

**Yukon Electrical Company Limited
2016-2017 General Rate Application**

**Yukon Utilities Board (YUB) Information Request Round 1
to City of Whitehorse (CW)**

YUB-CW-01

Reference: CW Evidence, page 3, A6

Issue/sub-issue: Production Costs

Quote: In 2013, YECL over-forecast production costs by \$311,000 (15.4%).

Preamble: The analysis provided is at the functional level.

Request:

- (a) As noted in the preamble, the analysis is not at the account level but at the functional level.
Please comment on the analysis if taken to the account level.

YUB-CW-02

Reference: CW Evidence, pages 3-4, A6

Issue/sub-issue: Distribution Costs

Quote: There are two areas where the historical pattern of costs does not match the forecasts, namely distribution costs per MWh and general costs per MWh.

Preamble: The analysis provided is at the functional level.

Request:

- (a) As noted in the preamble, the analysis is not at the account level but at the functional level.
Please comment on the analysis if taken to the account level for distribution costs.

YUB-CW-03

Reference: CW Evidence, pages 3-4, A6

Issue/sub-issue: General Costs

Quote: There are two areas where the historical pattern of costs does not match the forecasts, namely distribution costs per MWh and general costs per MWh.

Preamble: The analysis provided is at the functional level.

Request:

- (a) As noted in the preamble, the analysis is not at the account level but at the functional level.
Please comment on the analysis if taken to the account level for general costs.

YUB-CW-04

Reference: CW Evidence, page 5, A8

Issue/sub-issue: Capital Additions

Quote: Therefore the forecast for Net New Extensions in this application should be reduced by 47.7% to account for the systematic forecast error.

Request:

- (a) What other possibilities could explain why the Net New Extensions are less than forecast?
- (b) Besides using a statistical analysis based on historical outcomes, what other way can the forecast for Net New Extensions be tested?

YUB-CW-05

Reference: CW Evidence, page 5, A9

Issue/sub-issue: Cost of debt

Quote: As with production O&M and Net New Extensions, there is a systematic over-forecast for the cost of new debt.

Request:

- (a) Besides using a statistical analysis based on historical outcomes, what other way can the forecast for new debt be tested?