND: For billing purposes, the Metered hall be increased by 1 kW for each whole 10 kVar of measured Reactive Demand in 50% of the Metered Demand in kW.	N N N
forth the lo Backup Do and other	ACT PERIOD: Standby Service is applicable only by signed agreement, setting ocation and conditions applicable to the electric service, such as the Contracted emand, type of standby service (Option A or B), excess facilities required for service applicable terms and conditions, and providing for an initial minimum contract one year, unless otherwise authorized by the Company.	L L L L
TERMS A	AND CONDITIONS:	L
1.	The Company's Meter will measure power and Energy from the Company to the Customer. Any flow of power and Energy from the Customer to the Company will be separately metered under one of the Company's Purchase Power Rate Schedules, or by contract.	L L L
2.	Option A - Firm Standby: Exclusive of any scheduled maintenance hours, if the number of hours on which Backup Service is supplied exceeds 150 On-Peak hours in the Summer Season and 300 On-Peak hours in the Winter Season, the Customer may be required to take service under a standard, non-standby, rate schedule.	L LC LC L



North Dakota, Section 11.01 ELECTRIC RATE SCHEDULE Standby Service

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	3.	Option B – Non-Firm Standby: Backup Service is not available during any On-Peak season. This service is only available in the Summer Mid-Peak and Summer Off-Peak and Winter Mid-Peak and Winter Off-Peak hours on a non-firm basis. The Company makes no guarantee that this service will be available; however, the Company will make reasonable efforts to provide Backup Service under Option B whenever possible.	L LC LC L L
	4.	One year (12 months) written notice to the Company is required to convert from this standby service to regular firm service, unless authorized by the Company.	L L
	5.	Any Excess Facilities Investment required to furnish service under this Tariff will be provided at the Customer's expense.	L L
	6.	The Customer shall indemnify the Company against all liability which may result from any and all claims for damages to property and injury or death to persons which may arise out of or be caused by the erection, maintenance, presence, or operation of the Customer generation facility or by any related act or omission of the Customer, its employees, agents, contractors or subcontractors.	L L L L
	7.	During times of Customer generation, the Customer will be expected to provide vars as needed to serve their load. The Customer will provide equipment to maintain a unity power factor + or - 10% for Supplemental Service, and when the Customer is taking Backup Service from the Company.	L L L L
<u>DEFINITIONS AND USEFUL TERMS</u> :			L
	De Cu	ickup Demand (a component of Backup Service) is the demand taken when OnPeak emand provided by the Company is used to make up for reduced output from the astomer's generation. The total monthly backup charge will not exceed the sum of the highest daily charges for Backup Demand, if any.	L L L L
	Backup Service is the Energy and Demand supplied by the utility during unscheduled outages of the Customer's Generator.		
	Bil	lling Demand is the Customer's Demand used by the Company for billing purposes.	L
	Ca	pacity is the ability to functionally serve a required load on a continuing basis.	L



North Dakota, Section 11.01 ELECTRIC RATE SCHEDULE **Standby Service** Page 7 of 9

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Contracted Backup Demand is the amount of Capacity selected to backup Customer's generation, not to exceed the capability of the Customer's Generator. The Contract Backup Demand is set by mutual agreement of the Customer and Company to electric capacity levels sufficient to meet the customer's standby load. If the Company determines the capacity levels sufficient for the customers' standby load have changed, within two billing cycles, the Contracted Backup Demand will require review by both Company and Customer, for both billing and resource planning purposes. Any billing adjustments will be retroactive to the month the Company notified the Customer.	L LN N N N N
Demand is the rate at which electric Energy is delivered to or by a system, part of a system, or a piece of equipment and is expressed in Kilowatts ("kW") or megawatts ("MW").	L L L
Excess Facility Investments are facilities required to provide service to the generation system that are not provided in Company retail service schedules. The Customer is required to pay up-front for these facilities and pay maintenance costs as long as the facilities are required.	L L L L
Extended Parallel Generation Systems are generation systems that are designed to remain connected in parallel to and in phase with the utility Distribution system for an extended period of time.	L LC L
MISO is the Midcontinent Independent System Operator, Inc. (MISO), a not-for profit, member based organization that ensures the reliable delivery of electricity, at the lowest cost, across high-voltage power lines in 15 U.S. States and the Canadian province of Manitoba. MISO also conducts transmission planning and manages the buying and selling of wholesale electricity in one of the world's Energy markets.	L L L LC L
Non-Standby Service Customer is a Customer who a) does not request and receive approval of Standby Services from the Company or, b) is exempt from paying any standby charges as allowed by law or Commission Order or, c) in lieu of service under this tariff, may provide Physical Assurance, or d) will take service from any of the Company's other approved base tariffs.	L L L L
Customers with Extended Parallel Generation Systems used to meet all or a portion of electrical requirements that are capable of 60 kW or less are considered Non-Standby Service Customers and exempt from paying standby charges.	L L L



North Dakota, Section 11.01 ELECTRIC RATE SCHEDULE Standby Service Page 8 of 9 Eleventh Revision

Standby Service for Customers with Extended Parallel Generation Systems used to meet \mathbf{L} all or a portion of electrical requirements that are capable of 60 kW or less is available L under the Customer's base rate. \mathbf{L} D For more information regarding Extended Parallel Generation Systems, Physical L Assurance Customers, Special Minimum Demand, and Standby Service for Customers, \mathbf{L} please see these terms under Definitions. L Physical Assurance Customer is a Customer who agrees not to require standby services \mathbf{L} and has an approved mechanical device, inspected and approved by a Company L representative, to insure standby service is not taken. The cost of the mechanical device L is to be paid by the Customer. L **Renewable Energy Attributes** refer to the benefits of the Energy from being generated \mathbf{L} by a renewable resource rather than a fossil-fueled resource. L Renewable Energy Credit is typically viewed as a certification that something was L generated by a renewable resource. L Renewable Resource Premium refers to the extra payment received on top of the T. regular avoided costs. This extra payment is to reflect the value of L the Renewable Energy Credit, which is a certification of the Renewable Energy \mathbf{L} Attributes. L **Reservation Charge Per kW Per Month** is the charge that recovers the planned \mathbf{L} generation reserve margin of the utility times the applicable Capacity charge. \mathbf{L} **Scheduled Maintenance Service** is defined as the Energy and Demand supplied by the L utility during scheduled outages. The daily On-Peak Backup Demand charge under L Variable Charges of the "Rate" Section will be waived for a maximum continuous period \mathbf{L} of 30 days per calendar year to allow for maintenance of the Customer generation source. \mathbf{L} Waiver is only valid during the months of April, May, October, and November, and with \mathbf{L} a minimum of five working days (excludes weekends and holidays) written notice to the \mathbf{L} Company. In certain cases, such as very large Customers, the Company and the L Customer will mutually agree to different maintenance schedules as listed above. L



North Dakota, Section 11.01 ELECTRIC RATE SCHEDULE Standby Service Page 9 of 9 Original

Standby Service Customer is a Customer who receives the following services from the Company, Section 11.01; backup power for Customer generation, supplemental power, and scheduled maintenance power. These services are not applicable for resale, municipal outdoor lighting, or Customers with emergency standby Generators.	D L LC L L
Summer Season is the period from June 1 through September 30.	L
Summer On-Peak : For all kW and kWh used Monday through Friday between hours 1:00 p.m. to 7:00 p.m.	L L
Summer Mid-Peak : For all kW and kWh used Monday through Friday between hours 11:00 a.m. to 1:00 p.m., 7:00 p.m. to 9:00 p.m., and on weekends between hours 1:00 p.m. to 7:00 p.m.	LC LC LC
Summer Off-Peak : For all kW and kWh used Monday through Friday between hours 9:00 p.m. to 11:00 a.m. and on weekends between hours 7:00 p.m. to 1:00 p.m.	LN LC
Supplemental Service is the Energy and Demand supplied by the utility in addition to the capability of the on-site Generator.	L LC
Winter Season is the period from October 1 through May 31.	C L
Winter On-Peak : For all kW and kWh used Monday through Friday between hours 7:00 a.m. to 10:00 a.m.	L LC
Winter Mid-Peak : For all kW and kWh used Monday through Friday between hours 6:00 a.m. to 7:00 a.m. and hours 10:00 a.m. to 9:00 p.m.	LC LC C
Winter Off-Peak : For all kW and kWh used Monday through Friday between hours 9:00 p.m. to 6:00 a.m. and all weekend hours.	L LC



IRRIGATION SERVICE

DESCRIPTION	RATE
	CODE
Option 1: Non-Time of Use	N703
Option 2: Time of Use	N704

RULES AND REGULATIONS: Terms and conditions of this tariff and the General Rules and Regulations govern use of this schedule.

APPLICATION OF SCHEDULE: This service is applicable to Customers for pumping water for irrigation of land during the irrigation season, April 15 through November 1.

RATE:

	OPTION 1		
Customer Charge per Month:		\$24.30	
Monthly Minimum Bill:	Customer	+ Facilities Charge	
Facilities Charge per Month:	Customer Speci	fic, see Facilities Charge	
	Summer	Winter	
Energy Charge per kWh:	6.073 ¢/k	Wh 4.173 ¢/kWh	



	OPTION 2	•		
Customer Charge per Month:		\$24.	30	
Monthly Minimum Bill:	Cust	omer + Fac	ilities Char	·ge
Facilities Charge per Month:	Customer	Specific, se	ee Facilities	s Charge
Energy Charge per kWh:	Summer		Winter	
Declared-Peak	18.683	ϕ/kWh	22.632	ϕ/kWh
Intermediate	5.653	¢/kWh	5.960	¢/kWh
Off-Peak	3.085	ϕ/kWh	4.348	¢/kWh

FACILITIES CHARGE: Customers served under this rate shall pay an annual fixed charge according to the language set forth in Section 5.02, Special Facilities. This will include the investment of the Company in the extension of lines, including any rebuilding or cost of capacity increase in lines or apparatus necessary because of the irrigation pumping load.

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Alternatively, Customers may prepay the installation and cost of the equipment and shall pay an annual fixed charge according to the language set forth in Section 5.02, Special Facilities.

In either option, equipment remains the property of the Company. This charge shall be reviewed if additional Customers are connected to the extension within five years. The annual fixed charge will be billed in seven equal monthly installments May through November of each year.

<u>MANDATORY AND VOLUNTARY RIDERS</u>: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rate schedule. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

North Dakota, Section 11.02
ELECTRIC RATE SCHEDULE
Irrigation Service
Page 3 of 4
Nineteenth Revision

<u>DEFINITION OF DECLARED, INTERMEDIATE AND OFF-PEAK PERIODS BY</u> SEASON:

WINTER SEASON – April 15 through May 31, and October 1 through November 1.

Declared-Peak: Hours declared (see Declared-Peak Notification).

Intermediate: All hours other than Declared-Peak and Off-Peak.

Off-Peak: For all kWh used Monday through Friday between hours 9:00 p.m. to

6:00 a.m., and all weekend hours.

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SUMMER SEASON – June 1 through September 30

Declared-Peak: Hours declared (see Declared-Peak Notification).

Intermediate: All hours other than Declared-Peak and Off-Peak.

Off-Peak: For all kWh used Monday through Friday between hours 9:00 p.m. to

11:00 a.m. and on weekends between hours 7:00 p.m. to 1:00 p.m.

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<u>DECLARED-PEAK NOTIFICATION</u>: The Company shall make available to the Customers, no later than 4:00 p.m. (Central Time) of the preceding day, "Declared-Peak" designations for the next business day. Except for unusual periods, the Company will make "Declared-Peak" designations for Saturday through Monday available to Customers on the previous Friday. More than one-day-ahead "Declared-Peak" designations may also be used for the following holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving, and Christmas.

Because circumstances prevent the Company from projecting "Declared-Peak" designations more than one day in advance, the Company reserves the right to revise and make available to Customers "Declared-Peak" designations for Sunday, Monday, any of the holidays mentioned above, or for the day following a holiday. Any revised "Declared-Peak" designations shall be made available by the usual means no later than 4:00 p.m. of the day prior to the prices taking effect.

The Company is not responsible for the Customer's failure to receive or obtain and act upon the "Declared-Peak" designations. If the Customer does not receive or obtain the "Declared-Peak" designations made available by the Company, it is the Customer's responsibility to notify the Company by 4:30 p.m. (Central Time) of the business day preceding the day that the "Declared-Peak" designations are to take effect. The Company will be responsible for notifying the Customer if prices are revised.

North Dakota, Section 11.03
ELECTRIC RATE SCHEDULE
Outdoor Lighting – Energy Only
Dusk to Dawn
Page 2 of 2
Sixth Revision

RATE – METERED:

MUNICIPAL HOLIDAY LIGHTING*/OUTDOOR LIGHTING	-
FNFRCY ONLY	

Customer Charge per Month: \$2.00

Monthly Minimum Bill: Customer Charge

Energy Charge per kWh: 7.821 ¢/kWh

*Municipal Holiday Lighting is billed on a calculated Energy amount, determined by the number of lighting fixtures in service and their associated wattage during the holiday season. This rate is billed annually.

RATE – NON-METERED:

SIGN LIGHTING/OUTDOOR LIGHTING - ENERGY ONLY

Monthly charge = Connected kW x \$23.42, where Connected kW is the rated power of the lighting fixture (including ballast).

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MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rate schedule. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

SERVICE CONDITIONS: Company-owned lights shall not be attached to Customer-owned property.

The Company shall have the right to periodically review the Customer's lighting equipment to verify that the rated power (kW) of the non-metered fixtures is consistent with the Company's records.

EFFECTIVE with bills rendered on and after, in North Dakota

APPROVED: Bruce G. Gerhardson

North Dakota, Section 11.04
ELECTRIC RATE SCHEDULE
Outdoor Lighting
Dusk to Dawn
Page 1 of 3
Sixteenth Revision

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OUTDOOR LIGHTING DUSK TO DAWN

DESCRIPTION	RATE CODE
Street and Area Lighting – CLOSED TO NEW INSTALLATIONS AND REPLACEMENTS	N741

<u>RULES AND REGULATIONS</u>: Terms and conditions of this tariff and the General Rules and Regulations govern use of this schedule.

APPLICATION OF SCHEDULE: This schedule is applicable to any Customer, including a village, town or city, for automatically operated dusk to dawn outdoor lighting supplied and operated by the Company.

RATE:

STREET AND AREA LIGHTING			
Monthly			
Unit Type	Lumens	Wattage	Charge
MV-6	6,000	175	\$ 7.69
MV-6PT	6,000	175	10.97
MV-11	11,000	250	13.93
MV-21	21,000	400	18.33
MV-35	35,000	700	26.90
MV-55	55,000	1000	34.39
MA-8	8,500	100	9.28
MA-14	14,000	175	17.65
MA-20	20,500	250	20.15
MA-36	36,000	400	19.74
MA-110	110,000	1000	42.12
HPS-9	9,000	100	8.25
HPS-9PT	9,000	100	10.66
HPS-14	14,000	150	12.84
HPS-14PT	14,000	150	13.74
HPS-19	19,000	200	14.92
HPS-23	23,000	250	16.89
HPS-44	44,000	400	20.84

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-Approved by order dated EFFECTIVE with bills rendered on and after , in North Dakota

APPROVED: Bruce G. Gerhardson Vice President, Regulatory Affairs

North Dakota, Section 11.04
ELECTRIC RATE SCHEDULE
Outdoor Lighting
Dusk to Dawn
Page 2 of 3
Seventeenth Revision

	FLOODLIGHTING	
Fixture	Unit Type	Monthly Charge
400 MV-Flood	Mercury Vapor	\$18.73
400 MA-Flood	Metal Additive Mercury	20.27
400 HPS-Flood	High Pressure Sodium	20.72
1000 MV-Flood	Mercury Vapor	33.38
1000 MA-Flood	Metal Additive Mercury	35.21

Due to the U.S. Government Energy Act of 2005, after July 1, 2008, the Company will no longer install Mercury Vapor fixtures for new installations.

MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rate schedule. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

SEASONAL CUSTOMERS: Seasonal Customers will be billed at the same rate as year-around Customers, except as follows:

A fixed charge of \$35.39 will be billed each seasonal Customer once per season per fixture in addition to the rate provided above. The fixed charge will be included in the first bill rendered for each season.

Each Customer will be billed for the number of months each season that the outdoor lighting fixture is in use, but not less than a minimum of four months, plus the seasonal fixed charge.

<u>UNDERGROUND SERVICE</u>: If a Customer requests underground service to any outdoor lighting unit, the Company will supply a span of up to 200 feet of wire and add an additional \$2.66 to the monthly rate specified above. If overhead service is not available, there is no additional charge. <u>There is no additional charge for the MV-6PT, HPS-9PT, or the HPS-14PT fixtures.</u>

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NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-Approved by order dated EFFECTIVE with bills rendered on and after , in North Dakota

APPROVED: Bruce G. Gerhardson



North Dakota, Section 11.04
ELECTRIC RATE SCHEDULE
Outdoor Lighting
Dusk to Dawn
Page 3 of 3
Fifteenth Revision

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EQUIPMENT AND SERVICE SUPPLIED BY THE COMPANY: The Company will install, own, operate and have discretion to replace or upgrade a high intensity discharge light including suitable reflector or a floodlight including a lamp, bracket for mounting on wood poles with overhead wiring and photo-electric or other device to control operating hours. Customers provided with pole top fixtures on fiberglass poles will not receive overhead power supply. The light shall operate from dusk to dawn. The Company will supply the necessary electricity and maintenance for the unit.

SERVICE CONDITIONS: Lighting will not be mounted on Customer-owned property. The light shall be mounted upon a suitable new or existing Company-owned facility. The Company shall own, operate, and maintain the lighting unit including the pole, fixture, lamp, ballast, photoelectric control, mounting brackets, and all necessary wiring using the Company's standard streetlighting equipment. The Company shall furnish all electric Energy required for operation of the unit.

In case of vandalism or damages, the Company has the discretion to discontinue service and remove Company equipment.

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-Approved by order dated EFFECTIVE with bills rendered on and after , in North Dakota

APPROVED: Bruce G. Gerhardson

North Dakota, Section 11.05 ELECTRIC RATE SCHEDULE Municipal Pumping Service Page 1 of 2 Sixth Revision

MUNICIPAL PUMPING SERVICE

DESCRIPTION	RATE
	CODE
Secondary Service	N872
Primary Service	N874

RULES AND REGULATIONS: Terms and conditions of this tariff and the General Rules and Regulations govern use of this schedule.

APPLICATION OF SCHEDULE: This schedule is applicable to nonseasonal municipal or other governmental loads only. It shall apply to electric service for motor driven pumps for use at water pumping and treating plants, sewage disposal and treating plants, sewage lift stations and may extend to all lighting and other electrical requirements incidental to the operation of such plants and lift stations at those locations. Municipal buildings adjacent to, but not incidental to the pumping operation, may not be served on this rate.

The rate and monthly minimum shall apply to each Meter in service. Except where service through a Meter is for electric space heating only, the Energy on this Meter shall be added to the pumping Meter for billing purposes.

The Company retains the authority to allow totalizing at locations where allowed electric space heating load is metered separately from the pumping load. In all other cases the monthly minimum shall apply to each meter providing service under this tariff.

RATE:

SECONDARY SERVICE				
Customer Charge per Month:		\$33.45		
Monthly Minimum Bill:	Customer + Facilities Charge			
Facilities Charge per Annual Maximum kW per Month:	\$2.12 /kW			
Energy Charge per kWh:	Summer	Winter		
	4.209 ¢/kWh	4.778 ¢/kWh		

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-Approved by order dated EFFECTIVE with bills rendered on and after , in North Dakota

APPROVED: Bruce G. Gerhardson

Vice President, Regulatory Affairs

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North Dakota, Section 11.05 ELECTRIC RATE SCHEDULE Municipal Pumping Service Page 2 of 2 Eighth Revision

P]		
Customer Charge per Month:		\$33.45	R
Monthly Minimum Bill:	Customer -	+ Facilities Charge	
Facilities Charge per Annual Maximum kW per Month:		\$1.42 /kW	R
Energy Charge per kWh:	Summer 4.209 ¢/kWh	Winter 4.778 ¢/kWh	R

MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rate schedule. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

DEFINITIONS OF SEASONS:

Summer: June 1 through September 30. Winter: October 1 through May 31.

<u>DETERMINATION OF METERED DEMAND</u>: The maximum kW as measured by a Demand Meter for any period of 15 consecutive minutes during the month for which the bill is rendered.

ADJUSTMENT FOR EXCESS REACTIVE DEMAND: For billing purposes, the Metered Demand may be increased by 1 kW for each whole 10 kVar of measured Reactive Demand in excess of 50% of the Metered Demand in kW.

<u>DETERMINATION OF BILLING DEMAND</u>: The Billing Demand shall be the Metered Demand adjusted for Excess Reactive Demand.

<u>DETERMINATION OF FACILITIES CHARGE</u>: The Facilities Charge Demand will be based on the largest of the most recent 12 monthly Billing Demands.

North Dakota, Section 11.06 ELECTRIC RATE SCHEDULE Civil Defense – Fire Sirens Page 1 of 1 Seventh Revision

R

CIVIL DEFENSE - FIRE SIRENS

DESCRIPTION	RATE
	CODE
Civil Defense – Fire Sirens	N843

<u>RULES AND REGULATIONS</u>: Terms and conditions of this tariff and the General Rules and Regulations govern use of this schedule.

<u>APPLICATION OF SCHEDULE</u>: This schedule is applicable to separately served civil defense and municipal fire sirens.

RATE:

CIVIL DEFENSE - FIRE SIRENS						
\$1.22						
Customer Charge						
\$0.00						
71.789 ¢/HP						
	Customer Charge \$0.00					

MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rate schedule. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

OTHER SIREN SERVICE: If the siren is served through a tariff applicable to the City Hall, fire hall or other tariffed service, no separate billing shall be made for the siren.

SERVICE CONDITIONS: Service shall be provided off of standard Distribution Facilities typical of those in the general area. If necessary for the Company to install non-standard Distribution associated with the non-standard facilities, as part of this tariff the Company will provide an extension of up to one span of wire, not to exceed 200 feet.

The Company shall have the right to periodically review the Customer's Civil Defense-Fire Siren rated horsepower (hp) to verify that the rated hp of the non-metered siren is consistent with the Company's records.

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-Approved by order dated EFFECTIVE with bills rendered on and after , in North Dakota

APPROVED: Bruce G. Gerhardson

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Fergus Falls, Minnesota

LED STREET and AREA LIGHTING - DUSK TO DAWN

DESCRIPTION	RATE
	CODE
LED Type 1 Outdoor Lighting	N730
LED Type 2 Primary Outdoor Lighting	N731

<u>RULES AND REGULATIONS</u>: Terms and conditions of this electric rate schedule and the General Rules and Regulations govern use of this service.

APPLICATION OF SCHEDULE: This schedule is applicable to any Customer for automatically operated dusk to dawn outdoor lighting supplied and operated by the Company. All Customers take service on LED Type 1 except for those defined as LED Type 2.

RATE:

LED TYPE 1	Approximate Lumens	Approximate Wattage	LED TYPE 2	Monthly Charge	
LED5	5,175	47	\$8.03	PLED5	\$7.50
LED8	9,003	76	\$14.98	PLED8	\$14.12
LED3PT	2,759	26	\$10.80	PLED3PT	\$10.51
LED5PT	5,404	47	\$13.76	PLED5PT	\$13.23
LED10	12,388	95	\$16.96	PLED10	\$15.88
LED13	16,691	133	\$22.30	PLED13	\$20.79
LED20 - Flood	23,067	199	\$20.49	PLED20 - Flood	\$18.23
LED30 - Flood	32,003	261	\$33.42	PLED30 - Flood	\$30.45

Appropriate standard wood pole is included in the Monthly Charge

ALUMINUM ALLOY POLES	Additional Monthly Charge
STANDARDS 30'	\$26.61
STANDARDS 40'	\$27.94

LED FLOOD VISOR	Additional Monthly Charge
Lighting Visor LED 20-Flood	\$0.82
Lighting Visor LED 30-Flood	\$1.49

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-Approved by order dated EFFECTIVE with bills rendered on and after , in North Dakota

APPROVED: Bruce G. Gerhardson

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Fergus Falls, Minnesota

DECORATIVE LIGHTS	Approximate Lumens	Approximate Wattage	Monthly Charge
DLEDA7 (Arlington)	5837	66	\$94.73
DLEDG7 (Granville)	7440	68	\$92.94
DLEDE17 (Esplanade)	20000	170	\$119.33

MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply and by any Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rate schedule. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

TYPE 2 (PRIMARY METERING) MONTHLY CHARGE: This rate is applicable under the following conditions: 1) the customer is metered at primary voltage, and 2) taking service under this rate, and 3) the lights on this rate are metered at primary voltage.

SEASONAL CUSTOMERS: Seasonal Customers will be billed at the same rate as year-around Customers, except as follows:

A fixed charge of \$35.39 will be billed each Seasonal Customer once per season per fixture in addition to the rate provided above. The fixed charge will be included in the first bill rendered for each season.

Each Seasonal Customer will be billed for the number of months each season that the outdoor lighting fixture is in use, but not less than a minimum of four months, plus the seasonal fixed charge.

Seasonal rate is not offered for the Decorative LED.

UNDERGROUND SERVICE SUPPLIED BY THE COMPANY: If the Customer requests underground service to an outdoor lighting unit, excluding Post Top, Aluminum Alloy Post and Decorative Lighting the Company will supply up to 200 feet of wire and add an additional \$2.66 to the monthly rate specified above. If overhead service is not available, there is no additional charge. There is no additional charge, up to 200 feet, for LED5PT or LED3PT fixtures, or fixtures mounted on Aluminum Alloy Standards.

For any new installation, requiring an underground conductor extended over 200 feet per fixture, the customer will be charged a monthly rate of \$0.12 per foot. If there are multiple fixtures installed any additionally installed length of conductor shall be combined in one monthly charge.

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-Approved by order dated EFFECTIVE with bills rendered on and after , in North Dakota

APPROVED: Bruce G. Gerhardson

North Dakota, Section 12.00 ELECTRIC RATE SCHEDULE

Purchase Power Riders - Availability Matrix

Page 1 of 1 Third Revision

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PURCHASE POWER RIDERS - AVAILABILITY MATRIX

The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply, Voluntary Rate Riders selected by the Customer, and charges listed in the General Rules and Regulations.

OTTER TAIL POWER COMPANY Applicability Matrix	Purchase Power Riders	Small Power Producer Rider Occasional Delivery Energy Service	Small Power Producer Rider Time of Delivery Energy Service	Small Power Producer Rider Dependable Service
Base Tariffs	Section Numbers	12.01	12.02	12.03
RESIDENTIAL & FARM SERVICES	S			
Residential Service	9.01	✓	✓	✓
Residential Demand Control Service (RDC)	9.02	✓	✓	✓
Farm Service	9.03	✓	✓	✓
Reserved for Future Use	9.04			
GENERAL SERVICES				
Small General Service (Under 20 kW)	10.01	✓	✓	✓
General Service (20 kW or greater and less than 200 kW)	10.02	✓	✓	✓
General Service - Time of Use (20 kW or greater and less than 200 kW)	10.03	✓	✓	√
Large General Service	10.04	✓	✓	✓
Large General Service - Time of Day	10.05	✓	✓	✓
Super Large General Service	10.06	✓	✓	✓
OTHER SERVICES				
Standby Service	11.01			✓
Irrigation Service	11.02	✓	✓	✓
Outdoor Lighting - Energy Only	11.03			
Outdoor Lighting (CLOSED)	11.04			
Municipal Pumping Service	11.05	✓	✓	✓
Civil Defense - Fire Sirens	11.06			
LED Street and Area Lighting	11.07			
Key:	= May apply	= = Mandatory	□ = Not Applicable	

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NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-Approved by order dated EFFECTIVE with bills rendered on and after , in North Dakota

APPROVED: Bruce G. Gerhardson

North Dakota, Section 13.00 ELECTRIC RATE SCHEDULE Mandatory Riders - Applicability Matrix Page 1 of 3 Ninth Revision

MANDATORY RIDERS - APPLICABILITY MATRIX

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The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply, Voluntary Rate Riders selected by the Customer, and charges listed in the General Rules and Regulations.

OTTER TAIL POWER COMPANY Applicability Matrix	Mandatory Riders	Energy Adjustment Rider	Reserved for Future Use	Reserved for Future Use	Renewable Resource Cost Recovery Rider	Transmission Cost Recovery Rider	Generation Cost Recovery Rider	Reserved for Future Use	Environmental Cost Recovery Rider	Reserved for Future Use	Reserved for Future Use	Metering & Distribution Technology Cost Recovery Rider	Interim Rate Rider	Sales Adjustment Rider
Base Tariffs	Section Numbers	13.01	13.02	13.03	13.04	13.05	13.06	13.07	13.08	13.09	13.10	13.11	13.12	13.13
RESIDENTIAL & FARM SERVICES														
Residential Service	9.01													
Residential Demand Control Service (RDC)	9.02													
Farm Service	9.03													
Reserved for Future Use	9.04													
GENERAL SERVICES Small General Service (Under 20 kW)	10.01													
General Service (20 kW or greater and less than 200 kW)	10.02													
General Service - Time of Use (20 kW or greater and less than 200 kW)	10.03													
Large General Service	10.04													
Large General Service - Time of Day	10.05													
Super Large General Service	10.06													
Standby Service	11.01													
Irrigation Service	11.02													
Outdoor Lighting - Energy Only	11.03											✓		
Outdoor Lighting (CLOSED)	11.04													
Municipal Pumping Service	11.05													
Civil Defense - Fire Sirens	11.06													
LED Street and Area Lighting	11.07	= = Mandatory	□ - Not Applicat											

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-Approved by order dated EFFECTIVE for services rendered on and after , in North Dakota

APPROVED: Bruce G. Gerhardson



North Dakota, Section 13.00 ELECTRIC RATE SCHEDULE Mandatory Riders - Applicability Matrix Page 2 of 3 Ninth Revision

MANDATORY RIDERS - APPLICABILITY MATRIX (Continued)

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OTTER TAIL POWER COMPANY Applicability Matrix	Mandatory Riders	Energy Adjustment Rider	Reserved for Future Use	Reserved for Future Use	Renewable Resource Cost Recovery Rider	Transmission Cost Recovery Rider	Generation Cost Recovery Rider		Environmental Cost Recovery Rider	Reserved for Future Use	Reserved for Future Use	Metering & Distribution Technology Cost Recovery Rider	Interim Rate Rider	Sales Adjustment Rider
Base Tariffs	Section Numbers	13.01	13.02	13.03	13.04	13.05	13.06	13.07	13.08	13.09	13.10	13.11	13.12	13.13
MANDATORY RIDERS														
Energy Adjustment Rider	13.01													
Reserved for Future Use	13.02													
Reserved for Future Use	13.03													
Renewable Resource Cost Recovery Rider	13.04													
Transmission Cost Recovery Rider	13.05													
Generation Cost Recovery Rider	13.06													
Reserved for Future Use	13.07													
Environmental Cost Recovery Rider	13.08													
Reserved for Future Use	13.09													
Reserved for Future Use	13.10													
Metering & Distribution Technology Cost Recovery Rider	13.11													
Interim Rate Rider	13.12													
Sales Adjustment Rider	13.13													
Key:	= May apply	= = Mandatory	= Not Applica	ble										

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-Approved by order dated EFFECTIVE for services rendered on and after , in North Dakota

APPROVED: Bruce G. Gerhardson



MANDATORY RIDERS - APPLICABILITY MATRIX (Continued)

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OTTER TAIL POWER COMPANY Applicability Matrix	Mandatory Riders	Energy Adjustment Rider	Reserved for Future Use	Reserved for Future Use	Renewable Resource Cost Recovery Rider	Transmission Cost Recovery Rider	Generation Cost Recovery Rider	Reserved for Future Use	Environmental Cost Recovery Rider	Reserved for Future Use	Reserved for Future Use	Metering & Distribution Technology Cost Recovery Rider	Interim Rate Rider	Sales Adjustment Rider
Base Tariffs	Section Numbers	13.01	13.02	13.03	13.04	13.05	13.06	13.07	13.08	13.09	13.10	13.11	13.12	13.13
VOLUNTARY RIDERS														
Water Heating Control Rider	14.01				✓	✓	✓		✓			✓	✓	✓
Real Time Pricing Rider	14.02													
Large General Service Rider	14.03	✓											✓	
Controlled Service - Interruptible Load Self-Contained and CT Metering Rider (Dual Fuel)	14.04													
Reserved for Future Use	14.05													
Controlled Service Deferred Load Rider (Thermal Storage)	14.06													
Fixed Time of Service Rider	14.07													
Air Conditioning Control Rider (CoolSavings)	14.08													
Voluntary Renewable Energy Rider (Tail <i>Winds</i>)	14.09													
WAPA Bill Crediting Program Rider	14.10													
Reserved for Future Use	14.11													
Bulk Interruptible Service	14.12													
Economic Development Rate Rider - Large General Service	14.13									·	·			
Key:	= May apply	= = Mandatory	□ = Not Applicat	ole										

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NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-Approved by order dated EFFECTIVE for services rendered on and after , in North Dakota

APPROVED: Bruce G. Gerhardson

North Dakota, Section 13.01 ELECTRIC RATE SCHEDULE Energy Adjustment Rider by Service Category Page 1 of 3 Eighteenth Revision

Fergus Falls, Minnesota

ENERGY ADJUSTMENT RIDER BY SERVICE CATEGORY

(Identified on the bill as Fuel & Purchase Power)

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ENERGY ADJUSTMENT CHARGE: There shall be added to the monthly bill an Energy Adjustment Charge calculated by multiplying the customers applicable monthly billing Kilowatt hours (kWh) by the customers applicable billed Energy Adjustment Factor (EAF) per kWh. The billed EAF amount per Kilowatt-hour (rounded to the nearest 0.001¢) will be the average monthly cost of Energy per Kilowatt-hour as determined for that customers service category. The average cost of Energy per Kilowatt-hour for the current period shall be calculated from data covering actual costs from the most recent four-month period as follows:

Energy costs from actual months 1, 2, 3, and 4 plus unrecovered (or less over recovered) prior cumulative Energy costs divided by retail sales for actual months 1, 2, 3, and 4 equals the cost of Energy adjustment for month 6.

ENERGY ADJUSTMENT FACTOR (EAF): A separate EAF will be determined for each Customer service category defined by Customer class. The EAF for each service category is the sum of the Current Period Average Cost of Energy and applicable monthly true-up, multiplied by the applicable EAF Ratio. The applicable EAF for each calendar month will be applied to that calendar month's daily pro-ration of Energy usage included on the bill.

Service Category	Section	EAF Ratio
Residential	9.01, 9.02,	1.025
Farm	9.03	0.969
General Service	10.01, 10.02, 10.03	1.016
Large General Service	10.04, 10.05, 10.06, 11.01, 14.13	0.967
Irrigation Service	11.02	0.937
Outdoor Lighting	11.03, 11.04, 11.07	0.784
OPA	11.05	1.011
Controlled Service Deferred Load	14.01, 14.06	1.035
Controlled Service Interruptible	14.04, 14.12	1.037
Controlled Service Off Peak	14.07	0.963

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NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-Approved by order dated

EFFECTIVE with bills rendered on and after , in North Dakota

APPROVED: Bruce G. Gerhardson



North Dakota, Section 13.01 ELECTRIC RATE SCHEDULE Energy Adjustment Rider by Service Category Page 2 of 3

Fergus Falls, Minnesota

Nineteenth Revision

The av	verage cost of Energy shall be determined as follows:	L
1.	The cost of fossil fuel, as recorded in Account 151, used in the Company's generating plants, and the costs of reagents and emission allowances for the Company to operate its generating plants in compliance with the associated Federal Environmental Protection Agency rules and regulations. Energy from the Company's hydro generating plants shall be included at zero cost.	L L L
2.	The Energy cost of purchased power included in Account 555 when such Energy is purchased on an economic dispatch basis, exclusive of Capacity or Demand charges. This includes but is not limited to net costs linked to the utility's load serving obligation, associated with participation in wholesale electric Energy markets operated by Regional Transmission Organizations, Independent System Operators or similar entities that have received Federal Energy Regulatory Commission approval to operate the Energy markets. All Midcontinent Independent System Operator ("MISO") Energy and Ancillary service market charges and credits relating to retail sales and asset based sales, specifically including (but not limited to) Schedule 16 and 17 charges and credits shall be included in the calculation.	C
3.	The actual identifiable fossil and nuclear fuel costs associated with Energy purchased for reasons other than identified in 2 above.	
4.	The net Energy cost of Energy purchases from a renewable Energy source, including hydropower, wood, windpower, and biomass.	
5.	Less the fuel-related costs recovered through intersystem sales.	
6.	The Energy cost of avoided purchased power resulting from Hoot Lake Solar output.	
7.	Known MISO Planning Resource Auction capacity costs will be added to the energy adjustment rider or revenues will be credited (flow through) the energy adjustment rider.	
8.	All revenues and associated costs attributable to Asset-based Sales Margins, as defined below and in the amount calculated as described below, shall be included in the Energy adjustment calculation described in this schedule.	C C C



North Dakota, Section 13.01 ELECTRIC RATE SCHEDULE **Energy Adjustment Rider by Service Category** Page 3 of 3

Second Revision

Fergus Falls, Minnesota

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Asset-based Sales Margins: L Asset-based Sales Margins are defined as wholesale Energy and ancillary services L sales revenues from Company-owned generation resources less the sum of fuel, Energy L costs (including costs associated with MISO markets that are recorded in FERC L Account 555), and any additional transmission or other costs incurred that are required L to make such sales (referred to as "margins"). One hundred percent of these actual LN revenues and costs shall be included in the energy adjustment rider as they are N N incurred. D The costs of fuel and reagents resulting from steam and water sales and the revenues DN from steam and water sales shall be included in the energy adjustment rider. N MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be N modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by N the Customer, unless otherwise noted in this rate schedule. See Sections 12.00, 13.00 and N 14.00 of the North Dakota electric rates for the matrices of riders. N

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TRANSMISSION COST RECOVERY RIDER

DESCRIPTION	RATE CODE
Large General Service – Demand Charge	NTCRD
Large General Service – Energy Charge	NTCR
Controlled Service	NTCRC
Lighting	NTCRL
All Other Service	NTCRO

<u>RULES AND REGULATIONS</u>: Terms and conditions of this tariff and the General Rules and Regulations govern use of this rider.

<u>APPLICATION OF RIDER</u>: This rider is applicable to electric service under all of the Company's retail rate schedules as described in the Mandatory Riders – Applicability Matrix.

<u>COST RECOVERY FACTOR</u>: There shall be included on each North Dakota Customer's monthly bill a Transmission Cost Recovery charge, which shall be calculated before any applicable municipal payment adjustments and sales taxes as provided in the General Rules and Regulations for the Company's electric service. The following charges are applicable in addition to all charges for service being taken under the Company's standard rate schedules.

RATE:

TRANSMISSION COST RECOVERY							
Energy Charge per kWh	ı :	kV	Wh	kW			
Large General Servic	e (a)	N/A	¢/kWh	\$1.841			
Controlled Service	(b)	0.086	¢/kWh	N/A			
Lighting	(c)	0.496	¢/kWh	N/A			
All Other Service		0.575	¢/kWh	N/A			
 (a) Rate schedules 10.04 Large Super Large General Service Rider, and (b) Rate Schedules 14.01 Wat 14.06 Deferred Load, and (c) Rate Schedules 11.03 Out LED Street and Area Ligh 	ice, 11.01 Stand 1 14.13 Econor er Heating, 14. 14.07 Fixed Ti door Lighting (dby Service, 14.02 nic Development I .04 Interruptible Lo me of Delivery.	Real Time Pricion Rate Rider. Oad Self-Contains	ng Rider, 14.03 Large ed and CT Metering,			

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-Approved by order dated EFFECTIVE with bills rendered on and after , in North Dakota

APPROVED: Bruce G. Gerhardson

North Dakota, Section 13.06 ELECTRIC RATE SCHEDULE Generation Cost Recovery Rider Page 1 of 2 Tenth Revision

GENERATION COST RECOVERY RIDER

DESCRIPTION	RATE CODE
All Services	NGCR

RULES AND REGULATIONS: Terms and conditions of this rider and the General Rules and Regulations govern use of this schedule.

<u>APPLICATION OF RIDER</u>: This rider is applicable to electric service under all of the Company's Retail Rate Schedules as described in the Mandatory Riders – Applicability Matrix.

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COST RECOVERY CHARGE: There shall be included on each North Dakota Customer's monthly bill a Generation Cost Recovery (GCR) charge based on the applicable cost recovery factor multiplied by the Customer's monthly bill. The Customer's monthly bill shall be based on all applicable charges and credits under the Company's retail rate schedules in Sections 9, 10, 11, 12, and 14, except for Section 14.09 (TailWinds). The GCR charge will not apply to any Mandatory Riders or sales tax and any local assessments as provided in the General Rules and Regulations for the Company's electric service. The following charges are applicable in addition to all charges for service being taken under the Company's standard rate schedules.

Generation Cost Recovery Factor 0.000 percent

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DETERMINATION OF GENERATION COST RECOVERY CHARGE: The GCR Factor shall be determined by dividing the forecasted *balance of the GCR Tracker account* by the *forecasted retail revenues subject to the GCR Factor*. The forecasted GCR Tracker balance and retail revenues shall be based on the forecast for the appropriate 12 month period (or such other period as may be approved by the Commission). The GCR Factor shall be rounded to the nearest 0.001 percent.

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-Approved by order dated EFFECTIVE with bills rendered on and after , in North Dakota

APPROVED:

Bruce G. Gerhardson Vice President, Regulatory Affairs



North Dakota, Section 13.06 ELECTRIC RATE SCHEDULE Generation Cost Recovery Rider Page 2 of 2 Second Revision

The *balance of the GCR Tracker account* for determination of the GCR Factor shall include annual revenue requirements and any true-up balance described as follows:

The annual revenue requirements associated with these investments eligible for recovery under NDCC 49-02, 49-05, and 49-06 that are determined by the Commission to be eligible for recovery under this GCR Rider. A standard model will be used to calculate the total forecasted North Dakota revenue requirements for eligible measures for the designated period.

True-up: For each recovery period, a true-up adjustment to the GCR Tracker account will be calculated reflecting the difference between actual prior period GCR recoveries and actual prior period revenue requirements. Any resulting over/under recovery will be reflected as a carryover balance and included in calculating the next GCR Factor plus carrying charges or credits accrued at the rate of return approved in Otter Tail Power Company's most recent general rate case.

All costs appropriately charged to the GCR Tracker account shall be eligible for recovery through this Rider, and all revenues recovered from the applicable GCR Factor shall be credited to the GCR Tracker account.

Forecasted retail revenues used for calculating the GCR Factor shall include the forecast of retail electric revenue collected through all applicable charges and credits under the Company's retail rate schedules in Sections 9, 10, 11, 12 and 14, except for Section 14.09 (**Tail**Winds). Retail revenue used for calculating the GCR Factor will not include any Mandatory Riders.

The GCR Factor may be adjusted annually (or other approved periods) with approval of the Commission.

MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rider. See sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-Approved by order dated EFFECTIVE with bills rendered on and after , in North Dakota

APPROVED:

Bruce G. Gerhardson Vice President, Regulatory Affairs C

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DESCRIPTION

Residential RDC

General Service

General Service TOU

Residential

Farm

North Dakota, Section 13.11
ELECTRIC RATE SCHEDULE
Metering & Distribution Technology (MDT)
Cost Recovery Rider
Page 1 of 2
First Revision

METERING & DISTRIBUTION TECHNOLOGY (MDT) COST RECOVERY RIDER

RATE
CODE
NAMRS
NAMRC
NAMFM
NAMGS
NAMGU
NAMLP
NAMLS
NAMIR
NAMIR

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Irrigation Service NAMIR
Outdoor Lighting (Metered) NAMLT
OPA (Metered) NAMOP
Controlled Service Deferred Load NAMWH
Controlled Service Interruptible – Self Contained NAMCS
Controlled Service Interruptible – CT Metering NAMCT
Controlled Service Off Peak NAMCD

RULES AND REGULATIONS: Terms and conditions of this rider and the General Rules and Regulations govern use of this schedule.

Large General Service – Primary / Transmission

Large General Service – Secondary

<u>APPLICATION OF RIDER</u>: This rider is applicable to electric service under all of the Company's metered retail rate schedules.

COST RECOVERY CHARGE: There shall be included on each North Dakota Customer's monthly bill a Metering & Distribution Technology (MDT) Cost Recovery Per Meter Charge, which shall be calculated before any applicable municipal payment adjustments and sales taxes as provided in the General Rules and Regulations for the Company's electric service. The following charges are applicable in addition to all charges for service being taken under the Company's standard rate schedules.

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EFFECTIVE with bills rendered on and after, in North Dakota

APPROVED: Bruce G. Gerhardson

North Dakota, Section 13.11 ELECTRIC RATE SCHEDULE Metering & Distribution Technology (MDT) Cost Recovery Rider Page 2 of 2

First Revision

RATE:

Service Category	Section	Per Meter
		Charge
Residential	9.01	\$1.71
Residential RDC	9.02	\$4.28
Farm	9.03	\$4.33
General Service	10.01, 10.02	\$6.61
General Service -TOU	10.03	\$13.87
Large General Service - Primary / Transmission	10.04, 10.05,	\$71.76
	10.06, 11.01	
Large General Service - Secondary	10.04, 10.05,	\$16.31
	11.01	
Irrigation Service	11.02	\$11.13
Outdoor Lighting (Metered)	11.03	\$4.41
OPA (Metered)	11.05	\$4.43
Controlled Service Deferred Load	14.01, 14.06	\$4.28
Controlled Service Interruptible – Self-Contained	14.04	\$4.33
Controlled Service Interruptible – CT Metering	14.04, 14.12	\$17.74
Controlled Service Off Peak	14.07	\$5.31

MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rider. See sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

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SALES ADJUSTMENT RIDER

DESCRIPTION	RATE
	CODE
All Services	NSA

RULES AND REGULATIONS: Terms and conditions of this tariff and the General Rules and Regulations govern use of this rider.

<u>APPLICATION OF RIDER</u>: This rider is applicable to electric service under all of the Company's retail rate schedules as described in the Mandatory Riders – Applicability Matrix.

COST RECOVERY FACTOR: There shall be included on each North Dakota Customer's monthly bill a Sales Adjustment (SA) Rider charge, which shall be calculated before any applicable municipal payment adjustments and sales taxes as provided in the General Rules and Regulations for the Company's electric service. The following charges are applicable in addition to all charges for service being taken under the Company's standard rate schedules.

Sales Adjustment - \$0.000 per kWh

DETERMINATION OF SALES ADJUSTMENT RIDER: The Sales Adjustment (SA) Rider Factor shall be determined by dividing the effect of sales changes on base rate jurisdictional cost allocations and revenues from Otter Tail Power Company's most recent general rate case by the forecasted retail sales (kWh) subject to the SA Rider for a designated 12-month recovery period. For each recovery period, a true-up adjustment to the SA Tracker account will be calculated reflecting the difference between actual prior period SA recoveries and actual prior period recoveries. Any resulting over/under recovery will be reflected as a carryover balance and included in calculating the next SA Factor plus carrying charges or credits accrued at the rate of return approved in Otter Tail Power Company's most recent general rate case.



North Dakota, Section 13.13 ELECTRIC RATE SCHEDULE Sales Adjustment Rider Page 2 of 2 Original

Forecasted retail sales used for calculating the SA Factor shall include the forecast of retail	N
electric revenue collected through all applicable charges and credits under the Company's	N
retail rate schedules in Sections 9, 10, 11, 12, and 14, except for Section 14.09 (Tail Winds).	N
The SA Factor may be adjusted annually with approval of the Commission.	N
MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be	N
modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by	N
the Customer, unless otherwise noted in this rider. See sections 12.00, 13.00 and 14.00 of the	N
North Dakota electric rates for the matrices of riders.	N

North Dakota, Section 14.00 ELECTRIC RATE SCHEDULE Voluntary Riders - Availability Matrix Page 1 of 1 Fourth Revision

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VOLUNTARY RIDERS - AVAILABILITY MATRIX

The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply, Voluntary Rate Riders selected by the Customer, and charges listed in the General Rules and Regulations.

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OTTER TAIL FORER COMMANY Applicability Matrix	Voluntary Riders	Water Heating Control Rider	Real Time Pricing Rider	Large General Service Rider	Controlled Service - Interruptible Load Self-Contained and CT Metering Rider (Dual Fuel)	Reserved for Future Use	Controlled Service Deferred Load Rider (Thermal Storage)	Fixed Time of Service Rider	Air Conditioning Control Rider (Cool <i>Savings</i>)	Voluntary Renewable Energy Rider (Tail がかが)	WAPA Bill Crediting Program Rider	Reserved for Future Use	Bulk Interruptible Service	Economic Development Rate Rider - Large General Service
Base Tariffs	Section Numbers	14.01	14.02	14.03	14.04	14.05	14.06	14.07	14.08	14.09	14.10	14.11	14.12	14.13
RESIDENTIAL & FARM SERV		√			✓		✓	✓	✓	✓	✓			
Residential Demand Control	9.01				•		_	•	-	-				
Service (RDC)	9.02	✓							✓	✓	✓			
Farm Service	9.03	✓			✓		✓	✓	✓	✓	✓			
Reserved for Future Use	9.04													
GENERAL SERVICES Small General Service (Under 20 kW)	10.01	✓			√		√	✓		✓	✓			
General Service (20 kW or greater and less than 200 kW)	10.02	✓	✓		✓		√	√		✓	✓			
General Service - Time of Use (20 kW or greater and less than 200 kW)	10.03	✓									✓			
Large General Service	10.04	✓	✓	✓	✓		✓	✓		✓	✓		✓	✓
Large General Service - Time of Day	10.05	✓	✓	✓	✓		✓	✓		✓	✓		✓	✓
Super Large General Service	10.06	✓	✓	✓	✓		✓	✓		✓	✓		✓	
OTHER SERVICES														
Standby Service	11.01													
Irrigation Service	11.02									✓	✓			
Outdoor Lighting - Energy Only	11.03										✓			
Outdoor Lighting (CLOSED)	11.04										✓			
Municipal Pumping Service	11.05	✓	✓		✓		✓	✓		✓	✓			
Civil Defense - Fire Sirens	11.06												✓	
LED Street and Area Lighting	11.07										✓			
Key:		= = Mandatory	☐ = Not Applicable											

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APPROVED: Bruce G. Gerhardson

North Dakota, Section 14.01 ELECTRIC RATE SCHEDULE Water Heating Control Rider Page 1 of 2 Nineteenth Revision

WATER HEATING CONTROL RIDER

DESCRIPTION	RATE CODE
Separately Metered Water Heating Control Service	N191
Water Heating Credit Control Service	N192

RULES AND REGULATIONS: Terms and conditions of this tariff and the General Rules and Regulations govern use of this schedule.

AVAILABILITY: This rider is available for Residential or nonresidential purposes.

RATE:

WATER HEATING	- CONTROLLED SERV	VICE - 191]
Customer Charge per Month:	\$5.	.00	R
Monthly Minimum Bill:	Customer + Fa	cilities Charge	
Facilities Charge per Month:	\$2.	.00	
Energy Charge per kWh:	Summer	Winter	_
	3.813 ¢/kWh	3.950 ¢/kWh	R

WATER HEATING CREDIT - 192

An \$8.00 credit per month shall be applied to all bills having direct control water heating, except the credit shall not reduce the monthly billing to less than the Monthly Minimum Bill.

<u>MANDATORY AND VOLUNTARY RIDERS</u>: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rider. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

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APPROVED: Bruce G. Gerhardson

North Dakota, Section 14.01 ELECTRIC RATE SCHEDULE Water Heating Control Rider Page 2 of 2 Seventeenth Revision

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TERM AND CONDITIONS FOR RATE 191: Service under rate 191 shall be supplied through a separate meter.

TERMS AND CONDITIONS FOR RATE 192: The Customer will be compensated for taking service on this rider by receiving a monthly bill credit. The credit will be applied to the Customer's account, except the credit shall not reduce the monthly billing to less than the Monthly Minimum Bill.

CONTROL CRITERIA: Service may be controlled for up to a total of 14 hours during any 24-hour period, as measured from midnight to midnight. Under normal circumstances the Company will schedule recovery time following control periods that approach 14 hours.

DEFINITIONS OF SEASONS:

Summer: June 1 through September 30. Winter: October 1 through May 31.

EQUIPMENT SUPPLIED: The Company will supply and maintain the necessary standard metering and control equipment.

<u>DETERMINATION OF FACILITIES CHARGE</u>: An amount to be paid by the Customer in a fixed monthly amount for distribution facilities.



REAL TIME PRICING RIDER

DESCRIPTION	RATE
	CODE
Transmission Service	N660
Primary Service	N662
Secondary Service	N664

<u>RULES AND REGULATIONS</u>: Terms and condition of this tariff and the General Rules and Regulations govern use of this schedule.

AVAILABILITY: This rider is available on a voluntary basis to Customers who have maintained a measured Demand of at least 200 kW during the historical period used for Customer Baseline Load (CBL) development. Priority will be established based on the date that an agreement is executed by both the Customer and the Company.

<u>MANDATORY AND VOLUNTARY RIDERS</u>: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rider. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

ADMINISTRATIVE CHARGE: An Administrative Charge in the amount of \$282.00 will be applied to each monthly bill to cover billing, administrative, metering, and communication costs associated with real-time pricing, plus any other applicable tariff charges.

TYPE OF SERVICE: Three-phase, 60 hertz at any available Standard Voltage.

TERM OF SERVICE: Service under this rider shall be for a period not less than one year. The Customer shall take service under this rider by either signing a new electric service agreement with the Company or by entering into amendments of existing electric service agreements. A Customer who voluntarily cancels service under this rider is not eligible to receive service again under this rider for a period of one year.



North Dakota, Section 14.02 ELECTRIC RATE SCHEDULE Real Time Pricing Rider Page 2 of 6 Fourth Revision

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PRICING METHODOLOGY: Hourly prices are determined for each day based on projections of the hourly system incremental costs, losses according to voltage level, hourly outage costs (when applicable), and profit margin.

<u>CUSTOMER BASELINE LOAD</u>: The Customer Baseline Load is specific to each Real Time Pricing ("RTP") Customer and is developed using a 12-month period of hourly (8,760) Energy levels (kWh) as well as the corresponding twelve monthly Billing Demands based on the Customer's rate schedule under which it was being billed immediately prior to taking service under the RTP Rider. The Customer's CBL must be agreed to in writing by the Customer as a precondition of receiving service under this rider.

The Customer's CBL is a representation of its typical pattern of electricity consumption and is derived from historical usage data. The CBL is used to produce the Standard Bill and from which to measure changes in consumption for purposes of billing under the RTP rider.

STANDARD BILL: The Standard Bill is calculated by applying the charges in the rate schedule under which the Customer was being billed immediately prior to taking service under the RTP rider to both the Customer's CBL Demand (adjusted for reactive Demand) and the CBL level of Energy usage for each month of the RTP service year, except the Facilities Demand Charge will be calculated using each month's Measured Demand (adjusted for Reactive Demand) rather than the CBL Demand (Adjusted for Reactive Demand). The Company will immediately adjust a Customer's Standard Bill to reflect any changes which are approved by the North Dakota Public Service Commission to the applicable rate schedule.

BILL DETERMINATION: A Real Time Pricing bill will be rendered after each monthly billing period. The bill consists of an Administrative Charge, a Standard Bill, a charge (or credit) for consumption changes from the CBL, and an excess Reactive Demand charge/credit. The monthly bill is calculated using the following formula:

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 $RTP \ Bill_{\ Mo} \ = \ Adm. \ Charge \ + \ Std \ Bill_{Mo} \ + \ Consumption \ Changes \ from \\ CBL_{Hr} \ + Excess \ Reactive \ Demand \\ \hline Where:$

RTP Bill_{Mo} = Customer's monthly bill for service under this Rider

Adm. Chg. = See Administrative Charge section below

Std. $Bill_{Mo}$ = See Standard Bill section above

Consumption Changes From CBL = Σ {Price_{Hr} x {Load_{Hr} - CBL_{Hr}}} Excess Reactive Demand = See Excess Reactive Demand section below

 Σ = Sum over all hours of the monthly billing period

 $Price_{Hr}$ = Hourly RTP price as defined under Pricing Methodology $Load_{Hr}$ = Customer's actual load for each hour of the billing period CBL_{Hr} = Customer's CBL Energy usage for each hour of the billing

period

CONSUMPTION CHANGES FROM CBL: Hourly RTP prices are applied only to the difference, determined in kWhs for each hour of the billing period, between the Customer's actual Energy usage and its CBL Energy usage.

EXCESS REACTIVE DEMAND: The Reactive Demand shall be the maximum KVAR registered over any period of one hour during the month for which the bill is rendered. A separate charge or credit will be made on the bill to reflect incremental changes from the Reactive Demand used in the Standard Bill calculation.

DETERMINATION OF THE CBL:

1. Development of the Customer's CBL.

For a Customer who elects to take service under this RTP rider, the Company and the Customer will develop a CBL using hourly load data from a representative 12-month period. The representative hourly load data to be used will be historical data that originates within two years (24 months) of the date that the Customer begins receiving service under the RTP rider.

In situations where hourly data are not available for a particular Customer, a CBL will be made by using available aggregate metered usage data and load shapes from Customers with similar usage patterns along with engineering and operating data provided by the Customer and which is verified by the Company.

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-Approved by order dated EFFECTIVE with bills rendered on and after, in North Dakota

APPROVED: Bruce G. Gerhardson



North Dakota, Section 14.02 ELECTRIC RATE SCHEDULE Real Time Pricing Rider Page 4 of 6 Fourth Revision

2. Calendar Mapping of the Base-Year CBL to the RTP service year.

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To provide the Customer with the appropriate CBL for each day of the RTP service year, each day of the base-year CBL is calendar-mapped to the corresponding day of the RTP service year. Calendar-mapping is a day-matching exercise performed to assure that Mondays are matched to Mondays, Tuesdays are matched to Tuesdays, holidays to holidays, and so forth. Calendar-mapping also reflects Customer shutdown schedules. Calendar-mapping is performed prior to each year of RTP service, after any necessary adjustments (as defined below) are made to the CBL.

<u>CBL ADJUSTMENTS</u>: In order to assure that the CBL accurately reflects the Energy that the Customer would consume on its otherwise applicable rate schedule, adjustments to the CBL shall be made for:

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1. The installation of permanent Energy efficiency measures or other verifiable conservation or technology efficiency improvement measures. At any time during the RTP service year, Customers can request that CBL adjustments be made to reflect efficiency improvements and that the adjustment coincide with the time of the installation or change-out.

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2. The permanent removal of Customer equipment or a change to operating procedures that results in a significant and permanent reduction of electrical load. At any time before or during the RTP service year, the Company will make adjustments to the CBL to coincide with the time that the equipment is removed or changes to operating procedures.

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to the *initial* RTP service year is based upon known changes in Customer usage and/or Demand that are not directly related to the introduction of RTP.

The permanent addition of Customer equipment that has been or will be made prior

4. One-time, extraordinary events such as a tornado or other natural causes or disasters outside the control of the Customer or the Company. In these cases, the Company will make adjustments to the CBL as warranted by the circumstance.



North Dakota, Section 14.02 ELECTRIC RATE SCHEDULE Real Time Pricing Rider Page 5 of 6 Fourth Revision

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5. The permanent addition of Customer equipment after the initial RTP service year that requires the Company to install additional distribution capacity such as a larger or additional substation transformer, larger or additional distribution transformers, or larger distribution feeders, or other equipment changes needed to accommodate the new Customer load to be added. The Customer must make a formal request for additional contracted kVA capacity. The Company will determine the appropriate size of the new equipment to be installed. The Company will determine the total kW Demand to be added to the Customer's CBL that results from the request for additional kVA capacity. The CBL increase includes both a higher kW demand and additional energy that will be billed through the Customer's Standard Bill portion of the monthly RTP Bill. The amount of energy to be added will be determined by taking the annual load factor of the customer times the increased kW Demand.

<u>CBL RECONTRACTING</u>: RTP Customers, at the time of initial subscription and during future re-subscription periods, shall select a recontracting Adjustment Factor that will be used in the CBL adjustment rule defined below for the next RTP service year. The Adjustment Factor shall be a number between zero and one inclusive.

After taking service under the RTP rider for one full year, the CBL for the second (and subsequent) year(s) of RTP service will be based on both the CBL and the actual load. CBLs will be developed for subsequent years based upon the following general rule:

 $CBL_{t+1} = CBL_t + \{Adjustment Factor x (Actual load_t - CBL_t)\}$

PRICE NOTIFICATION: The Company shall make available to Customers, no later than 4:00 p.m. (Central Time) of the preceding day, hourly RTP prices for the next business day. Except for unusual periods where an outage is at high risk, the Company will make prices for Saturday through Monday available to Customers on the previous Friday. More than one-day-ahead pricing may also be used for the following holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving, and Christmas.

Because high-outage-risk circumstances prevent the Company from projecting prices more than one day in advance, the Company reserves the right to revise and make available to Customers prices for Sunday, Monday, any of the holidays mentioned above, or for the day following a holiday. Any revised prices shall be made available by the usual means no later than 4:00 p.m. of the day prior to the prices taking effect.



North Dakota, Section 14.02 ELECTRIC RATE SCHEDULE Real Time Pricing Rider Page 6 of 6 Original

The Company is not responsible for a Customer's failure to receive or obtain and act upon the L hourly RTP prices. If a Customer does not receive or obtain the prices made available by the \mathbf{L} Company, it is the Customer's responsibility to notify the Company by 4:30 p.m. (Central \mathbf{L} Time) of the business day preceding the day that the prices are to take effect. The Company L will be responsible for notifying the Customer if prices are revised. L **SPECIAL PROVISIONS:** If there is a change in the legal identity of the Customer receiving service under L this RTP rider, service shall be terminated unless the Company and the Customer \mathbf{L} make other mutually agreeable arrangements. L

All equipment to be served must be of such voltage and electrical characteristics so that it can be served from the circuit provided for the main part of the load and so that the electricity used can be properly measured by the meter ordinarily installed on such a circuit. If the equipment is such that it is impossible to serve from existing circuits, the Customer must provide any necessary transformers, auto transformers, or any other devices so that connection can be made to the circuit provided by the Company.

3. If the Customer's actual load exceeds the CBL by an amount that requires the Company to install additional facilities to serve the Customer, or the Customer requests additional Capacity greater than the capability of the system at the time the Customer signed up for the RTP Rider, the Customer's CBL will be increased by the amount of the excess capacity as used or requested by the Customer that is in excess of the capability of the System. Excess Capacity is the Capacity above our System capability at the time the Customer initially took service under the RTP Rider or the most recent CBL adjustment as required by this Special Provision or any CBL Adjustments made through the CBL Adjustment Section of this tariff.

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LARGE GENERAL SERVICE RIDER

DESCRIPTION	Option 1	Option 2
Fixed Rate Energy Pricing	N648	N649
System Marginal Energy Pricing	N642	N645
Short-term Marginal Capacity Purchases	N643	N646
Short-term Marginal Capacity Releases	N644	N647

<u>RULES AND REGULATIONS</u>: Terms and conditions of this tariff and the General Rules and Regulations govern use of this schedule.

AVAILABILITY: This rider is available at the request of Customers who take service under the rate schedules listed in the Application Section of this tariff and have either (**Option 1**) a metered Demand of at least 1 MW, or (**Option 2**) a Total Coincident Demand of at least 10 MW for multiple, non-contiguous facilities that function in series.

MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rider. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

<u>ELECTRIC SERVICE AGREEMENT</u>: For service under this Rider, the Company may, at its discretion, require a written electric service agreement (ESA) between the Company and the Customer that sets forth, among other things, the Customer's Billing Demand, Facilities Demand, Firm Demand, On-Peak Baseline Demand and Off-Peak Baseline Demand.

FIXED RATE ENERGY PRICING:

Background: Certain Company industrial and Commercial Customers have ESAs that designate, among other things, a Billing Demand, On-Peak and Off-Peak Baseline Demands and a Firm Demand. With On-Peak and Off-Peak Baseline Demands, the Company agrees to provide and the Customer agrees to purchase all of its Energy requirements at rates set forth in the Customer's applicable rate schedule and/or a negotiated rate subject to Commission approval. Setting a Firm and Baseline Demands benefits both the Company and the Customer. With Firm Demands, the Company is able to curtail participating Customers' load to predetermined levels which allows the Company to more accurately forecast its native load Capacity and Energy requirements.

Baseline Demands assure the Customer a fixed price for Energy up to the Baseline Demand and the ability to purchase Energy above the Baseline Demand at rates set forth in the Customer's applicable rate schedule and/or a negotiated Energy rate subject to Commission approval.

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-Approved by order dated EFFECTIVE with bills rendered on and after, in North Dakota

APPROVED: Bruce G. Gerhardson

Vice President, Regulatory Affairs

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North Dakota, Section 14.03
ELECTRIC RATE SCHEDULE
Large General Service Rider
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Third Revision

Energy: A Customer's monthly rate for Energy will be determined in two parts: (1) Energy consumed up to and including the On-Peak Baseline Demand and Off-Peak Baseline Demand, and (2) Energy consumed above the On-Peak Baseline Demand and Off-Peak Baseline Demand. The price (rate) for Energy consumed up to and including the On-Peak Baseline Demand and Off-Peak Baseline Demand will be determined by multiplying the Customer's metered Energy consumption by the Energy rate provided in the rate schedule applicable to the Customer and/or a negotiated rate subject to Commission approval. The monthly rate for Energy consumed above the On-Peak Baseline Demand and Off-Peak Baseline Demand will be determined by multiplying the Customer's metered Energy consumption by the Energy rate provided in the rate schedule applicable to the Customer and/or a negotiated Energy rate subject to Commission approval.

<u>Demand</u>: A Customer's monthly rate for Demand shall be determined by multiplying the Customer's Billing Demand by the Demand rate provided in the rate schedule applicable to the Customer and/or a negotiated Demand rate subject to Commission approval.

SYSTEM MARGINAL ENERGY PRICING:

Background: Certain Company industrial and Commercial Customers have ESAs that designate, among other things, a Billing Demand, On-Peak and Off-Peak Baseline Demands and a Firm Demand. With On-Peak and Off-Peak Baseline Demands, the Company agrees to provide and the Customer agrees to purchase its Energy requirements up to the Baseline Demand at rates set forth in the Customer's applicable rate schedule. Setting a Firm and Baseline Demands benefits both the Company and the Customer. With Firm Demands, the Company is able to curtail participating Customers' load to predetermined levels which allows the Company to more accurately forecast its native load Capacity and Energy requirements. Baseline Demands assure the Customer a fixed price for Energy up to the Baseline Demand and the ability to purchase Energy above the Baseline Demand on a "real time" basis, which can be higher or lower than the rates set forth in the applicable rate schedule. Accordingly, a Customer can adjust its Energy consumption above the Baseline Demand according to the value the Customer places on that Energy in real-time.

Energy: A Customer's monthly rate for Energy will be determined in two parts: (1) Energy consumed up to and including the On-Peak Baseline Demand and Off-Peak Baseline Demand, and (2) Energy consumed above the On-Peak Baseline Demand and Off-Peak Baseline Demand. The price (rate) for Energy consumed up to and including the On-Peak Baseline Demand and Off-Peak Baseline Demand will be determined by multiplying the Customer's metered Energy consumption by the Energy rate provided in the rate schedule applicable to the Customer. The monthly rate for Energy consumed above the On-Peak Baseline Demand and Off-Peak Baseline Demand will be determined by multiplying the Customer's metered Energy consumption by the Company's System Marginal Energy Price.

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-Approved by order dated EFFECTIVE with bills rendered on and after, in North Dakota

APPROVED: Bruce G. Gerhardson

Vice President, Regulatory Affairs

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North Dakota, Section 14.03
ELECTRIC RATE SCHEDULE
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Compensation: As compensation for the Released Capacity, the Customer shall receive a credit or payment during any billing month in which the Customer and the Company have cooperated to make a Released term Capacity sale, adjusted to take into account the Company's applicable administrative and other costs. Where the Company purchases the Released Capacity, the rate will be as negotiated between the Company and the Customer. No credit will be given to the Customer for any Energy sold by the Company under the Released Capacity, and the Customer will have no cost responsibility associated with the sale of such Energy. Where the Released Capacity is marketed by a third party, the compensation for such Released Capacity shall be as negotiated between the Customer, the Company and the third-party, and the Company shall be compensated for its efforts in assisting the Released Capacity transaction.

Release Period: The Release Period shall be either a Summer Season(s) or Winter Season(s), or combination thereof, unless otherwise agreed to by the Company and the Customer, but in no case will be less than one (1) month.

Effect of Release Capacity: By selling Released Capacity, the Customer agrees that its Firm Demand, as established in the ESA, will be reduced throughout the Release Period by the amount of Released Capacity. The Customer will continue to be billed for the Billing Demand established in the ESA.

PENALTY FOR INSUFFICIENT LOAD CONTROL: Upon notification from the Company, the Customer shall curtail its Demand to its Firm Demand, as adjusted to take into consideration any Marginal Capacity or Released Capacity. In the event the Customer fails to curtail its load as requested by the Company, the Customer will forfeit any compensation for that period, if any is due. In addition, the Customer shall be responsible for any and all costs and/or penalties incurred by the Company as result of the Customer's failure to curtail. The duration and frequency of curtailments shall be at the sole discretion of the Company unless otherwise provided in the ESA between the Company and the Customer.

TRANSACTION COSTS: Where the Company gives its best efforts to arrange either a Marginal Capacity purchase or Released Capacity sale but is nonetheless unable to find a market for the Customer, the Company is entitled to its associated transaction costs.

NOTIFICATION REQUIRED BY CUSTOMER: In order to improve the possibility there will be a market for the Released Capacity or Marginal Capacity available, the Customer shall provide notice of its intent to sell Released Capacity or purchase Marginal Capacity no later than six months before the start date of the next applicable Winter Season or Summer Season, the sixmonth requirement to be waived at the Company's discretion.



North Dakota, Section 14.03
ELECTRIC RATE SCHEDULE
Large General Service Rider
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Second Revision

<u>COMMUNICATION REQUIREMENTS</u>: The Customer agrees to use Company-specified communication requirements and procedures when submitting any offer for Released Capacity or Marginal Capacity. These requirements may include specific computer software and/or electronic communication procedures.

<u>METERING REQUIREMENTS</u>: Company approved metering equipment capable of providing load interval information is required for Rider participation. The Customer agrees to pay for the additional cost of such metering when not provided in conjunction with existing retail electric service.

LIABILITY: The Company and the Customer agree that the Company has no liability for indirect, special, incidental, or consequential loss or damages to the Customer, including but not limited to the Customer's operations, site, production output, or other claims by the Customer as a result of participation in this Rider.

ENERGY ADJUSTMENT RIDER: Energy consumed up to and including the On-Peak Baseline Demand and Off-Peak Baseline Demand is subject to the Energy Adjustment Rider as provided in Section 13, or any amendments or superseding provisions applicable thereto. Because Energy consumed above the On-Peak Baseline Demand and Off-Peak Baseline Demand is subject to the System Marginal Energy Price and calculated on a real-time basis, it is not subject to the Energy Adjustment Rider as provided for in Mandatory Riders, Section 13.

<u>CUSTOMER EQUIPMENT</u>: Customers taking service under this Rider shall provide equipment to maintain a power factor at a level no less than the level in which penalties would be invoked under the tariff, if applicable.

North Dakota, Section 14.04 ELECTRIC RATE SCHEDULE Controlled Service – Interruptible Load Self-Contained and CT Metering Rider Page 1 of 4 Eleventh Revision

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CONTROLLED SERVICE - INTERRUPTIBLE LOAD SELF-CONTAINED AND CT METERING RIDER

(Commonly identified as Dual Fuel Riders)

DESCRIPTION	RATE	
	CODE	
Self-Contained Metering		
without Penalty	N190	
with Penalty	N190P	
Self-Contained Metering (with short-duration cycling)		
without Penalty	N185	
with Penalty	N185P	
CT Metering without ancillary load		
without Penalty	N170	
with Penalty	N170P	
CT Metering without ancillary load (short-duration cycling)		
without Penalty	N165	
with Penalty	N165P	
CT Metering with ancillary load	N168C	
CT Metering with ancillary load (short-duration cycling)	N169C	

RULES AND REGULATIONS: Terms and conditions of this tariff and the General Rules and Regulations govern use of this schedule.

AVAILABILITY: This rider is available for Residential or nonresidential service to any approved permanently connected interruptible load; such loads are primarily the electric heating portion of dual fuel heating systems and may include approved Energy storage loads. Electric heating systems may include heat pumps used for heating and/or cooling. Domestic electric water heating, and/or other permanently connected approved loads other than the exceptions noted below in CT with ancillary load, will be interrupted during control periods. When service to the electric equipment on this rate is interrupted, the back-up system cannot be electric.

<u>CT without ancillary load</u>: Electric fans, pumps and other ancillary equipment used in the distribution of conditioned air and/or water shall be wired for service through the Customer's firm service tariff.

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-Approved by order dated EFFECTIVE with bills rendered on and after , in North Dakota

APPROVED: Bruce G. Gerhardson



North Dakota, Section 14.04 ELECTRIC RATE SCHEDULE Controlled Service – Interruptible Load Self-Contained and CT Metering Rider Page 2 of 4

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<u>CT with ancillary load</u> : The Company retains the authority to allow a portion of the
load used to deliver conditioned air and/or water during the control period to remain
on during control periods in situations where 1) it is functionally or financially
unfeasible to separately serve the equipment's control systems, or other critical
ancillary equipment associated with this load, or 2) if the separation would violate the
manufacturer's Underwriters Laboratory (UL) approval or other industry recognized
operating standards.

For CT Metering with ancillary load, during the control period the amount of ancillary load shall not exceed 5% of the metered maximum Demand measured during any period within the most recent 12 months. (For example, although a minimal amount of fan and/or pump load may be allowed under this provision, it is not intended to be applied to larger loads such as the non-conditioned fan load on low-temperature grain drying.)

If the Customer does not have a back-up heating system, it is not automatic, or it is inadequate, then the Company requires a primary electric heating Customer served on an interruptible rate to complete a Controlled Service Agreement acknowledging that the Customer is aware of the potential for property damage.

RATE:

tomer Charge per Month:		\$8.	.50	
nthly Minimum Bill:	Cı	ustomer + Fa	cilities Charge	
ilities Charge per Month:		\$11	.70	
	Summ	ier	Wint	er
rgy Charge per kWh:	1.457	¢/kWh	1.263	¢/kWh
alty:	18.412	¢/kWh	20.847	¢/kWh



North Dakota, Section 14.04 ELECTRIC RATE SCHEDULE Controlled Service – Interruptible Load Self-Contained and CT Metering Rider Page 3 of 4

Twelfth Revision

CT METERING V	WITHOUT ANCILLA	RY LOAD	LC
Customer Charge per Month:	\$20.20		L
Monthly Minimum Bill:	Customer + Fac	cilities Charge	L
Facilities Charge per Month per annual maximum kW:	\$2.12 /kW		L LR
	Summer	Winter	L
Energy Charge per kWh:	1.388 ¢/kWh	1.203 ¢/kWh	LR
Penalty:	18.412 ¢/kWh	20.847 ¢/kWh	LR
During the Penalty Period, kWhs used	will be measured and billed	at the Energy Charge and	N
Penalty listed above.		_	N

CT METERING V	WITH ANCILLARY LO	OAD	LC
Customer Charge per Month:	\$20.	20	L
Monthly Minimum Bill:	Customer + Fac	cilities Charge	L
Facilities Charge per Month per annual maximum kW:	\$2.12	/kW	L LR
	Summer	Winter	L
Energy Charge per kWh: Control Period Demand Charge per kW:	1.388 ¢/kWh \$10.75 /kW	1.203 ¢/kWh \$13.22 /kW	LR L LR

MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

DEFINITIONS OF SEASONS:

Summer: June 1 through September 30. Winter: October 1 through May 31.

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-Approved by order dated

EFFECTIVE with bills rendered on and after , in North Dakota

APPROVED: Bruce G. Gerhardson



North Dakota, Section 14.04 ELECTRIC RATE SCHEDULE Controlled Service – Interruptible Load Self-Contained and CT Metering Rider Page 4 of 4

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PENALTY PERIODS – CT METERING WITHOUT ANCILLARY LOAD: Penalty	LC
periods are defined as periods when the Company signals to interrupt the Customer's load and	L
the Customer's equipment does not shed the load. Installation of a dual register Meter will be	L
at the option of the Company. When a dual register Meter is installed, penalty usage will be	LC
recorded on the peak register and the total register of the dual register Meters.	LC
The penalty provision is not intended as a buy-through option. Under no circumstances should the penalty clause of this rider be interpreted as an approved buy-through option for service under this rider.	L L L
CONTROL CRITERIA: Service may be controlled up to a total of 24 hours during any 24-	\mathbf{L}
hour period, as measured from midnight to midnight. Exceptions to this control are a) Short-	LC
duration cycling is approximately 15 minutes off/15 minutes on of appropriate cooling	\mathbf{L}
equipment during the extended Summer cooling Season (May-October), and b) Domestic	LC
water heating may be controlled up to 14 hours in the 24-hour period.	LC
<u>DETERMINATION OF FACILITIES CHARGE – ALL CT METERING</u> : The monthly measured Demand will be based on the maximum 15 consecutive minute period measured by a suitable Demand Meter for the month for which the bill is rendered. The Facilities Charge Demand shall be based on the greatest of the current and preceding 11 monthly measured Demands.	LC LC LC LC
DETERMINATION OF CONTROL PERIOD DEMAND – ONLY CT METERING	LC
WITH ANCILLARY LOAD: The Billing Demand measured during the control period for	LC
which the bill is rendered shall be the maximum metered kW for any period of 15 consecutive	\mathbf{L}
minutes during the control period.	\mathbf{L}
EQUIPMENT SUPPLIED: The Company will supply and maintain the necessary standard	L
metering and control equipment.	L



North Dakota, Section 14.05 ELECTRIC RATE SCHEDULE

CANCELLED - Controlled Service - Interruptible Load Self-Contained Metering Rider (Small Dual Fuel)

Page 1 of 2 Twenty-second Revision

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CANCELLED – Combined with Section 14.04 CONTROLLED SERVICE - INTERRUPTIBLE LOAD SELF-CONTAINED METERING RIDER

(Commonly identified as Small Dual Fuel)

DESCRIPTION	RATE
	CODE
Self-Contained Metering	N190
Self-Contained Metering with Penalty	N190P
Self-Contained Metering (short duration cycling)	N185
Self-Contained Metering (short duration cycling) with Penalty	N185P

RULES AND REGULATIONS: Terms and conditions of this tariff and the General Rules and Regulations govern use of this schedule.

AVAILABILITY: This rider is available for Residential or nonresidential service to any approved permanently connected interruptible load; such loads are primarily the electric heating portion of dual fuel heating systems and may include approved Energy storage loads. Electric heating systems may include heat pumps used for both heating and/or cooling. Domestic electric water heating and/or other permanently connected approved loads, other than the exceptions noted below, will be interrupted during control periods. Electric fans, pumps, and other ancillary equipment used in the distribution of heat shall be wired for service through the Customer's firm service tariff.

The Company retains the authority to allow a portion of the load to remain on during control periods in situations where 1) it is unfeasible to separately serve the equipment's control systems or other critical ancillary equipment associated with this load, or 2) if the separation would violate the manufacturer's Underwriters Laboratory (UL) approval or other industry recognized operating standards. Although a minimal amount of fan and pump load may be allowed under this provision, it is not intended to be applied to larger fan or pump loads such as those on low-temperature grain drying or heating loops.

When service to the electric equipment on this rate is interrupted, the back-up system cannot be electric.

If the Customer does not have a back-up heating system, it is not automatic, or it is inadequate, then the Company requires a primary electric heating Customer served on an interruptible rate to complete a Controlled Service Agreement acknowledging that the Customer is aware of the potential for property damage.

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-Approved by order dated EFFECTIVE with bills rendered on and after , in North Dakota

APPROVED: Bruce G. Gerhardson



North Dakota, Section 14.05 ELECTRIC RATE SCHEDULE

CANCELLED - Controlled Service – Interruptible Load Self-Contained Metering Rider (Small Dual Fuel) Page 2 of 2

Twenty-third Revision

RATE:

CONTROLLED SERVICE - IN	TERRUPTIBLE LOAD –	SELF-CONTAINED		
Customer Charge per Month:	\$8.	50		
Monthly Minimum Bill:	Customer + Fa	Customer + Facilities Charge		
Facilities Charge per Month:	\$11.70			
	Summer	Winter		
Energy Charge per kWh: Penalty	0.911 ¢/kWh 41.350 ¢/kWh	0.850 ¢/kWh 17.038 ¢/kWh		

<u>MANDATORY AND VOLUNTARY RIDERS</u>: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rider. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

DEFINITIONS OF SEASONS:

Summer: June 1 through September 30. Winter: October 1 through May 31.

<u>PENALTY PERIODS</u>: Penalty periods are defined as periods when the Company signals to interrupt the Customer's load and the Customer's equipment does not shed the load. Penalty usage will be recorded on the peak register and the total register of the dual register meters. Installation of a dual register meter will be at the option of the Company.

The penalty provision is not intended as a buy-through option. Under no circumstances should the penalty clause of this rider be interpreted as an approved buy-through option for service under this rider.

CONTROL CRITERIA: Service may be controlled up to a total of 24 hour during any 24-hour period, as measured from midnight to midnight. Short-duration cycling is approximately 15 minutes off / 15 minutes on of appropriate cooling equipment during the summer season (June 1-September 30). Domestic water heating may be controlled up to 14 hours in the 24-hour period.

EQUIPMENT SUPPLIED: The Company will supply and maintain the necessary standard metering and control equipment.

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-Approved by order dated EFFECTIVE with bills rendered on and after, in North Dakota

APPROVED: Bruce G. Gerhardson



North Dakota, Section 14.05 ELECTRIC RATE SCHEDULE Reserved for future Use

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SECTION 14.05 RESERVED FOR FUTURE USE

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North Dakota, Section 14.05 ELECTRIC RATE SCHEDULE Reserved for Future Use

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SECTION 14.05 RESERVED FOR FUTURE USE

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North Dakota, Section 14.06 ELECTRIC RATE SCHEDULE Controlled Service – Deferred Load Rider (Thermal Storage) Page 2 of 3 Twelfth Revision

RATE:

CONTROLLI	ED SERVICE - DEFERRE	D LOAD	
Customer Charge per Month:		\$10.00	R
Monthly Minimum Bill:	Cu	ustomer + Facilities Charge	
Facilities Charge per Month:		\$11.60	
	Summer	Winter	_
Energy Charge per kWh:	4.346 ¢/kWh	3.190 ¢/kWh	R
Penalty	17.726 ¢/kWh	18.221 ¢/kWh	R
During the Penalty Period, kWhs and Penalty listed above.	used will be measured and b	illed at the Energy Charge	N N

MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rider. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

<u>DEFINITIONS OF SEASONS:</u>

Summer: June 1 through September 30. Winter: October 1 through May 31.

PENALTY PERIODS: Penalty periods are defined as periods when the Company signals to interrupt the Customer's load and the Customer's equipment does not shed the load. Penalty usage will be recorded on the peak register and the total register of the dual register meters. Installation of a dual register meter will be at the option of the Company.

The penalty provision is not intended as a buy-through option. Under no circumstances should the penalty clause of this rider be interpreted as an approved buy-through option for service under this rider.



North Dakota, Section 14.06 ELECTRIC RATE SCHEDULE Controlled Service – Deferred Load Rider (Thermal Storage) Page 3 of 3 Tenth Revision

CONTROL CRITERIA: Service may be controlled for up to a total of 14 hours during any 24-hour period, as measured from midnight to midnight. Under normal circumstances the Company will schedule recovery time following control periods that approach 14 continuous hours. Short-duration cycling will be approximately 15 minutes off/15 minutes on of appropriate cooling equipment during the summer season (June 1-September 30).

EQUIPMENT SUPPLIED: The Company will supply and maintain the necessary standard metering and control equipment.

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FIXED TIME OF SERVICE RIDER

(Commonly identified as Fixed TOS)

DESCRIPTION	RATE
	CODE
Fixed Time of Service – Self-Contained Metering	N301
Fixed Time of Service – Self-Contained Metering with Penalty	N301P
Fixed Time of Service – CT Metering	N302
Fixed Time of Service – CT Metering with Penalty	N302P
Fixed Time of Service – Primary CT Metering	N303
Fixed Time of Service – Primary CT Metering with Penalty	N303P

RULES AND REGULATIONS: Terms and conditions of this rider and the General Rules and Regulations govern use of this schedule.

AVAILABILITY: This rider is available to Customers with permanently connected thermal storage space heating or cooling technologies, or approved Energy storage technologies such as an electric vehicle that are designed and installed with the capability to be operated under the limitation and terms of this rider. Rider threshold determinations will be made based on connected load and service level and will be independent of actual registered Demand or Energy usage.

RATE:

Customer Charge per Month:	\$10.0	00	R
Monthly Minimum Bill:	Customer + Fac	ilities Charge	
Facilities Charge per Month:	\$6.00		
	Summer	Winter	
Energy Charge per kWh:	1.560 ¢/kWh	2.056 ¢/kWh	R
Penalty:	7.432 ¢/kWh	7.601 ¢/kWh	R

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-Approved by order dated EFFECTIVE with bills rendered on and after, in North Dakota

APPROVED: Bruce G. Gerhardson

North Dakota, Section 14.07 ELECTRIC RATE SCHEDULE Fixed Time of Service Rider

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FIXED TIME OF SERVICE - CT Meter	ing
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\$10.00 **Customer Charge per Month:**

Customer + Facilities Charge **Monthly Minimum Bill:**

\$38.00 **Facilities Charge per Month:**

Summer Winter **Energy Charge per kWh:** 1.560 ¢/kWh 2.056 ¢/kWh 7.432 ¢/kWh 7.601 ¢/kWh Penalty:

During the Penalty Period, kWhs used will be measured and billed at the Energy Charge and Penalty listed above.

FIXED TIME OF SERVICE – Primary CT Metering

Customer Charge per Month: \$10.00

Monthly Minimum Bill: Customer + Facilities Charge

\$18.00 **Facilities Charge per Month:**

Summer Winter Energy Charge per kWh: 1.554 ¢/kWh 2.048 ¢/kWh Penalty: 7.432 ¢/kWh 7.601 ¢/kWh

During the Penalty Period, kWhs used will be measured and billed at the Energy Charge and Penalty listed above.

MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rider. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

DEFINITIONS OF SEASONS:

Summer: June 1 through September 30. Winter: October 1 through May 31.

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-Approved by order dated

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APPROVED: Bruce G. Gerhardson



North Dakota, Section 14.07 ELECTRIC RATE SCHEDULE Fixed Time of Service Rider Page 3 of 3 Ninth Revision

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PENALTY PERIODS: Penalty periods are defined as periods when the Company signals to interrupt the Customer's load and the Customer's equipment does not shed the load. Penalty usage will be recorded on the peak register and the total register of the dual register meters. Installation of a dual register meter will be at the option of the Company.

The penalty provision is not intended as a buy-through option. Under no circumstances should the penalty clause of this rider be interpreted as an approved buy-through option for service under this rider.

CONTROL CRITERIA: The Customer will receive electric service from 10:00 p.m. until 6:00 a.m. each day. In all other hours, the Customer's load will be controlled.

EQUIPMENT SUPPLIED: The Company will supply and maintain the necessary standard metering and control equipment.

<u>**DETERMINATION OF FACILITIES CHARGE**</u>: An amount to be paid by the Customer in a fixed monthly amount for distribution facilities sized on the basis of the Customer's design (rather than metered) demand.

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North Dakota, Section 14.08
ELECTRIC RATE SCHEDULE
Air Conditioning Control Rider
(CoolSavings)
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AIR CONDITIONING CONTROL RIDER

(Commonly identified as CoolSavings)

DESCRIPTION	RATE CODE
Air Conditioning Control Rider	N760
Commercial Air Conditioning Control Rider	N762

<u>RULES AND REGULATIONS</u>: Terms and conditions of this tariff and the General Rules and Regulations govern use of this schedule.

AVAILABILITY: This rider is voluntary, available to Residential, Residential service associated with a Farm and Commercial Customers only with central cooling equipment, including heat pumps. The Commercial Air Conditioning Control Rider is available to Customers taking service under Sections 10.01 and 10.02.

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The rider will not be available to Customers, as determined by the Company, when the installation of load management devices is impractical. Such reasons for not installing the equipment include, but are not limited to, oversized/undersized central air conditioning equipment or abnormal utilization of equipment including vacation or other limited occupancy situations.

COMPENSATION:

AIR CONDITIONING CONTROL CREDIT – N760	
Monthly Credit: \$8.00 (Extended Summer Cooling Season Only)	RC
COMMERCIAL AIR CONDITIONING CONTROL CREDIT – N762	
Monthly Credit: \$6.00 per ton (Extended Summer Cooling Season only)	RC

<u>MANDATORY AND VOLUNTARY RIDERS</u>: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rider. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the applicability matrices of riders.

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APPROVED: Bruce G. Gerhardson



North Dakota, Section 14.08
ELECTRIC RATE SCHEDULE
Air Conditioning Control Rider
(CoolSavings)
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TERMS AND CONDITIONS:

- 1. Extended Summer Cooling Season hours of interruptions per year shall not exceed 300, except during periods of Company system emergencies. Central cooling equipment will be cycled approximately 15 minutes on/15 minutes off. Extended Summer Cooling Season is the months of May through October. Customers will be compensated for only 5 of the 6 months during the extended cooling season.
- 2. The Company will install, own, and maintain the standard load management devices controlling the Customer's central cooling equipment. The Customer shall be responsible for any additional costs for the installation of non-standard facilities associated with the Company's load management control devices.
- 3. The Customer is required to remain on the rider for 12 consecutive months unless given special approval by the Company. If the Customer leaves the program, they may not participate for another 12 months and may not receive any form of compensation as determined by the Company.
- 4. The Company has the right to test the function of the load management devices at any time.
- 5. The Customer must agree to allow the Company to control all central cooling equipment at the location of service.
- 6. Commercial Only (N762): Single and dual stage central air conditioning will be cycled on a 15-minute on/off schedule to achieve a 50% reduction in the building air conditioning requirements during a load management period. Dual stage air conditioners will be allowed to have the first stage run without interruption while the second stage will be shut off for the entire load management period.



BULK INTERRUPTIBLE SERVICE APPLICATION AND PRICING GUIDELINES

DESCRIPTION	RATE
	CODE
Bulk Interruptible Service	N680

RULES AND REGULATIONS: Terms and conditions of this schedule and the General Rules and Regulations govern use of this contract.

<u>APPLICATION OF SCHEDULE</u>: This schedule is applicable to Customers with interruptible loads of 750 Kilowatts (kW) or larger by signed contract only.

MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this schedule. See Sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.

<u>CONTRACT PERIOD AND FUTURE RESPONSIBILITIES</u>: Contracts will be for a maximum period of five years, renewable only at the Company's option. The Customer will be responsible for all Energy supply after the contract period. The Company will not guarantee any Energy supply to replace the bulk interruptible service after the contract expires.

ENERGY RATE DETERMINATION: An Energy rate will be negotiated separately with each Customer in order to maximize the margin. The minimum Energy rate that will be accepted is the Energy cost of service plus a margin of \$0.002 per Kilowatt-Hour (kWh).

FACILITIES CHARGE DETERMINATION: A fixed charge will be established to recover the Company's investment related costs. Customers served under this rate shall pay a fixed charge according to the language set forth in Section 5.02, Special Facilities.

ENERGY ESCALATION: A maximum Energy escalation rate of 4% per six-month period may be established. The actual escalation rate will be determined by competitive price conditions, contract language and negotiations with the Customer.

<u>MINIMUMS</u>: The fixed charge will constitute the minimum payment. In addition, the Customer must agree to utilize electricity as long as the total cost of the electricity offered under this rate is competitive with the Customer's existing alternate fuel.

<u>OTHER PROVISIONS</u>: Customers will be responsible for backup service when supply of bulk Energy is interrupted. The Company will control the interruptions. The Company will not be liable for any loss or damage to the Customer due to interruptions.

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-Approved by order dated EFFECTIVE with bills rendered on and after , in North Dakota

APPROVED: Bruce G. Gerhardson

Vice President, Regulatory Affairs

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North Dakota, Section 14.13 ELECTRIC RATE SCHEDULE

Economic Development Rate Rider – Large General Service Applications and Eligibility Requirements

Page 1 of 3 Second Revision

ECONOMIC DEVELOPMENT RATE RIDER

RATE
CODE
N690
N691
N692

RULES AND REGULATIONS: The use of this electric rate schedule is also governed by the General Rules and Regulations.

APPLICATION OF RIDER: This rider is applicable to the following Large General Service customers served on Section 10.04 & 10.05:

- (i) <u>Greenfield</u> customers with: expected metered demand of at least 500 kW at a single metering point, and Seasonal Load Factor that is above the seasonal system average load factor and above the seasonal class average load factor corresponding to existing customers under the otherwise applicable rate code.
- (ii) Existing customers with: metered demands of at least 1,000 kW that increase measured demand by at least 500 kW at a single new metering point, and Seasonal Load Factor above the seasonal system average load factor and above the seasonal class average load factor under the otherwise applicable rate code.

SCOPE OF RIDER: To attract, by offering a Rate Discount, new customer load that provides net benefits to ratepayers.

RATE DISCOUNT: To be specified in each Customer's contract, in the form of a discount percentage from the applicable rate code (Section 10.04 or 10.05), plus Mandatory Riders.

TERMS AND CONDITIONS: The Company will offer the Customer the Rate Discount under the following terms:

1. The minimum rate under this schedule shall recover at least the incremental cost of providing the service, including any energy-related marginal costs plus the cost of additional generation capacity or network capacity that is to be added while the rate is in effect, and any marginal

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North Dakota, Section 14.13 ELECTRIC RATE SCHEDULE **Economic Development Rate Rider – Large General Service Applications and Eligibility Requirements**

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customer-related costs. The goal of this calculation is to establish a floor price to ensure that the revenue requirement of other Customers will not increase due to the addition of the new load.

- 2. The rate after Rate Discount offered to the Customer under this rate schedule shall not exceed \mathbf{C} the company's standard tariff and all applicable riders and shall not be lower than incremental costs as described in the preceding paragraph.
- 3. The Company will utilize the Economic Development Rate Model (EDRM) to compare \mathbf{C} expected revenues from the prospective Customer and expected costs of serving the added load over the time period described in item 4. of these terms and conditions. The EDRM will be made available only to the Commission to verify the calculations used to establish the rate quote and Rate Discount offered to the Customer.
- 4. The contract term for a Customer who meets all requirements under this rate schedule must be no less than one year and no longer than five years commencing the first day of commercial operations.
- 5. The contract will indicate the Rate Discount percent level during each year of the 1 to 5-year \mathbf{C} period for the particular customer. The stated Rate Discount will be an annual discount percentage to be applied to the Large General Service rate and Mandatory and Voluntary Riders. \mathbf{C}
- 6. Customers who do not meet the 3-year minimum revenue guarantee as per OTP's line \mathbf{C} extension policy will not qualify for this rate schedule.
- 7. The Company will not need to verify, nor will customers served on this rate schedule need to \mathbf{C} demonstrate the creation of a minimum number of jobs upon adding the new load.
- 8. Customer will allow Company to undertake an energy efficiency audit of the facility. \mathbf{C}
- 9. The Company will provide the Commission the current version of the EDRM and total annual \mathbf{C} value of Rate Discounts given with its Annual Jurisdictional Report to the Commission.

REVIEW AND APPROVAL PROCESS:

- 1. Company will compute a Rate Discount using the EDRM.
- 2. Company will provide to Commission a copy of the EDRM with inputs used and the Rate Discount result for Commission Staff confirmation of the inputs and calculation.

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-Approved by order dated

RATES EFFECTIVE with bills rendered on and after, in North Dakota

APPROVED: Bruce G. Gerhardson Vice President, Regulatory Affairs



North Dakota, Section 14.13 ELECTRIC RATE SCHEDULE Economic Development Rate Rider – Large General Service Applications and Eligibility Requirements

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- 3. Following confirmation, Company may notify the prospective Customer of the potential Rate Discount.
- 4. The Customers contract, inclusive of Rate Discount, will be filed with the Commission for approval.

<u>MANDATORY AND VOLUNTARY RIDERS</u>: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rider. See sections 12.00, 13.00 and 14.00 of the North Dakota electric rates for the matrices of riders.



North Dakota, Section 15.00 ELECTRIC RATE SCHEDULE Communities Served

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RETAIL ELECTRIC SERVICE TO COMMUNITIES

(Alphabetically listed by city name.)

* Denotes Customer Service Center

NORTH DAKOTA

A	0	Dunseith	Goodrich
<u>A</u>	<u>C</u>	Duiseith	Grand Rapids
Abercrombie	Calio		Granville
Absaraka	Calvin	<u>E</u>	Great Bend
Adams	Carbury	Eckelson	Gwinner
Alice	Carrington	Edgeley	
Alsen	Casselton	Edinburg	<u>H</u>
Amenia	Cathay	Edmore	Hamar
Anamoose	Cayuga	Egeland	Hamberg
Aneta	Chaseley	Eldridge	Hamilton
Antler	Christine	Emrick	Hampden
Ardoch	Churchs Ferry	Enderlin	Hankinson
Ayr	Cleveland	Erie	Hannaford
В	Clifford	Esmond	Hannah
Balfour	Clyde	F	Harvey
Barney	Cogswell	Fairdale	Hastings
Bartlett	Coleharbor	Fairmount	Havana
Barton	Colgate	Falkirk	Heaton
Bathgate	Cooperstown	Fessenden	Hensel
Belcourt	Courtenay	Fingal	Hoople
Benedict	Crary	Finley	Hoving
Bergen	Crystal	Fordville	Hurdsfield
Berlin	D	Forest River	I
Berwick	Davenport =	Forman	Inkster
Binford	Dazey	Fort Totten	J
Bisbee	Deering	G	—
Bordulac	Denhoff	Gackle Gackle	Jamestown (*) Jessie
Bottineau	Devils Lake (*)		Jud
Bowdon	Dickey	Galchutt	
Brampton	Douglas	Galesburg	<u>K</u>
Brinsmade	Doyon	Gardena	Karlsruhe
Brocket	Drake	Garrison (*)	Karnak
Buffalo	Drayton	Garske	Kathryn
Butte	Dresden	Geneseo	Kensal
Dutte	Dunning	Gilby	Kief
	Duming	Glenburn	Kindred

NORTH DAKOTA PUBLIC SERVICE COMMISSION Case No. PU-23-Approved by order dated EFFECTIVE with bills rendered on and after , in North Dakota

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Manvel Orr Souris Wimbledon	Mantador	Oriska	Simcoe		
	Manvel	Orr	Souris		
Mapes Osnabrock Spiritwood Windsor	Mapes	Osnabrock	Spiritwood		
Mapleton P Starkweather Wing	Mapleton	Р	Starkweather		
Marion Page Streeter Wolford	Marion	<u>—</u>	Streeter		
Martin Parshall Surrey Wyndmere	Martin		Surrey		
May Sylveston	Max		Sykeston		
Maybass T T	Maxbass		Т		
Medina Pembina Tokio York	Medina			YORK	
Melville Perth Tolna	Melville				
Mercer Petersburg Tower City	Mercer				