Getting to know your AMI gas meter
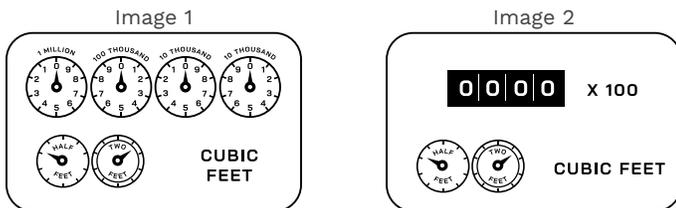

What is an AMI gas meter?

AMI stands for Advanced Metering Infrastructure. AMI meters securely capture and store energy-usage data using digital technology. Your meter is equipped with two-way radio communication so it can record and automatically send your energy usage to GRU. AMI meters provide many benefits, including giving customers more control over their energy usage and budgets.

GRU installed its first AMI meters in 2022 and will continue until all customers receive the benefits of this industry-best technology. GRU's AMI meters and modules are manufactured by Itron.

How do I read my AMI gas meter?

Image 1

Image 2

- Read the dials from left to right.
- Each dial turns in the opposite direction of the dial next to it.
- Record the number that the pointer has just passed.
- If the pointer is between two numbers, record the lower number (except when the pointer is between 9 and 0, then record it as 9 because 0 means 10 in this position).
- If the pointer appears to be directly on a number, check the dial to the right. If the dial to the right has not reached or passed 0, record the lower number for the dial on the left.

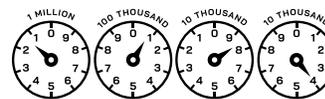## How does your AMI gas meter work?

Your gas meter records and sends gas usage data through a "module" located behind the meter dials.

GRU gas meters are equipped with two different types of indexes: A standard dial-type index (Image 1); or an odometer-style index (Image 2).

Your gas meter measures the volume of natural gas you use in hundreds of cubic feet (CcF). For reference, 1 CcF equals 100 cubic feet, which has a heating value of approximately 100,000 BTUs, or one therm.
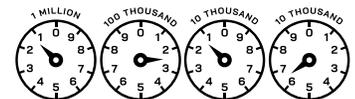
Can you read these meters correctly?

Example No. 1

If you answered 1,084, you read the meter correctly.

Example No. 2

If you answered 1,216, you read the meter correctly.

How do I check my monthly usage?

Subtract the recorded usage on your last bill from the current reading on your meter:

Current reading − Last bill's usage = Current usage

Don't forget ...

AMI meters combine radio and computer technologies to allow us to read your meter remotely. Certain conditions, however, can block the transmitted signal, and the meter reader may need to access your property to obtain a reading, test or repair the device.

GRUMeterUpgrade.com

Rates, Deposits & Fees
https://gru.com/MyHome/ManageMyBill/Rates,DepositsFees.aspx

For more Information, call 352-334-3434