

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

LEAF: 23  
REVISION: 0  
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SUPERSEDING REVISION:

## WEATHER NORMALIZATION ADJUSTMENT CHARGE

### APPLICABILITY

All customers receiving service under any of the Municipal Commission of Boonville's Service Classifications are subject to a WNAC or Weather Normalization Adjustment Charges.

### DEFINITIONS

- a) HDD or Heating Degree Days are the difference between 65 degrees F and the average outdoor dry bulb temperature for a day based on readings made every hour on the hour throughout the day. HDD are always zero when the average temperature is above 65 degrees F.
- b) NHDD or Normal Heating Degree Days shall be based on the most recent 30-calendar year average as reported by the New York State Energy Research Development Authority for the months of November-April of the preceding fiscal year at the time the WNA is calculated.
- c) AHDD or Actual Heating Degree Days are the actual HDD as reported by the New York State Energy Research Development Authority for Watertown for the months of November-April of the preceding fiscal year at the time the WNA is calculated of the preceding fiscal year at the time the WNA is calculated.
- d) HDDF or Heating Degree Day Factor is the quantity 1 less the ratio of the previous years' AHDD to the NHDD.
- e) NWWU or Non-Weather Winter Usage is the product of six times the average of the lowest two values of total sales for the months of May-October of the preceding fiscal year at the time the WNA is calculated.
- f) WU or Winter Usage is the actual sales for the months of November through April for the preceding twelve months at the time the WNA is calculated. The WU will be determined by Service Classification.
- g) WWU or Winter Weather Usage is the difference between the WU and the NWWU. The WWU will be determined by Service Classification.
- h) AWWU or Adjusted Winter Weather Usage is the product of the WWU and 1 plus the HDDF.
- i) WUWA or Winter Usage Weather Adjusted is the sum of the NWWU and AWWU. The WUWA will be determined for each Service Classification.
- j) WNUA or Weather Normalization Usage Adjustment is the difference between the WUWA and the WU which is then divided by the WU. The WNUA will be determined by Service Classification.
- k) WBR or Winter Base Revenues is the actual revenues as recorded for the months of November – April for the preceding twelve months at the time the WNA is calculated. The WU will be determined by Service Classification.

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