

**Montana-Dakota Utilities Co.**  
**Gas Utility - North Dakota**  
**Real-Time DDSM**  
**Example: February 2004 Bill in Dickinson, ND**  
**Rate 60 - Residential Service**

**Assumptions:**

Days in Billing period	1/21/04-2/19/04	29
Gas Usage (dk)		12.5
Normal Degree Days for Bill Cycle (NDD)		1,364
Actual Degree Days for Bill Cycle (ADD) 1/		1,648
Base Use (dk) per day		0.06106
Distribution Delivery Charge		\$0.641

**DDSM Adjustment**

Degree Day Factor (DDF)	$(NDD - ADD) / ADD$	(0.17233)
Base Use	Base Use * Days in Billing Period	1.8
Temperature Sensitive Use 2/	Actual Use - Base Use	10.7
Dk Adjustment	Temperature Sensitive Use * DDF	(1.8)
DDSM	Dk Adjustment * Distribution Delivery Charge	(\$1.15)

1/ Actual Degree Days reported by National Weather Service Stations for applicable service areas in North Dakota. Example reflects Dickinson service area.

2/ If Base Use > or = Actual Use, DDSM = \$0.00.

NOTE:

\* Applied on a bills rendered basis. Service periods billed November 1 - March 30 subject to DDSM.