

STATE OF NORTH DAKOTA
PUBLIC SERVICE COMMISSION

Northern States Power Company
2013 Electric Rate Increase
Application

Case No. PU-12-813

AFFIDAVIT OF SERVICE BY CERTIFIED, REGULAR, AND ELECTRONIC MAIL

STATE OF NORTH DAKOTA
COUNTY OF BURLEIGH

Geralyn R. Schmaltz deposes and says that:

she is over the age of 18 years and not a party to this action and, on the **7th day of September, 2017**, she deposited in the United States Mail, at Bismarck, North Dakota, **one** envelope with certified postage, return receipt requested, fully prepaid, securely sealed and containing a photocopy of:

- **Order on Settlement**

The envelope was addressed as follows:

Zeviel T. Simpser
Briggs and Morgan, P. A.
2200 IDS Center
80 South Eighth Street
Minneapolis, MN 55402-2157
Cert. No. 7015 0640 0006 6993 9560

Geralyn R. Schmaltz further deposes and says that on the **7th day of September 2017**, she deposited in the United States Mail, Bismarck, North Dakota, **two** envelopes by regular mail, with postage fully prepaid, securely sealed, each containing a photocopy of the same.

The envelopes were addressed as follows:

Amanda Rome
Briggs and Morgan, P. A.
2200 IDS Center
80 South Eighth Street
Minneapolis, MN 55402-2157

Dave Sederquist
Sr. Regulatory Consultant
Xcel Energy
2302 Great Northern Drive
Fargo, ND 58102


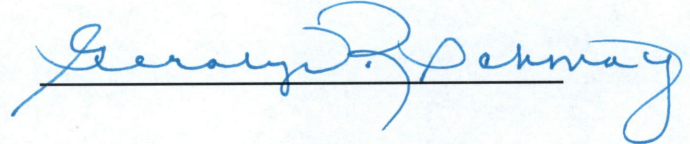
Geralyn R. Schmaltz further deposes and says that on the **7th day of September, 2017**, she electronically mailed one copy of the same.

The electronic mail was addressed as follows:

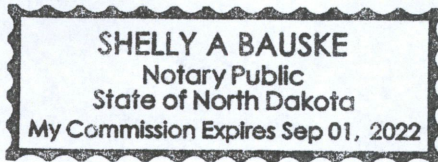
regulatory.records@excelenergy.com

The addresses shown are the respective addressee's last reasonably ascertainable post office and electronic mail addresses.

Subscribed and sworn to before me
this **7th day of September, 2017**.



Notary Public



SEAL

Schmaltz, GERALYN R.

From: Schmaltz, GERALYN R.
Sent: Thursday, September 07, 2017 11:29 AM
To: Records Specialist, Regulatory Records (regulatory.records@xcelenergy.com)
Subject: PSC Case No. PU-12-813 Order on Settlement
Attachments: PU-12-813 Affidavit of Service.pdf

Good Morning!

Attached please find the Affidavit of Service by Certified, Regular, and Electronic Mail with the Order on Settlement for PSC Case No. PU-12-813.

Have a great day!

Geri

*Geri Schmaltz
Administrative Officer
ND Public Service Commission
600 E. Boulevard Avenue Dept. 408
Bismarck, ND 58505-0480
Phone: 701-328-4092 Fax 701-328-2410*

~~~~~You make a difference every day!~~~~~

**STATE OF NORTH DAKOTA
PUBLIC SERVICE COMMISSION**

**Northern States Power Company
2013 Electric Rate Increase
Application**

Case No. PU-12-813

ORDER ON SETTLEMENT

September 6, 2017

Preliminary Statement

On April 21, 2017, Northern States Power Company (NSP) filed a miscellaneous tariff compliance filing to discontinue providing outage credits to customers affected by multiple outages in North Dakota.

On June 15, 2017, a Settlement Agreement was filed whereby the Company agreed to extend its Reliability Performance Plan, including outage credits to customers through 2017.

On June 30, 2017, the Commission issued a Notice of Opportunity for hearing which provided until August 31, 2017 for receiving written comments and hearing requests. The Notice identified the issue as: "whether the settlement is reasonable and should be adopted by the Commission". No responses to the Notice were received.

Discussion

Over the years, customers of NSP have consistently been affected by multiple outages on the NSP system. The settlement agreement in Case No. PU-11-55 required the Company to install Intelliteam Switches, improve its vegetation management, identify and replace 500 MCM underground cable, hire an electric engineer to be based in ND, develop and propose a reliability service quality plan, and provide expanded reliability reporting.

In Case No. PU-12-813, the Company agreed to extend its Reliability Performance Plan and outage credits through 2016 which the Company proposed to discontinue for 2017 in its April 21, 2017 filing. The Company's average annual number of outages per customer (SAIFI) was 0.91 in 2016, which was higher than the four previous years. Additionally, data for the five largest substations in ND showed that the SAIFI for the Red River substation in Fargo in 2016 was the highest SAIFI in the past five years. In the Company's 2016 annual report it stated that underground cable is still the major reason

for outages. In that same report, it indicated that while the number of failures is lower than it has been since 2013, it still has not dropped significantly. The actual System Average Interruption Duration Index (SAIDI) result in 2016 was higher than it had been in the last five years. As a result, the Commission requested the Company continue its outage credits to customers for another year which resulted in the settlement agreement.

Having considered this matter, the Commission finds the settlement is reasonable and should be adopted. Therefore, the Commission issues the following:

Order

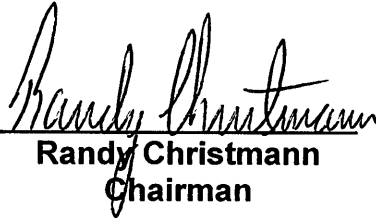
The Commission orders:

1. The Settlement Agreement filed on June 15, 2017, a copy of which is attached to this Order and made a part of this Order, is APPROVED.
2. NSP shall file a compliance tariff with the \$50 bill credit for "Customers Experiencing Multiple Interruptions" (CEMI) within 10 days showing the credit is available for the calendar year 2017.

PUBLIC SERVICE COMMISSION



Brian Kroshus
Commissioner



Randy Christmann
Chairman



Julie Fedorchak
Commissioner



Public Service Commission
State of North Dakota

COMMISSIONERS

Randy Christmann
Julie Fedorchak
Brian Kroshus

Executive Secretary
Darrell Nitschke

600 East Boulevard, Dept. 408
Bismarck, North Dakota 58505-0480
Web: www.psc.nd.gov
E-mail: ndpsc@nd.gov
Phone: 701-328-2400
ND Toll Free: 1-877-245-6685
Fax: 701-328-2410
TDD: 800-366-6888 or 711

June 15, 2017

Darrell Nitschke
Executive Director
ND Public Service Commission
600 E. Boulevard Ave. Dept. 408
Bismarck, ND 58505-0480

Re: PU-12-813
Northern States Power Company
2013 Electric Rate Increase
Application

Dear Mr. Nitschke:

Enclosed is a copy of the Settlement Agreement to be filed in the above captioned proceedings.

Best Regards,

John Schuh
Legal Counsel

Enclosure

171	PU-13-742	Filed 06/15/2017	Pages: 5	Settlement Agreement
167	PU-13-708	Filed 06/15/2017	Pages: 5	Settlement Agreement
189	PU-13-195	Filed 06/15/2017	Pages: 5	Settlement Agreement
172	PU-13-194	Filed 06/15/2017	Pages: 5	Settlement Agreement
183	PU-13-743	Filed 06/15/2017	Pages: 5	Settlement Agreement
168	PU-13-707	Filed 06/15/2017	Pages: 5	Settlement Agreement
168	PU-13-706	Filed 06/15/2017	Pages: 5	Settlement Agreement
314	PU-12-813	Filed 06/15/2017	Pages: 5	Settlement Agreement

STATE OF NORTH DAKOTA
BEFORE THE
PUBLIC SERVICE COMMISSION

Application of Northern States Power
Company d/b/a Xcel Energy for
Authority to Increase Rates for Electric
Service in North Dakota

Case No. PU-12-813

SETTLEMENT AGREEMENT

This Settlement Agreement is entered into by and between the North Dakota Public Service Commission Advocacy Staff ("Staff") and Northern States Power Company, a Minnesota Corporation, d/b/a Xcel Energy (collectively, the "Parties"). The Settlement addresses Staff concerns regarding the scheduled expiration after 2016 of a bill credit program for customers experiencing multiple electric interruptions during a single calendar year.

BACKGROUND

As part of a Settlement Agreement to resolve all issues in Case No. PU-10-657, et. al., the Company developed and implemented a "Reliability Performance Plan" (RPP) which included, among other provisions, the establishment of a \$50 bill credit for "Customers Experiencing Multiple Interruptions" (CEMI). The CEMI credit is issued annually to customers experiencing four or more qualifying¹ electric interruptions within a given calendar year. The initially approved RPP, including the CEMI credit, was to be in effect for 2013, 2014, and 2015. In February 2014 a Settlement Agreement was reached in Xcel Energy's general rate application in Case No. PU-12-813 which extended the RPP (and CEMI credit) one additional year, to include 2016. In March 2016, the First Revised Negotiated Agreement in Case No. PU-12-813, ET. AL., extended the rate case moratorium agreed to in the February 2014 Settlement Agreement through 2017 but this settlement did not address the CEMI credit.

¹ Includes sustained outages (i.e., longer than 5 minutes) not caused by storms or other events defined as "Major Event Days", or by public damage of utility infrastructure.

In its May 2017 review of the Company's 2016 Annual Report of earnings, operating statistics, and reliability performance, Staff highlighted the following findings in a May 5, 2017 memorandum to the Commission:

- the Company's SAIFI (average annual number of outages per customer) result was less than 1 (0.91) in 2016, but still the highest result in the past five years;
- Data for the five largest substations indicated that 2016 SAIFI for the Red River substation in Fargo was the highest in the past five years;
- Underground cable failure is still the major cause of outages, and that while the number of failures has generally been lower than it was in 2013, the annual frequency has not dropped significantly;
- The SAIDI (actual total time the typical customer was out of power) result in 2016 (83 minutes) was the highest during the 4 year RPP term;
- The CEMI credits issued by the Company in 2016 (\$22,350) were the lowest since the beginning of the credit program in 2013; and
- The Company is continuing its proactive efforts to improve reliability as described in its Reliability Plan Summary included in the report.

In the memorandum Staff also addressed the scheduled expiration of the RPP after 2016 and recommended that the Commission extend the requirement to issue CEMI credits to customers. Staff noted that in 2017 the Company would still be in the process of removing all of its poorer performing, unjacketed 500 MCM underground cable, failures of which have caused outages. Staff contended that, in general, outages are inconveniences for customers and the CEMI credit provides some recognition of this. Staff also stated that the CEMI credits also helped to demonstrate that the Commission is continuing to monitor the Company's electric outage performance.

TERMS

A. Reliability Provisions

The Parties agree that continuation of the RPP in 2017 has merit given the Company's current reliability improvement initiatives, which include: completing its 500 MCM cable removal effort, expanding the use of Intelliteam automation, mitigating the occurrence of pole fires, and enhancing its distribution system lightning protection. In addition, extension of the RPP is consistent with the 2016 Negotiated Agreement's extension of other aspects of the 2014 Settlement Agreement. Specifically, the Parties agree to:

1. extend the CEMI credit program one year, to include 2017;

2. maintain the financial incentive in 2017 to achieve a North Dakota SAIDI result below 57 minutes;
3. continue the current format for the Company to report reliability performance in its 2017 Annual Report;² and
4. revisit further extension of the RPP and/or CEMI credits into 2018 after the Company reports its 2017 reliability results to the Commission.

B. Effective Date

This Settlement is effective on the date of the Commission Order approving the Settlement Agreement, and is applicable to the 2017 calendar year.

C. Scope

Consistent with the Commission's settlement guidelines, this Settlement does not set policy or overturn precedent. It does not in any respect constitute an agreement, admission, or determination by any of the Parties as to the merits of any specific allegation or contention made by the Parties in this proceeding. It does not establish any principle or precedent for this or any future proceeding.

D. Commission Modification

It is agreed that this Settlement Agreement is subject to approval by the Commission. If the Commission Order modifies or conditions approval of the Settlement Agreement either Party who deems the modification or condition unacceptable may terminate the Settlement Agreement by filing a letter with the Commission within three (3) business days of the Order stating the reasons for termination.

CONCLUSION

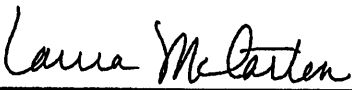
The Parties have agreed to the forgoing terms to resolve the issues put forth by Staff relating to the Company's reliability efforts and execute the recommendation to extend its CEMI credit program. These terms are a result of discussions between the Parties, are in the public interest, and will result in a reasonable reliability improvement program in 2017. For these reasons, the Parties urge the Commission to approve this Settlement Agreement.

[Signature page to Settlement Agreement Follows]

² As part of this commitment, the Company will continue to report available reliability-based survey results from its JD Power surveys.


Dated this 13th day of June 2017

Northern States Power Company
A Minnesota Corporation

By: 
Laura McCarten
Regional Vice President

Dated this 15th day of June 2017

North Dakota Public Service Commission Staff

By: 
John M. Schuh
Counsel to the Commission

[Signature page to Settlement Agreement]