

**Whitby Hydro Electric Corporation  
EB-2012-0177**

**Board Staff Interrogatories**

**Revenue to Cost Ratio Adjustment Model**

**Interrogatory #1**

**Ref: Revenue to Cost Ratio Model, Tab 4 - "Removal of Rate Adders"**

Rate Class	Current Tariff Service Charge A	Current Tariff Distribution Volumetric Rate kWh B	Current Tariff Distribution Volumetric Rate kW C	Service Charge Rate Adders D	Distribution Volumetric kWh Rate Adders E	Distribution Volumetric kW Rate Adders F	Base Service Charge H = A - D	Base Distribution Volumetric Rate kWh I = B - E	Base Distribution Volumetric Rate kW J = C - F
Residential	17.29	0.0142	0.0000	0.00	0.0003	0.0000	17.29	0.0139	0.0000
General Service Less Than 50 kW	19.91	0.0195	0.0000	0.00	0.0003	0.0000	19.91	0.0192	0.0000
General Service 50 to 4,999 kW	192.45	0.0000	3.9405	0.00	0.0000	0.1085	192.45	0.0000	3.8320
Unmetered Scattered Load	9.33	0.0304	0.0000	0.00	0.0003	0.0000	9.33	0.0301	0.0000
Sentinel Lighting	4.69	0.0000	12.6951	0.00	0.0000	0.0857	4.69	0.0000	12.6094
Street Lighting	1.52	0.0000	6.0407	0.00	0.0000	0.0839	1.52	0.0000	5.9568

In its Manager's Summary, Whitby Hydro notes that it has removed the low voltage (LV) cost recovery portion of its volumetric rates. Board staff is unable to verify the LV Rate Adders (columns E and F) entered on Tab 4 of the model to Whitby Hydro's last cost of service application.

(A) Please provide evidence for the rate adders entered into columns E and F.

**RTSR Workform**

**Interrogatory #3**

**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	363,244,627		1.0454		379,735,933	-
General Service Less Than 50 kW	kWh	83,480,130		1.0454		87,270,128	-
General Service 50 to 4,999 kW	kW	415,161,370	966,066		58.90%	415,161,370	966,066
Unmetered Scattered Load	kWh	1,701,177		1.0454		1,778,410	-
Sentinel Lighting	kW	33,556	93		49.45%	33,556	93
Street Lighting	kW	9,103,489	24,509		50.91%	9,103,489	24,509

(A) Please confirm that the data entered in columns "Non-Loss Adjusted Metered kWh" and "Non-Loss Adjusted Metered kW" are non-loss adjusted.