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:

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

Where:

i = A rate schedule or billing classification within a rate schedule

WNA_i = Weather Normalization Adjustment Factor for the ith rate schedule or classification

expressed as a rate per Ccf.

R_i = Weighted average rate (distribution charge) of temperature sensitive sales for the

ith schedule or classification.

HSF_i = 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.

CANCELLED

Actual billing cycle heating degree days.

Ease load for the ith rate schedule or classification.

January 4, 2022

KENTUCKY PUBLIC SERVICE COMMISSION

Issued by authority of an Order of the Kentucky Public Service Commission dated March 27, 2019 in Case No. 2018-00261.

Issued: April 5, 2019 Effective: March 29, 2019

Issued by Amy B. Spiller, President /s/ Amy B. Spiller



Gwen R. Pinson Executive Director

Steven R. Punson

EFFECTIVE

3/29/2019

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