

Spire Proposed Tariff Sheet No. 13.1

WEATHER NORMALIZATION ADJUSTMENT RIDER
WNAR

CALCULATION OF ADJUSTMENT (Continued)

Where

GDC_i = the Residential Service Gas Delivery Charge for month i as shown on Tariff Sheet No. 2 and reflected in the table below:

May through October	November through April
\$0.55163	\$0.59594

CALCULATION OF WNAR RATE

The WNAR rate ("WR") will be calculated as follows:

$$WR = \frac{TRA}{\text{Annual Ccf}}$$

Where:

TRA = the total recovery amount calculated as follows:

$$TRA = \left(\sum_{i=\text{June}}^{\text{May}} RA_i \right) + TA + DA$$

Annual Ccf = Annual volumetric billing determinants in Ccfs as reflected in the table below:

Spire East	471,806,905
Spire West	376,024,242

Spire Proposed Tariff Sheet No. 13.1

WEATHER NORMALIZATION ADJUSTMENT RIDER
WNAR

~~Annual filing requirement terminates with rate effective date. Reconciliation in effect until balances returned or recovered.~~

CALCULATION OF ADJUSTMENT (Continued)

Where

WRVR-GDC_i = the Weighted Residential Service Gas Delivery Charge for month i as shown on Tariff Sheet No. 2 and reflected in the table below:

<u>May through October</u>	<u>November through April</u>
<u>\$0.55163</u>	<u>\$0.59594</u>

~~Variable Rate applicable to the billing month. For the winter billing months (November through April), the WRVR shall be equal to the Residential Winter Charge for Gas Used of \$0.36538 for Spire East and \$0.37404 for Spire West. The WRVR for each of the summer billing months (May through October) is the average of the volumetric rates weighted by the number of customers whose usage ends in that block as normalized in the last general rate case. The WRVR for each billing month is reflected in the table below:~~

Spire East

<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	<u>October</u>
<u>\$0.35385</u>	<u>\$0.33527</u>	<u>\$0.33253</u>	<u>\$0.33206</u>	<u>\$0.33481</u>	<u>\$0.33491</u>

Spire West

<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	<u>October</u>
<u>\$0.34984</u>	<u>\$0.34219</u>	<u>\$0.34113</u>	<u>\$0.34106</u>	<u>\$0.34178</u>	<u>\$0.34172</u>

Commented [LM3]: These should change consistent with final rates. If there are different rates for Spire East and Spire West, then this table would need to reflect rates for both

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CALCULATION OF WNAR RATE

The WNAR rate ("WR") will be calculated as follows:

$$WR = \frac{TRA}{\text{Annual Ccf}}$$

Where:

TRA = the total recovery amount calculated as follows:

$$TRA = \left(\sum_{i=\text{June}}^{\text{May}} RA_i \right) + TA + DA$$

Annual Ccf = Annual volumetric billing determinants in Ccfs as reflected in the table below:

<u>Spire East</u>	<u>471,806,905</u>
<u>Spire West</u>	<u>376,024,242</u>

Commented [LM4]: These billing determinants need to be consistent with the billing determinants used to set rates in this case.

is the Total Recovery Amount ("TRA") divided by the annual volumetric billing determinants set for the residential rate class in the most recent general rate case. For Spire East — 471,806,950 and for Spire West — 376,024,242.

The Total Recovery Amount ("TRA") is the sum of the Annual Revenue Adjustment ("ARA") and the Trueup Amount ("TA").

The Annual Revenue Adjustment ("ARA") is the sum of the billing month revenue adjustment ("RA") for each of 12 billing months ending with the May billing month.