

**Espanola Regional Hydro Distribution Corporation
 EB-2012-0122**

Board Staff Interrogatories

RTSR Workform

Interrogatory #1

Ref: RTSR Workform, Tab 4 – “RRR Data”

| Rate Class | Unit | Non-Loss Adjusted Metered kWh | Non-Loss Adjusted Metered kW | Applicable Loss Factor | Load Factor | Loss Adjusted Billed kWh | Billed kW |
|---|------|-------------------------------|------------------------------|------------------------|-------------|--------------------------|-----------|
| Residential | kWh | 33,345,047 | | | | 33,345,047 | - |
| General Service Less Than 50 kW | kWh | 12,483,210 | | | | 12,483,210 | - |
| General Service 50 to 4,999 kW | kW | 14,714,549 | 33,278 | | 60.60% | 14,714,549 | 33,278 |
| General Service 50 to 4,999 kW – Interval Metered | kW | 3,099,661 | 7,010 | | 60.61% | 3,099,661 | 7,010 |
| Unmetered Scattered Load | kWh | 179,553 | | | | 179,553 | - |
| Sentinel Lighting | kW | 25,877 | 72 | | 49.26% | 25,877 | 72 |
| Street Lighting | kW | 649,300 | 1,728 | | 51.50% | 649,300 | 1,728 |

Board staff notes that ERHDC has not entered the “Applicable Loss Factor” for its Residential, General Service Less than 50 kW and Unmetered Scattered Load rate classes. Board staff notes that the applicable loss factor is 1.0687.

- (A) Please confirm if ERHDC agrees with the above statement, and Board staff will make the necessary corrections to the model.
- (B) If the answer to (A) is no, please provide an explanation for not entering ERHDC’s applicable loss factor for the above noted rate classes.
- (C) Please confirm that the amounts entered into the columns “Non-Loss Adjusted Metered kWh” and “Non-Loss Adjusted Metered kW” have in fact, not been adjusted by ERHDC’s Board-approved loss factor.

Rate Generator Model

Interrogatory #2

Ref: A portion of the Rate Generator Model, Tab 6 – “Billing Det. for Def-Var”

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| Rate Class | Unit | Metered kWh | Metered kW | Billed kWh for Non-RPP Customers | Estimated kW for Non-RPP Customers | Distribution Revenue ¹ |
|---------------------------------|--------|-------------------|---------------|----------------------------------|------------------------------------|-----------------------------------|
| Residential | \$/kWh | 32,680,721 | | 3,921,687 | 0 | 1,121,286 |
| General Service Less Than 50 kW | \$/kWh | 11,265,899 | | 1,351,908 | 0 | 388,260 |
| General Service 50 to 4,999 kW | \$/kW | 17,442,771 | 44,045 | 17,442,771 | 44,045 | 288,357 |
| Unmetered Scattered Load | \$/kWh | 213,280 | | | 0 | 8,527 |
| Sentinel Lighting | \$/kW | 24,161 | 66 | | 0 | 1,818 |
| Street Lighting | \$/kW | 623,166 | 1,766 | | 0 | 68,855 |
| MicroFit | | | | | | |
| Total | | 62,249,998 | 45,877 | 22,716,366 | 44,045 | 1,877,103 |

Board staff is unable to verify the data entered in the column “Distribution Revenue” for each rate class.

- (A) Please provide evidence of the amounts entered for each rate class from ERHDC’s previous cost of service proceeding (EB-2011-0319).
- (B) If changes are required, please provide the corrected figures, and Board staff will update the model with the correct information.