

PSC NO: 1 ELECTRICITY  
 COMPANY: MUNICIPAL COMMISSION OF BOONVILLE  
 EFFECTIVE DATE: 11/01/19

LEAF: 23.1  
 REVISION: 0  
 Effective Date: 12/01/2019  
 SUPERSEDING REVISION:

### WEATHER NORMALIZATION ADJUSTMENT CHARGE (CON'T)

- a) BRA or Base Revenue Adjustment is the WBR times the WNUA. The NBR will be determined by Service Classification and will be determined by the New York Public Service Commission in the Municipal Commission of Boonville's latest rate case.
- b) PPRA or Purchase Power Revenue Adjustment is the Base Cost of Power at the sales level as stated on Power Purchased Adjustment times the difference between the WNUA and the WU. The PPRA will be determined by Service Classification.
- c) WNA or Weather Normalization Amount is the BRA less the PPRA. The NBR will be first determined by Service Classification and then summed for a total WNA.
- d) WNAC or Weather Normalization Adjustment Charge is the mechanism to surcharge to credit any under- or over-collection of the WNA.

### CALCULATION WEATHER NORMALIZATION ADJUSTMENT

The Weather Normalization Adjustment shall be calculated as follows:

$$\text{HDDF} = 1 - (\text{AHDD} - \text{NHDD})$$

$$\text{WWU} = \text{WU} - \text{NWWU}$$

$$\text{AWWU} = \text{WWU} \times (1 + \text{HDDF})$$

$$\text{WUWA} = \text{AWWU} + \text{NWWU}$$

$$\text{WNUA} = (\text{WUWA} - \text{WU}) / \text{WU}$$

$$\text{BRA} = \text{WBR} \times \text{WNUA}$$

$$\text{PPRA} = (\text{WUWA} \text{ less } \text{WU}) \times \text{Base Cost of Purchased Power}$$

$$\text{WNA} = \text{BRA} \text{ less } \text{PPRA}, \text{ first determined for each Service Classification and then summed.}$$

### ANNUAL RECONCILIATION

At the end of each fiscal year the Municipal Commission of Boonville will perform a reconciliation to determine whether there was an under- or over-collection of the Weather Normalization Adjustment during the preceding year. Any under- or over-collection resulting from the reconciliation will be recovered along with this WNA for the current period and the sum of the two shall be recovered under the Power Adjustment Charge.

Issued by: Kenneth Stabb, Superintendent, 13169 State Rt. 12, Boonville, NY 13309