

**RIDER WNA  
 WEATHER NORMALIZATION ADJUSTMENT RIDER**

**APPLICABILITY**

Applicable to all customers receiving service under Rate RS, Residential Service, and Rate GS, General Service.

**DETERMINATION OF WNA**

The distribution charge per Ccf for gas service as set forth in Rates RS and GS shall be adjusted by an amount herein under described as the Weather Normalization Adjustment (WNA).

The WNA shall apply to all Rate RS and Rate GS bills during the November through April billing periods. The WNA shall increase or decrease accordingly by month. The WNA will not be billed during the billing periods of May through October. Customer base loads and heating sensitivity factors will be determined by rate class and adopted from the most recent order of the Kentucky Public Service Commission (KYPSC) approving such factors to be used in the application of this Rider.

The WNA shall be computed by rate class using the following formula:

$$WNA_i = R_i * \frac{(HSF_i * (NDD - ADD))}{(BL_i + (HSF_i * ADD))}$$

**CANCELLED**

Where:

January 3, 2026

=

A rate schedule or billing classification within a rate schedule

WNA<sub>i</sub>

=

Weather Normalization Adjustment Factor for the ith rate schedule or classification expressed as a rate per Ccf.

**KENTUCKY PUBLIC  
 SERVICE COMMISSION**

R<sub>i</sub>

=

Weighted average rate (distribution charge) of temperature sensitive sales for the ith schedule or classification.

HSF<sub>i</sub>

=

Heat sensitivity factor for ith rate schedule or classification.

NDD

=

Normal billing cycle heating degree days (based upon Company's 30-year normal period adopted from the most recent order of the KYPSC approving such normal for use in the application of this Rider.

ADD

=

Actual billing cycle heating degree days.

BL<sub>i</sub>

=

Base load for the ith rate schedule or classification.

Base Load for RS: 1.047887  
 Heat Sensitivity Factor for RS: 0.015467  
 Base Load for GS: 9.159645  
 Heat Sensitivity Factor for GS: 0.096462

Issued by authority of an Order of the Kentucky Public Service Commission dated December 28, 2021 in Case No. 2021-00190.  
 Issued: January 14, 2022  
 Effective: January 4, 2022  
 Issued by Amy B. Spiller, President /s/ Amy B. Spiller

**KENTUCKY  
 PUBLIC SERVICE COMMISSION**

**Linda C. Bridwell**  
 Executive Director



**EFFECTIVE  
 1/4/2022**

PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

(N)  
 (N)  
 (N)