



505 Nicollet Mall  
PO Box 59038  
Minneapolis, MN 55459-0038

September 12, 2019

Mr. Daniel Wolf  
Executive Secretary  
Minnesota Public Utilities Commission  
121 7<sup>th</sup> Place East, Suite 350  
St. Paul, MN 55101-2147

**RE: In the Matter of a Commission Inquiry into the Impact of Severe Weather in  
January and February 2019 on Utility Operations and Service**

**Supplemental Filing**

**Docket No. E,G-999/CI-19-160**

Dear Mr. Wolf:

CenterPoint Energy Resources Corp., d/b/a CenterPoint Energy Minnesota Gas (the "Company") respectfully submits redlined proposed tariff pages. These pages show the tariff modifications proposed in the Company's August 19, 2019, Reply Comments filed in this docket.

Please feel free to contact me at 612-321-4334 or [erica.larson@centerpointenergy.com](mailto:erica.larson@centerpointenergy.com) with any questions.

Sincerely,

/s/ Erica Larson

Erica Larson  
Regulatory Analyst

C: Service List

## **Exhibit A: Redline Proposed Tariff Pages**

**SMALL VOLUME DUAL FUEL SALES SERVICE****Availability:**

Small Volume Dual Fuel Sales Service is available to commercial and industrial customers on an interruptible basis with requirements of 25 Therms an hour or more and peak day requirements are less than 2,000 Therms.

Customers that use, for reasons of price, an alternative energy supply (other than biomass energy) shall be limited to gas service under the Market Rate Service Rider for a period of one (1) year.

**Rate:**

ANNUAL USAGE	MONTHLY BASIC CHARGE	DELIVERY CHARGE PER THERM	COST OF GAS PER THERM
Less than 120,000 Therms	\$55.50	\$0.12421	\$0.32426
Greater than or equal to 120,000 Therms	\$88.50	\$0.11497	\$0.32426

**Therm Factor Adjustment:**

Customer metered usage will be adjusted to reflect the following: 1,000 Btu per cubic foot, base pressure of 14.73 PSIA, and a gas temperature of 60 degrees Fahrenheit.

**Special Conditions:**

- 1) Customer must have and maintain adequate standby facilities and have available sufficient fuel supplies to maintain operations during periods of curtailment. Customer further agrees to curtail the use of gas on one (1) hour's notice when requested by CenterPoint Energy. On an annual basis, the customer shall provide an annual attestation to CenterPoint Energy that it has fully functioning back-up equipment and/or the ability to curtail natural gas use when requested. The operation and functionality of the back-up equipment is the sole responsibility of the interruptible customer. Failure to maintain this equipment or failure to curtail represents a breach of the terms of interruptible service and may result in termination of the service contract.
- 2) If a customer fails to discontinue use of gas within one hour of being requested to do so by CenterPoint Energy, the customer will be deemed to have taken Unauthorized Gas. The penalty for unauthorized use of gas will be:
  - a) For the first occurrence of the gas year: the prevailing delivery charge plus the highest incremental supply cost for the day plus ~~\$34.00~~ per Therm.
  - b) For subsequent occurrences: the prevailing delivery charge plus the highest incremental supply cost for the day plus ~~\$62.00~~ per Therm.

## SMALL VOLUME DUAL FUEL SALES SERVICE (CONTINUED)

### Special Conditions (continued):

For purposes of this provision, the gas year is the twelve month period beginning November 1 each year.

Further, CenterPoint Energy shall have the right to shut off customer's supply of gas in the event of failure to discontinue use after being requested to do so.

3) Customers who purchase gas for use in their own compressor facilities for compressed natural gas motor fuel must have a dual fuel burning capability for fleet vehicles using compressed natural gas, and must have the ability to curtail the use of gas for this purpose on one (1) hour's notice when required to do so by CenterPoint Energy.

3)4) Customers must maintain three (3) current contacts to receive notice of curtailment. If the customer does not have three qualified contacts, the customer shall provide an annual attestation to CenterPoint Energy that it is unable to have three qualified contacts and the customer understands they are required to curtail service when requested. The Company will make an annual request that customers confirm that contact information.

4)5) Customer is responsible for reimbursing CenterPoint Energy for all incremental on-site plant investments, including telemetry equipment, required by CenterPoint Energy for providing service to the customer. This investment shall remain the property of CenterPoint Energy.

### Due Date:

The due date printed on customer bills will not be more than five days before the next scheduled billing date. However, customers who have selected the AutoPay option may select a due date which is greater than five days before the next scheduled billing date.

### Late Payment Charge:

Delinquent amounts are subject to a late payment charge of 1.5% or \$1.00, whichever is greater. No late payment charge will be applied if the delinquent amount is \$10.00 or less.

All payments received will be credited against the oldest outstanding account balance before application of any late payment charge. The late payment charge will be assessed on unpaid amounts at the next scheduled billing date.

### Franchise Fee:

A franchise fee will be added to the monthly bill computed at this rate schedule for those communities that impose a franchise fee.

### Purchased Gas Adjustment Rider:

The above rate is subject to the Purchased Gas Adjustment Rider at Section V, Page 22. Bills will be automatically increased or decreased as provided in the rate adjustment clause to reflect changes in the cost of purchased gas.

### Conservation Improvement Adjustment Rider:

All customer bills under this rate are subject to the Conservation Improvement Rider, Section V, Page 13.

### Revenue Decoupling (RD) Rider:

All customers under this rate are subject to the Revenue Decoupling Rider, Section V, Pages 28-28.a.

### Contract:

Customers must sign a separate contract for Small Volume Dual Fuel Sales Service to each delivery point, with a minimum contract term of one (1) year.

## SMALL VOLUME FIRM / INTERRUPTIBLE SALES SERVICE

### Availability

Small Volume Firm / Interruptible Sales Service is available to commercial and industrial customers with requirements of 25 Therms an hour or more and peak day requirements less than 2,000 Therms, contingent on an adequate gas supply and distribution system capacity. This rate schedule shall apply to gas service consisting of a base level of firm gas volumes, supplemented by interruptible volumes.

Customers that use, for reasons of price, an alternative energy supply (other than biomass energy) shall be limited to gas service under the Market Rate Service Rider for a period of one (1) year.

### Rate

ANNUAL USAGE	MONTHLY BASIC CHARGE	DELIVERY CHARGE PER THERM	COST OF GAS PER THERM
Less than 120,000 Therms	\$55.50		
Firm Volumes		\$0.15354	\$0.40410
Interruptible Volumes		\$0.12421	\$0.32426
Greater than or equal to 120,000 Therms	\$88.50		
Firm Volumes		\$0.15354	\$0.40410
Interruptible Volumes		\$0.11497	\$0.32426

### Therm Factor Adjustment:

Customer metered usage will be adjusted to reflect the following: 1,000 Btu per cubic foot, base pressure of 14.73 PSIA, and a gas temperature of 60 degrees Fahrenheit.

### Special Conditions Firm Volumes:

- 1) Customer will elect a base level of daily firm service on or before September 1 of each year. This base level becomes effective with the subsequent November billing month and remains in effect for one year. The minimum base level of daily firm service will be 25 therms.

The first volumes through the meter, on a daily basis, are firm volumes until the base level of firm is reached. All volumes used after the base level is reached are interruptible volumes.

### Special Conditions Interruptible Volumes:

- 1) Customer must have and maintain adequate standby facilities and have available sufficient fuel supplies to maintain operations during periods of curtailment. Customer further agrees to curtail the use of gas on one (1) hour's notice when requested by CenterPoint Energy. On an annual basis, the customer shall provide an annual attestation to CenterPoint Energy that it has fully functioning back-up equipment and/or the ability to curtail natural gas use when requested. The operation and functionality of the back-up equipment is the sole responsibility of the interruptible customer. Failure to maintain this equipment or failure to curtail represents a breach of the terms of interruptible service and may result in termination of the service contract.
- 4)2) For purposes of calculating any curtailment penalty, if a partial day curtailment is called, the customer's daily firm volume allotment will be prorated by, and applied to, the number of hours remaining in the gas day when the curtailment goes into effect. A partial day curtailment means a curtailment that is effective any time after 9:00 AM (Central Time).
- 2)3) If a customer fails to discontinue use of gas within one hour of being requested to do so by CenterPoint Energy, the customer will be deemed to have taken Unauthorized Gas. The penalty for unauthorized use of gas will be:
  - a. For the first occurrence of the gas year: the prevailing delivery charge plus the highest incremental supply cost for the day plus \$34.00 per Therm.
  - b. For subsequent occurrences: the prevailing delivery charge plus the highest incremental supply cost for the day plus \$62.00 per Therm.
    - i. For purposes of this provision, the gas year is the twelve-month period beginning November 1 each year.
  - c. Further, CenterPoint Energy shall have the right to shut off customer's supply of gas in the event of failure to discontinue use after being requested to do so.

Date Filed: ~~August 13, 2019~~ September 12, 2019

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Docket No: ~~E.G-999008/CI-19-160~~ GR-17-286

Issued by: ~~Amber S. Lee~~ Adam G. Pyles, Director, Regulatory Affairs

### **Special Conditions Interruptible Volumes (Continued)**

- 4) Customers must maintain three (3) current contacts to receive notice of curtailment. If the customer does not have three qualified contacts, the customer shall provide an annual attestation to CenterPoint Energy that it is unable to have three qualified contacts and the customer understands they are required to curtail service when requested. The Company will make an annual request that customers confirm that contact information.

### **Special Conditions Firm and Interruptible**

Customer must install telemetry equipment. Customer is responsible for reimbursing CenterPoint Energy for all incremental on-site plant investments, including telemetry equipment, required by CenterPoint Energy for providing service to the customer. This investment shall remain the property of CenterPoint Energy.

### **Due Date**

The due date printed on customer bills will not be more than five days before the next scheduled billing date. However, customers who have selected the AutoPay option may select a due date which is greater than five days before the next scheduled billing date.

### **Late Payment Charge**

Delinquent amounts are subject to a late payment charge of 1.5% or \$1.00, whichever is greater. No late payment charge will be applied if the delinquent amount is \$10.00 or less.

All payments received will be credited against the oldest outstanding account balance before application of any late payment charge. The late payment charge will be assessed on unpaid amounts at the next scheduled billing date.

### **Franchise Fee**

A franchise fee will be added to the monthly bill computed at this rate schedule for those communities that impose a franchise fee.

### **Purchased Gas Adjustment Rider**

The above rate is subject to the Purchased Gas Adjustment Rider at Section V, Page 22. Bills will be automatically increased or decreased as provided in the rate adjustment clause to reflect changes in the cost of purchased gas.

### **Gas Affordability Rider**

All customer bills under this rate are subject to the adjustment provided for in the Gas Affordability Program Rider, Section V, Pages 25-25.b.

### **Conservation Improvement Adjustment Rider**

All customer bills under this rate are subject to the Conservation Improvement Rider, Section V, Page 13.

### **Revenue Decoupling Rider**

All customer bills under this rate are subject to the Revenue Decoupling Rider, Section V, Page 28.

### **Contract**

Customers must sign a separate contract for Firm/Interruptible Sales Service to each delivery point, with a minimum contract term of one (1) year.

## LARGE VOLUME DUAL FUEL SALES SERVICE

### Availability:

Large Volume Dual Fuel Sales Service is available, on an interruptible basis, to commercial and industrial customers whose peak day requirements exceed 1,999 Therms, contingent on an adequate gas supply and distribution system capacity.

Customers that use, for reasons of price, an alternative energy supply (other than biomass energy) shall be limited to gas service under the Market Rate Service Rider for a period of one (1) year.

### Rate:

MONTHLY BASIC CHARGE	DELIVERY CHARGE PER THERM	COST OF GAS PER THERM
\$900.00	\$0.07048	\$0.32426

### Therm Factor Adjustment:

Customer metered usage will be adjusted to reflect the following: 1,000 Btu per cubic foot, base pressure of 14.73 PSIA, and a gas temperature of 60 degrees Fahrenheit.

### Special Conditions:

- 1) Customer must have and maintain adequate standby facilities and have available sufficient fuel supplies to maintain operations during periods of curtailment. Customer further agrees to curtail the use of gas on one (1) hour's notice when requested by CenterPoint Energy. On an annual basis, the customer shall provide an annual attestation to CenterPoint Energy that it has fully functioning back-up equipment and/or the ability to curtail natural gas use when requested. The operation and functionality of the back-up equipment is the sole responsibility of the interruptible customer. Failure to maintain this equipment or failure to curtail represents a breach of the terms of interruptible service and may result in termination of the service contract.
- 2) If a customer fails to discontinue use of gas within one hour of being requested to do so by CenterPoint Energy, the customer will be deemed to have taken Unauthorized Gas. The penalty for unauthorized use of gas will be:
  - a. For the first occurrence of the gas year: the prevailing delivery charge plus the highest incremental supply cost for the day plus ~~\$34.00~~ per Therm.
  - b. For subsequent occurrences: the prevailing delivery charge plus the highest incremental supply cost for the day plus ~~\$62.00~~ per Therm.

For purposes of this provision, the gas year is the twelve month period beginning November 1 each year.

Further, CenterPoint Energy shall have the right to shut off customer's supply of gas in the event of failure to discontinue use after being requested to do so.

## LARGE VOLUME DUAL FUEL SALES SERVICE (CONTINUED)

### Special Conditions (continued):

- 3) Customers who purchase gas for use in their own compressor facilities for compressed natural gas motor fuel must have a dual fuel burning capability for fleet vehicles using compressed natural gas, and must have the ability to curtail the use of gas for this purpose on one (1) hour's notice when required to do so by CenterPoint Energy.
- 3)4) Customers must maintain three (3) current contacts to receive notice of curtailment. If the customer does not have three qualified contacts, the customer shall provide an annual attestation to CenterPoint Energy that it is unable to have three qualified contacts and the customer understands they are required to curtail service when requested. The Company will make an annual request that customers confirm that contact information.
- 4)5) Customer is responsible for reimbursing CenterPoint Energy for all incremental on-site plant investments, including telemetry equipment, required by CenterPoint Energy for providing service to the customer. This investment shall remain the property of CenterPoint Energy.

### Due Date:

The due date printed on customer bills will not be more than five days before the next scheduled billing date. However, customers who have selected the AutoPay option may select a due date which is greater than five days before the next scheduled billing date.

### Late Payment Charge:

Delinquent amounts are subject to a late payment charge of 1.5% or \$1.00, whichever is greater. No late payment charge will be applied if the delinquent amount is \$10.00 or less.

All payments received will be credited against the oldest outstanding account balance before application of any late payment charge. The late payment charge will be assessed on unpaid amounts at the next scheduled billing date.

### Franchise Fee:

A franchise fee will be added to the monthly bill computed at this rate schedule for those communities that impose a franchise fee.

### Purchased Gas Adjustment Rider:

The above rates are subject to the Purchased Gas Adjustment Rider at Section V, Page 22. Bills will be automatically increased or decreased as provided in the rate adjustment clause to reflect changes in the cost of purchased gas.

### Conservation Improvement Adjustment Rider:

All customer bills under this rate are subject to the Conservation Improvement Rider, Section V, Page 13.

### Revenue Decoupling Rider:

All customer bills under this rate with the exception of customers taking Market Rate Service, (Section V, Page 11) are subject to the Revenue Decoupling Rider, Section V, Pages 28-28.a.

### Contract:

Customers must sign a separate contract for Large Volume Dual Fuel Sales Service to each delivery point, with a minimum contract term of one (1) year



## LARGE VOLUME FIRM/INTERRUPTIBLE SALES SERVICE

### Availability:

Large Volume Firm/Interruptible Sales Service is available to commercial and industrial customers with peak day requirements of more than 2,000 therms, contingent on an adequate gas supply and distribution system capacity. This rate schedule shall apply to gas service consisting of a base level of firm gas volumes, supplemented by interruptible volumes.

Customers that use, for reasons of price, an alternative energy supply (other than biomass energy) shall be limited to gas service under the Market Rate Service Rider for a period of one (1) year.

### Rate:

<u>ANNUAL USAGE</u>	<u>MONTHLY BASIC CHARGE</u>	<u>DELIVERY CHARGE PER THERM</u>	<u>COST OF GAS PER THERM</u>
	\$900.00		
Firm Volumes			
Demand Charge (of billing demand)		\$0.42990	\$0.56090
Commodity Charge (per therm)		\$0.07048	\$0.32426
Interruptible Volumes		\$0.07048	\$0.32426

### Therm Factor Adjustment:

Customer metered usage will be adjusted to reflect the following: 1,000 Btu per cubic foot, base pressure of 14.73 PSIA, and a gas temperature of 60 degrees Fahrenheit.

### Special Conditions Firm Volumes:

1. Customer will initially elect a base level of daily firm service and may request changes on or before September 1 of each year. This base level becomes effective with the subsequent November billing month and remains in effect for one year. The minimum base level of daily firm service will be 200 therms.

The first volumes through the meter, on a daily basis, are firm volumes until the base level of firm is reached. All volumes used after the base level is reached are interruptible volumes.

### Special Conditions Interruptible Volumes:

1. ~~4.~~ Customer must have and maintain adequate standby facilities and have available sufficient fuel supplies to maintain operations during periods of curtailment. Customer further agrees to curtail the use of gas on one (1) hour's notice when requested by CenterPoint Energy. On an annual basis, the customer shall provide an annual attestation to CenterPoint Energy that it has fully functioning back-up equipment and/or the ability to curtail natural gas use when requested. The operation and functionality of the back-up equipment is the sole responsibility of the interruptible customer. Failure to maintain this equipment or failure to curtail represents a breach of the terms of interruptible service and may result in termination of the service contract.
2. For purposes of calculating any curtailment penalty, if a partial day curtailment is called, the customer's daily firm volume allotment will be prorated by, and applied to, the number of hours remaining in the gas day when the curtailment goes into effect. A partial day curtailment means a curtailment that is effective any time after 9:00 AM (Central Time).
3. If a customer fails to discontinue use of gas within one hour of being requested to do so by CenterPoint Energy, the customer will be deemed to have taken Unauthorized Gas. The penalty for unauthorized use of gas will be:
  - a. for the first occurrence of the gas year: the prevailing delivery charge plus the highest incremental supply cost for the day plus ~~\$34.00~~ per therm.
  - b. for subsequent occurrences: the prevailing delivery charge plus the highest incremental supply cost for the day plus ~~\$62.00~~ per therm. For purposes of this provision, the gas year is the twelve-month period beginning November 1 each year.
  - c. further, CenterPoint Energy shall have the right to shut off customer's supply of gas in the event of failure to discontinue use after being requested to do so.

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Docket No: ~~E, G-999008/CI-19-160GR-17-285~~

Issued by: ~~Amber S. Lee~~ Adam G. Pyles, Director, Regulatory Affairs

## LARGE VOLUME FIRM/INTERRUPTIBLE SALES SERVICE (continued)

### Special Conditions Interruptible Volumes (Continued)

4. Customers must maintain three (3) current contacts to receive notice of curtailment. If the customer does not have three qualified contacts, the customer shall provide an annual attestation to CenterPoint Energy that it is unable to have three qualified contacts and the customer understands they are required to curtail service when requested. The Company will make an annual request that customers confirm that contact information.

### **Special Conditions Firm and Interruptible:**

Customer must install telemetry equipment. Customer is responsible for reimbursing CenterPoint Energy for all incremental on-site plan investments, including telemetry equipment, required by CenterPoint Energy for providing service to the customer. This investment shall remain the property of CenterPoint Energy. Alternatively, the customer may elect service under the Supplied Meter Communication Rider (Section V, Page 29, which is a wireless cell phone based metering service.

### **Due Date:**

The due date printed on customer bills will not be more than five days before the next scheduled billing date. However, customers who have selected the AutoPay option may select a due date which is greater than five days before the next scheduled billing date.

### **Late Payment Charge:**

Delinquent amounts are subject to a late payment charge of 1.5% or \$1.00, whichever is greater. No late payment charge will be applied if the delinquent amount is \$10.00 or less.

All payments received will be credited against the oldest outstanding account balance before application of any late payment charge. The late payment charge will be assessed on unpaid amounts at the next scheduled billing date.

### **Franchise Fee:**

A franchise fee will be added to the monthly bill computed at this rate schedule for those communities that impose a franchise fee.

### **Purchased Gas Adjustment Rider:**

The above rate is subject to the Purchased Gas Adjustment Rider at Section V, Page 22. Bills will be automatically increased or decreased as provided in the rate adjustment clause to reflect changes in the cost of purchased gas.

### **Gas Affordability Rider:**

All customer bills under this rate are subject to the adjustment provided for in the Gas Affordability Program Rider, Section V, Pages 25-25.b.

### **Conservation Improvement Adjustment Rider:**

All customer bills under this rate are subject to the Conservation Improvement Rider, Section V, Page 13.

### **Revenue Decoupling Rider:**

All customer bills under this rate are subject to the Revenue Decoupling Rider, Section V, Page 28.

### **Contract:**

Customer must sign a separate contract for Firm/Interruptible Sales Service to each delivery point, with a minimum contract term of one (1) year.

## SMALL VOLUME DUAL FUEL TRANSPORTATION SERVICE

### Availability:

Available to any customer whose peak day requirements are less than 2,000 Therms on an interruptible basis for the delivery of gas owned by the customer from a CenterPoint Energy Town Border Station(s) to a meter location on the customer's premise. Delivery is contingent on adequate distribution system capacity.

Customers that use, for reasons of price, an alternative energy supply (other than biomass energy) may be limited to gas service under the Market Rate Service Rider for a period of one (1) year.

### Rate:

ANNUAL USAGE	MONTHLY BASIC CHARGE	DELIVERY CHARGE PER THERM
Less than 120,000 Therms	\$155.50	\$0.12421
Equal to or greater than 120,000 Therms	\$188.50	\$0.11497

### Special Conditions:

- 1) Customer must have arranged for the purchase of gas other than CenterPoint Energy's pipeline supply for its delivery to a CenterPoint Energy Town Border Station(s).
- 2) Customer will provide CenterPoint Energy's Transportation Services Department in writing (by facsimile) with a reasonable estimate of total monthly consumption at least five (5) working days prior to the end of the preceding month.
- 3) Customer is responsible for reimbursing CenterPoint Energy for all incremental on-site plant investments, including telemetry equipment, required by CenterPoint Energy for providing transportation services to the customer. This investment shall remain the property of CenterPoint Energy.
- 4) Customer must have and maintain adequate standby facilities and have available sufficient fuel supply to maintain operations during periods of curtailment. On an annual basis, the customer shall provide an annual attestation to CenterPoint Energy that it has fully functioning back-up equipment and/or the ability to curtail natural gas use when requested. The operation and functionality of the back-up equipment is the sole responsibility of the interruptible customer. Failure to maintain this equipment or failure to curtail represents a breach of the terms of interruptible service and may result in termination of the service contract.
- 5) Customer agrees to curtail the use of gas transported hereunder, within one (1) hour when requested by CenterPoint Energy.
- 5)6) Customers must maintain three (3) current contacts to receive notice of curtailment. If the customer does not have three qualified contacts, the customer shall provide an annual attestation to CenterPoint Energy that it is unable to have three qualified contacts and the customer understands they are required to curtail service when requested. The Company will make an annual request that customers confirm that contact information.

### Therm Factor Adjustment:

Customer metered usage will be adjusted to reflect the following: 1,000 Btu per cubic foot, base pressure of 14.73 PSIA, and a gas temperature of 60 degrees Fahrenheit.

## SMALL VOLUME DUAL FUEL TRANSPORTATION SERVICE (CONTINUED)

- 2) For positive imbalances on Northern Natural Gas Pipeline - when a customer's total monthly deliveries exceed customer's monthly consumption by more than 2%, the dollar value of the excess gas deliveries will be credited to the customer's account at 80% of the monthly Index price plus transportation charges. Transportation charges shall equal the commodity transportation charge as published in Northern Natural Gas Pipeline tariffs for firm transportation service. For positive imbalances less than or equal to 2%, the excess usage will be credited at 100% of the monthly Index price plus transportation charges.
- 3) Customers transporting into CenterPoint Energy's system on Viking Pipeline will be subject to monthly imbalance tolerances and fees as specified in that pipeline's FERC approved tariffs, in lieu of the tolerances and fees specified above. The monthly index price shall equal the average daily price reported for deliveries into Emerson.

When an imbalance occurs due to curtailment and the customer's gas continues to be delivered by the pipeline, CenterPoint Energy will apply the positive imbalance to the customer's account for re-delivery at a later date. Such volumes will not be subject to Daily Balancing Fees, but will be subject to Monthly Balancing Fees if the imbalance is not eliminated by the end of the month.

### Penalty for Unauthorized Gas Use:

If a customer fails to discontinue use of gas within one hour of being requested to do so by CenterPoint Energy, the customer will be deemed to have taken Unauthorized Gas. The penalty for unauthorized use of gas will be:

- 1) For the first occurrence of the gas year: the prevailing delivery charge plus the highest incremental supply cost for the day plus ~~\$34.00~~ per Therm.
- 2) For subsequent occurrences: the prevailing delivery charge plus the highest incremental supply cost for the day plus ~~\$62.00~~ per Therm.

For purposes of this provision, the gas year is the twelve month period beginning November 1 each year.

Further, CenterPoint Energy shall have the right to shut off customer's supply of gas in the event of failure to discontinue use after being requested to do so.

### Due Date:

The due date printed on customer bills will not be more than five days before the next scheduled billing date. However, customers who have selected the AutoPay option may select a due date which is greater than five days before the next scheduled billing date.

### Late Payment Charge:

Delinquent amounts are subject to a late payment charge of 1.5% or \$1.00, whichever is greater. No late payment charge will be applied if the delinquent amount is \$10.00 or less.

All payments received will be credited against the oldest outstanding account balance before application of any late payment charge. The late payment charge will be assessed on unpaid amounts at the next scheduled billing date.

**SMALL VOLUME FIRM/INTERRUPTIBLE TRANSPORTATION SERVICE (CONTINUED)****Special Conditions Firm Volumes:**

1. Customer will initially elect a base level of daily firm service and may request changes on or before September 1 of each year. This base level becomes effective with the subsequent November billing month and remains in effect for one year. The minimum base level of daily firm service will be 25 therms.
2. The first volume through the meter, on a daily basis, are firm volumes until the base level of firm is reached. All volumes used after the base level is reached are interruptible volumes.

**Special Conditions Interruptible Volumes:**

1. Customer must have and maintain adequate standby facilities and have available sufficient fuel supplies to maintain operations during periods of curtailment; or customer further agrees to curtail the use of interruptible gas on one (1) hour's notice when requested by CenterPoint Energy. On an annual basis, the customer shall provide an annual attestation to CenterPoint Energy that it has fully functioning back-up equipment and/or the ability to curtail natural gas use when requested. The operation and functionality of the back-up equipment is the sole responsibility of the interruptible customer. Failure to maintain this equipment or failure to curtail represents a breach of the terms of interruptible service and may result in termination of the service contract.
2. If a customer fails to discontinue use of gas within one hour of being requested to do so by CenterPoint Energy, the customer will be deemed to have taken Unauthorized Gas. The penalty for unauthorized use of gas will be:
  - a) For the first occurrence of the gas year: the prevailing delivery charge plus the highest incremental supply cost for the day plus ~~\$34.00~~ per therm.
  - b) For subsequent occurrences: the prevailing delivery charge plus the highest incremental supply cost for the day plus ~~\$62.00~~ per therm.
  - c) Further, CenterPoint Energy shall have the right to shut off customer's supply of gas in the event of failure to discontinue use after being requested to do so.
3. Customers must maintain three (3) current contacts to receive notice of curtailment. If the customer does not have three qualified contacts, the customer shall provide an annual attestation to CenterPoint Energy that it is unable to have three qualified contacts and the customer understands they are required to curtail service when requested. The Company will make an annual request that customers confirm that contact information.

**Nomination:**

Customer requesting volumes to flow on the first day of any month must directly advise CenterPoint Energy's Transportation Services Department in writing (by facsimile or email), by 9:00 a.m. Central Standard Time, five (5) working days prior to the end of the preceding month, of the initial daily volumes to be delivered on its behalf from the Town Border Station to the customer's premise.

Customer requesting changes to scheduled deliveries commencing at 9:00 a.m. Central Clock Time (CCT), must directly advise CenterPoint Energy's Transportation Services Department in writing (by facsimile), by 9:00 a.m. CCT, on the preceding day (24 hours in advance), of the volumes to be delivered on its behalf from the Town Border Station to the customer's premise. CenterPoint Energy will utilize reasonable efforts to accommodate changes requested after the deadline.

Customer will provide CenterPoint Energy's Transportation Services Department with a concurrent copy of all nominations made to the transporting pipeline for deliveries nominated to CenterPoint Energy's Town Border Station(s).

## SMALL VOLUME FIRM/INTERRUPTIBLE TRANSPORTATION SERVICE (CONTINUED)

- 1) For negative imbalances on Northern Natural Gas Pipeline – when a customer's monthly consumption exceeds total deliveries to CenterPoint Energy for that customer by more than 2%, the excess usage will be billed to the customer at 120% of the monthly index price plus transportation charges. The monthly index price shall equal the average daily price reported in *Platts Gas Daily* for deliveries into Northern Natural Gas Pipeline at Ventura. Transportation charges shall equal the commodity transportation charge as published in Northern Natural Gas Pipeline tariffs for interruptible transportation service. For negative imbalances less than or equal to 2%, the excess usage will be billed at 100% of the monthly index price plus transportation charges.
- 2) For positive imbalances on Northern Natural Gas Pipeline – when a customer's total monthly deliveries exceed customer's monthly consumption by more than 2%, the dollar value of the excess gas deliveries will be credited to the customer's account at 80% of the monthly index price plus transportation charges. Transportation charges shall equal the commodity transportation charge as published in Northern Natural Gas Pipeline tariffs for firm transportation service. For positive imbalances less than or equal to 2%, the excess usage will be credited at 100% of the monthly index price plus transportation charges.
- 3) Customers transporting into CenterPoint Energy's system on Viking Pipeline will be subject to monthly imbalance tolerances and fees as specified in that pipeline's FERC approved tariffs, in lieu of the tolerances and fees specified above. The monthly index price shall equal the average daily price reported for deliveries into Emerson.

### Failure of Transportation Supply:

If a customer or a customer's supplier notified CenterPoint Energy that it will be unable to deliver volumes to CenterPoint Energy's Town Border Station sufficient to meet daily consumption, CenterPoint Energy will use reasonable efforts to make gas available to the customer. Such gas will be charged to the customer at the highest incremental supply cost for the day plus the commodity cost of interruptible transportation plus applicable Daily Balancing Fees. If CenterPoint Energy is unable to obtain a replacement for the customer's transportation supply, the customer will be given the option to discontinue the use of gas or to incur the penalty associated with the unauthorized use of gas.

### Penalty for Unauthorized Gas Use:

For purposes of calculating any curtailment penalty, if a partial day curtailment is called, the customer's daily firm volume allotment will be prorated by, and applied to, the number of hours remaining in the gas day when the curtailment goes into effect. A partial day curtailment means a curtailment that is effective any time after 9:00 AM (Central Time).

If a customer fails to discontinue use of gas within one hour of being requested to do so by CenterPoint Energy, the customer will be deemed to have taken Unauthorized Gas. The penalty for unauthorized use of gas will be:

- 1) For the first occurrence of the gas year: the prevailing delivery charge plus the highest incremental supply cost for the day plus ~~3~~\$0.00 per therm.
- 2) For subsequent occurrences: the prevailing delivery charge plus the highest incremental supply cost for the day plus ~~62~~\$0.00 per therm.

For purposes of this provision, the gas year is the twelve-month period beginning November 1 each year. Further, CenterPoint Energy shall have the right to shut off customer's supply of gas in the event of failure to discontinue use after being requested to do so.

### Due Date:

The due date printed on customer bills will not be more than five days before the next scheduled billing date. However, customers who have selected the AutoPay option may select a due date which is greater than five days before the next scheduled billing date.

### Late Payment Charge:

Delinquent amounts are subject to a late payment charge of 1.5% or \$1.00, whichever is greater. No late payment charge will be applied if the delinquent amount is \$10.00 or less. All payments received will be credited against the oldest outstanding account balance before application of any late payment charge. The late payment charge will be assessed on unpaid amounts at the next scheduled billing date.

### Franchise Fee:

A franchise fee will be added to the monthly bill computed at this rate schedule for those communities that impose a franchise fee.



## LARGE VOLUME DUAL FUEL TRANSPORTATION SERVICE

### Availability:

Available to any customer whose peak day requirements exceed 1,999 Therms on an interruptible basis for the delivery of gas owned by the customer from a CenterPoint Energy Town Border Station(s) to a meter location on the customer's premise. Delivery is contingent on adequate distribution system capacity.

Customers that use, for reasons of price, an alternative energy supply (other than biomass energy) shall be limited to gas service under the Market Rate Service Rider for a period of one (1) year.

### Rate:

MONTHLY BASIC CHARGE	DELIVERY CHARGE PER THERM
\$1,000.00	\$0.07048

### Special Conditions:

- 1) Customer must have arranged for the purchase of gas other than CenterPoint Energy's pipeline supply and for its delivery to a CenterPoint Energy Town Border Station(s).
- 2) Customer will provide CenterPoint Energy's Transportation Services Department in writing (by facsimile) with a reasonable estimate of total monthly consumption at least five (5) working days prior to the end of the preceding month.
- 3) Customer is responsible for reimbursing CenterPoint Energy for all incremental on-site plant investments, including telemetry equipment, required by CenterPoint Energy for providing transportation services to the customer. This investment shall remain the property of CenterPoint Energy.
- 4) Customer must have and maintain adequate standby facilities and have available sufficient fuel supply to maintain operations during periods of curtailment. On an annual basis, the customer shall provide an annual attestation to CenterPoint Energy that it has fully functioning back-up equipment and/or the ability to curtail natural gas use when requested. The operation and functionality of the back-up equipment is the sole responsibility of the interruptible customer. Failure to maintain this equipment or failure to curtail represents a breach of the terms of interruptible service and may result in termination of the service contract.
- 5) Customer agrees to curtail the use of gas transported hereunder, within one (1) hour when requested by CenterPoint Energy.
- ~~5)~~ 6) Customers must maintain three (3) current contacts to receive notice of curtailment. If the customer does not have three qualified contacts, the customer shall provide an annual attestation to CenterPoint Energy that it is unable to have three qualified contacts and the customer understands they are required to curtail service when requested. The Company will make an annual request that customers confirm that contact information.

### Therm Factor Adjustment:

Customer metered usage will be adjusted to reflect the following: 1,000 Btu per cubic foot, base pressure of 14.73 PSIA, and a gas temperature of 60 degrees Fahrenheit.

## LARGE VOLUME DUAL FUEL TRANSPORTATION SERVICE (CONTINUED)

### Monthly Balancing:

Volume differences between monthly receipts and deliveries shall be accumulated and recorded in customer's account. CenterPoint Energy shall determine the imbalance quantity for each month on a therm basis. CenterPoint Energy shall then account for the imbalance volumes as follows:

- 1) For negative imbalances on Northern Natural Gas Pipeline - when a customer's monthly consumption exceeds total deliveries to CenterPoint Energy for that customer by more than 2%, the excess usage will be billed to the customer at 120% of the monthly index price plus transportation charges. The monthly index price shall equal the average daily price reported in *Platts Gas Daily* for deliveries into Northern Natural Gas Pipeline at Ventura. Transportation charges shall equal the commodity transportation charge as published in Northern Natural Gas Pipeline tariffs for interruptible transportation service.
- 2) For negative imbalances less than or equal to 2%, the excess usage will be billed at 100% of the monthly index price plus transportation charges.
- 3) For positive imbalances on Northern Natural Gas Pipeline- when a customer's total monthly deliveries exceed customer's monthly consumption by more than 2%, the dollar value of the excess gas deliveries will be credited to the customer's account at 80% of the monthly Index price plus transportation charges. Transportation charges shall equal the commodity transportation charge as published in Northern Natural Gas Pipeline tariffs for firm transportation service. For positive imbalances less than or equal to 2%, the excess usage will be credited at 100% of the monthly Index price plus transportation charges.
- 4) Customers transporting into CenterPoint Energy's system on Viking Pipeline will be subject to monthly imbalance tolerances and fees as specified in that pipeline's FERC approved tariffs, in lieu of the tolerances and fees specified above. The monthly index price shall equal the average daily price reported for deliveries into Emerson.
- 5) When an imbalance occurs due to curtailment and the customer's gas continues to be delivered by the pipeline, CenterPoint Energy will apply the positive imbalance to the customer's account for re-delivery at a later date. Such volumes will not be subject to Daily Balancing Fees, but will be subject to Monthly Balancing Fees if the imbalance is not eliminated by the end of the month.

### Penalty for Unauthorized Gas Use:

If a customer fails to discontinue use of gas within one hour of being requested to do so by CenterPoint Energy, the customer will be deemed to have taken Unauthorized Gas. The penalty for unauthorized use of gas will be:

- 1) For the first occurrence of the gas year: the prevailing delivery charge plus the highest incremental supply cost for the day plus ~~\$34.00~~ per Therm.
- 2) For subsequent occurrences: the prevailing delivery charge plus the highest incremental supply cost for the day plus ~~\$62.00~~ per Therm.

For purposes of this provision, the gas year is the twelve month period beginning November 1 each year.

Further, CenterPoint Energy shall have the right to shut off customer's supply of gas in the event of failure to discontinue use after being requested to do so.

### Due Date:

The due date printed on customer bills will not be more than five days before the next scheduled billing date. However, customers who have selected the AutoPay option may select a due date which is greater than five days before the next scheduled billing date.

### Late Payment Charge:

Delinquent amounts are subject to a late payment charge of 1.5% or \$1.00, whichever is greater. No late payment charge will be applied if the delinquent amount is \$10.00 or less.

All payments received will be credited against the oldest outstanding account balance before application of any late payment charge. The late payment charge will be assessed on unpaid amounts at the next scheduled billing date.



**LARGE VOLUME FIRM/INTERRUPTIBLE TRANSPORTATION SERVICE (CONTINUED)****Special Conditions Firm Volumes:**

1. Customer will initially elect a base level of daily firm service and may request changes on or before September 1 of each year. This base level becomes effective with the subsequent November billing month and remains in effect for one year. The minimum base level of daily firm service will be 200 therms.
2. The first volume through the meter, on a daily basis, are firm volumes until the base level of firm is reached. All volumes used after the base level is reached are interruptible volumes.

**Special Conditions Interruptible Volumes:**

1. Customer must have and maintain adequate standby facilities and have available sufficient fuel supplies to maintain operations during periods of curtailment; or customer further agrees to curtail the use of interruptible gas on one (1) hour's notice when requested by CenterPoint Energy. On an annual basis, the customer shall provide an annual attestation to CenterPoint Energy that it has fully functioning back-up equipment and/or the ability to curtail natural gas use when requested. The operation and functionality of the back-up equipment is the sole responsibility of the interruptible customer. Failure to maintain this equipment or failure to curtail represents a breach of the terms of interruptible service and may result in termination of the service contract.
2. If a customer fails to discontinue use of gas within one hour of being requested to do so by CenterPoint Energy, the customer will be deemed to have taken Unauthorized Gas. The penalty for unauthorized use of gas will be:
  - a) For the first occurrence of the gas year: the prevailing delivery charge plus the highest incremental supply cost for the day plus \$34.00 per therm.
  - b) For subsequent occurrences: the prevailing delivery charge plus the highest incremental supply cost for the day plus \$62.00 per therm.
  - c) Further, CenterPoint Energy shall have the right to shut off customer's supply of gas in the event of failure to discontinue use after being requested to do so.
3. Customers must maintain three (3) current contacts to receive notice of curtailment. If the customer does not have three qualified contacts, the customer shall provide an annual attestation to CenterPoint Energy that it is unable to have three qualified contacts and the customer understands they are required to curtail service when requested. The Company will make an annual request that customers confirm that contact information.

**Nomination:**

Customer requesting volumes to flow on the first day of any month must directly advise CenterPoint Energy's Transportation Services Department in writing (by facsimile or email), by 9:00 a.m. Central Standard Time, five (5) working days prior to the end of the preceding month, of the initial daily volumes to be delivered on its behalf from the Town Border Station to the customer's premise.

Customer requesting changes to scheduled deliveries commencing at 9:00 a.m. Central Clock Time (CCT), must directly advise CenterPoint Energy's Transportation Services Department in writing (by facsimile), by 9:00 a.m. CCT, on the preceding day (24 hours in advance), of the volumes to be delivered on its behalf from the Town Border Station to the customer's premise. CenterPoint Energy will utilize reasonable efforts to accommodate changes requested after the deadline.

Customer will provide CenterPoint Energy's Transportation Services Department with a concurrent copy of all nominations made to the transporting pipeline for deliveries nominated to CenterPoint Energy's Town Border Station(s).

**LARGE VOLUME FIRM/INTERRUPTIBLE TRANSPORTATION SERVICE (CONTINUED)**

- 1) For negative imbalances on Northern Natural Gas Pipeline – when a customer's monthly consumption exceeds total deliveries to CenterPoint Energy for that customer by more than 2%, the excess usage will be billed to the customer at 120% of the monthly index price plus transportation charges. The monthly index price shall equal the average daily price reported in *Platts Gas Daily* for deliveries into Northern Natural Gas Pipeline at Ventura. Transportation charges shall equal the commodity transportation charge as published in Northern Natural Gas Pipeline tariffs for interruptible transportation service. For negative imbalances less than or equal to 2%, the excess usage will be billed at 100% of the monthly index price plus transportation charges.
- 2) For positive imbalances on Northern Natural Gas Pipeline – when a customer's total monthly deliveries exceed customer's monthly consumption by more than 2%, the dollar value of the excess gas deliveries will be credited to the customer's account at 80% of the monthly index price plus transportation charges. Transportation charges shall equal the commodity transportation charge as published in Northern Natural Gas Pipeline tariffs for firm transportation service. For positive imbalances less than or equal to 2%, the excess usage will be credited at 100% of the monthly index price plus transportation charges.
- 3) Customers transporting into CenterPoint Energy's system on Viking Pipeline will be subject to monthly imbalance tolerances and fees as specified in that pipeline's FERC approved tariffs, in lieu of the tolerances and fees specified above. The monthly index price shall equal the average daily price reported for deliveries into Emerson.

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For purposes of this provision, the gas year is the twelve-month period beginning November 1 each year. Further, CenterPoint Energy shall have the right to shut off customer's supply of gas in the event of failure to discontinue use after being requested to do so.

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**Franchise Fee:**

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## AFFIDAVIT OF SERVICE

[illegible]

Wakila Johnson, being first duly sworn on oath, deposes and says she served the above Supplemental Filing and exhibit of CenterPoint Energy to all persons at the addresses indicated on the attached list by having the document delivered by electronic filing or by placing in the U.S. Mail at the City of Minneapolis, Minnesota.

/s/ \_\_\_\_\_  
Wakila Johnson  
CenterPoint Energy

Subscribed and sworn to before me  
this 12th day of September, 2019

/s/ Kristen Ruud  
Kristen Ruud  
Notary Public (Commission Expires January 31, 2020)

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Tamie A.	Aberle	tamie.aberle@mdu.com	Great Plains Natural Gas Co.	400 North Fourth Street  Bismarck, ND 585014092	Electronic Service	No	OFF_SL_19-160_Official
Kristine	Anderson	kanderson@greatermngas.com	Greater Minnesota Gas, Inc.	202 S. Main Street  Le Sueur, MN 56058	Electronic Service	No	OFF_SL_19-160_Official
Alison C	Archer	aarcher@misoenergy.org	MISO	2985 Ames Crossing Rd  Eagan, MN 55121	Electronic Service	No	OFF_SL_19-160_Official
Brenda A.	Bjorklund	brenda.bjorklund@centerpointenergy.com	CenterPoint Energy	505 Nicollet Mall  Minneapolis, MN 55402	Electronic Service	No	OFF_SL_19-160_Official
Joe	Brophy	jbrophy@efgroupplc.com	Centra Pipelines Minnesota Inc.	Energy Fundamentals Group LP 2324 Main Street Loondon, ON N6P1A9  CANADA	Electronic Service	No	OFF_SL_19-160_Official
Aakash	Chandarana	Aakash.Chandarana@xcelenergy.com	Xcel Energy	414 Nicollet Mall  Minneapolis, MN 55401	Electronic Service	No	OFF_SL_19-160_Official
Generic Notice	Commerce Attorneys	commerce.attorneys@ag.state.mn.us	Office of the Attorney General-DOC	445 Minnesota Street Suite 1800  St. Paul, MN 55101	Electronic Service	Yes	OFF_SL_19-160_Official
Joseph	Dammel	joseph.dammel@ag.state.mn.us	Office of the Attorney General-RUD	Bremer Tower, Suite 1400 445 Minnesota Street St. Paul, MN 55101-2131	Electronic Service	No	OFF_SL_19-160_Official
Seth	DeMerritt	Seth.DeMerritt@wecenergygroup.com	MERC (Holding)	700 North Adams PO Box 19001 Green Bay, WI 543079001	Electronic Service	No	OFF_SL_19-160_Official
Laura	Demman	laura.demman@nngco.com	Northern Natural Gas Company	1111 S. 103rd Street  Omaha, NE 68125	Electronic Service	No	OFF_SL_19-160_Official

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Ian	Dobson	residential.utilities@ag.state.mn.us	Office of the Attorney General-RUD	1400 BRM Tower 445 Minnesota St St. Paul, MN 551012131	Electronic Service	Yes	OFF_SL_19-160_Official
Linda A.	Farquhar	linda_farquhar@transcanda.com	Great Lakes Gas Transmission Company	700 Louisiana Street, Suite 700  Houston, TX 77002-2700	Electronic Service	No	OFF_SL_19-160_Official
Sharon	Ferguson	sharon.ferguson@state.mn.us	Department of Commerce	85 7th Place E Ste 280  Saint Paul, MN 551012198	Electronic Service	No	OFF_SL_19-160_Official
Bruce	Gerhardson	bgerhardson@otpc.com	Otter Tail Power Company	PO Box 496 215 S Cascade St Fergus Falls, MN 565380496	Electronic Service	No	OFF_SL_19-160_Official
Allen	Krug	allen.krug@xcelenergy.com	Xcel Energy	414 Nicollet Mall-7th fl  Minneapolis, MN 55401	Electronic Service	No	OFF_SL_19-160_Official
Douglas	Larson	dlarson@dakotaelectric.com	Dakota Electric Association	4300 220th St W  Farmington, MN 55024	Electronic Service	No	OFF_SL_19-160_Official
Amber	Lee	Amber.Lee@centerpointenergy.com	CenterPoint Energy	505 Nicollet Mall  Minneapolis, MN 55402	Electronic Service	No	OFF_SL_19-160_Official
Annie	Levenson Falk	annielf@cubminnesota.org	Citizens Utility Board of Minnesota	332 Minnesota Street, Suite W1360  St. Paul, MN 55101	Electronic Service	No	OFF_SL_19-160_Official
Michael	Loeffler	mike.loeffler@nngco.com	Northern Natural Gas Co.	CORP HQ, 714 1111 So. 103rd Street Omaha, NE 681241000	Electronic Service	No	OFF_SL_19-160_Official

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Pam	Marshall	pam@energycents.org	Energy CENTS Coalition	823 7th St E St. Paul, MN 55106	Electronic Service	No	OFF_SL_19-160_Official
Mike	McMullen	mmcmullen@misoenergy.org	MISO	2985 Ames Crossing Rd Eagan, MN 55121	Electronic Service	No	OFF_SL_19-160_Official
Brian	Meloy	brian.meloy@stinson.com	Stinson, Leonard, Street LLP	50 S 6th St Ste 2600 Minneapolis, MN 55402	Electronic Service	No	OFF_SL_19-160_Official
David	Moeller	dmoeller@allete.com	Minnesota Power	30 W Superior St Duluth, MN 558022093	Electronic Service	No	OFF_SL_19-160_Official
Andrew	Moratzka	andrew.moratzka@stoel.com	Stoel Rives LLP	33 South Sixth St Ste 4200 Minneapolis, MN 55402	Electronic Service	No	OFF_SL_19-160_Official
Kate	O'Connell	kate.oconnell@state.mn.us	Department of Commerce	Suite 50085 Seventh Place East St. Paul, MN 551012198	Electronic Service	No	OFF_SL_19-160_Official
Greg	Palmer	gpalmer@greatermngas.com	Greater Minnesota Gas, Inc.	PO Box 68 202 South Main Street Le Sueur, MN 56058	Electronic Service	No	OFF_SL_19-160_Official
Richard	Savelkoul	rsavelkoul@martinsquires.com	Martin & Squires, P.A.	332 Minnesota Street Ste W2750 St. Paul, MN 55101	Electronic Service	No	OFF_SL_19-160_Official
Kristin	Stastny	kstastny@briggs.com	Briggs and Morgan, P.A.	2200 IDS Center 80 South 8th Street Minneapolis, MN 55402	Electronic Service	No	OFF_SL_19-160_Official

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Joseph K	Sullivan	joseph.k.sullivan@state.mn.us	Department of Commerce	85 7th Place East Ste 500  Saint. Paul, MN 55101-2198	Electronic Service	No	OFF_SL_19-160_Official
Lynnette	Sweet	Regulatory.records@xcelenergy.com	Xcel Energy	414 Nicollet Mall FL 7  Minneapolis, MN 554011993	Electronic Service	No	OFF_SL_19-160_Official
Daniel P	Wolf	dan.wolf@state.mn.us	Public Utilities Commission	121 7th Place East Suite 350 St. Paul, MN 551012147	Electronic Service	Yes	OFF_SL_19-160_Official
Mary	Wolter	mary.wolter@wecenergygroup.com	Minnesota Energy Resources Corporation (HOLDING)	231 West Michigan St  Milwaukee, WI 53203	Electronic Service	No	OFF_SL_19-160_Official
Aaron W.	Wright	N/A	Viking Gas Transmission Company	ONEOK, Inc. 100 W. Fifth Street, MD 12- 2 Tulsa, OK 74103	Paper Service	No	OFF_SL_19-160_Official