

# State of North Dakota Gas Rate Schedule

NDPSC Volume 8 Original Sheet No. 29

#### **DISTRIBUTION DELIVERY STABILIZATION MECHANISM Rate 87**

Page 1 of 2

# Applicability:

This rate schedule represents a Distribution Delivery Stabilization Mechanism (DDSM) and specifies the procedure to be utilized to correct for the over/under collection of distribution delivery charge revenues due to weather fluctuations during the billing period from November 1 through May 1. Service provided under the Company's Firm General Service Rates 70 and 92 shall be subject to decreases or increases under the DDSM.

## **Distribution Delivery Stabilization Mechanism:**

A DDSM will be determined for each customer taking service under Firm General Service Rates 70 and 92 beginning with the first billing cycle starting November 1 through the billing cycle ending May 1. The DDSM adjustment will be applied on a real-time basis as a surcharge or credit on all rate schedules to which the DDSM is applicable to the customers' bills issued each month during the weather adjustment period of November 1 through May 1.

#### **DDSM Adjustment Calculation:**

The DDSM Adjustment shall be determined for each customer taking service under Firm General Services Rate 70 or 92. In order to calculate the respective DDSM adjustment, the ratio of the normal HDDs as compared to the actual HDDs will be determined and multiplied by the temperature sensitive consumption per customer per HDD. The resulting product shall be multiplied by the applicable Distribution Delivery Charge rate per dk.

 $DDSM_i = R_i (DDF_i ((NDD-ADD)/ADD))$ 

### Where:

oro.		
DDSM <sub>i</sub>	=	Distribution Delivery Stabilization Adjustment
İ	=	Customer served under Rate Schedules 70 or 92
Ri	=	Applicable Distribution Delivery Charge per dk
DDFi	=	Temperature sensitive use per customer
NDD	=	Normal degree days for the applicable bill cycle
ADD	=	Actual heating degree days for the applicable bill cycle

Date Filed: August 26, 2020 Effective Date: Service rendered on and

after June 1, 2021

**Issued By:** Travis R. Jacobson

Director – Regulatory Affairs Case No.: PU-20-379



# State of North Dakota Gas Rate Schedule

NDPSC Volume 8 Original Sheet No. 29.1

# **DISTRIBUTION DELIVERY STABILIZATION MECHANISM Rate 87**

Page 2 of 2

### **Definitions:**

The deviation between the everage delly temperatures and
The deviation between the average daily temperatures and
60 degrees Fahrenheit.
The heating degree days based on the 30-year average
actual degree days.
Customer's actual use less the base use per customer per
day, denoted below, multiplied by days in the billing period.
Firm General Service Rate Code 700 = 0.05012
Firm General Service Rate Code 701 = 0.90499
Firm General Service Rate Code 920 = 0.04802
Firm General Service Rate Code 921 = 1.79780
The actual degree days reported by the National Weather
Service Stations for applicable service areas in North Dakota.

**Date Filed:** August 26, 2020 **Effective Date:** Service rendered on and

after June 1, 2021

**Issued By:** Travis R. Jacobson

Director – Regulatory Affairs Case No.: PU-20-379